

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
 Data File : PR036874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 11:51
 Operator : SM\SJ
 Sample : K2182-07
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S7C(2-10)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 12:17:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.397	3.467	34507388	126.7E6	21.660	21.634
2)	SA Decachlor...	10.041	8.326	50692724	216.0E6	27.057	27.063
Target Compounds							
3)	L1 AR-1016-1	0.000	4.453	0	1588733	N.D.	6.579 #
7)	L1 AR-1016-5	0.000	4.973	0	33675872	N.D.	162.039 #
10)	L2 AR-1221-3	0.000	3.875	0	2898669	N.D.	19.254 #
11)	L3 AR-1232-1	0.000	3.875	0	2898669	N.D.	30.658 #
15)	L3 AR-1232-5	0.000	4.973	0	33675872	N.D.	587.586 #
16)	L4 AR-1242-1	0.000	4.453	0	1588733	N.D.	13.904 #
20)	L4 AR-1242-5	6.407	5.320	7567343	29880887	246.274	216.442
21)	L5 AR-1248-1	0.000	4.453	0	1588733	N.D.	16.360 #
24)	L5 AR-1248-4	6.407	4.973	7567343	33675872	140.835	190.948 #
25)	L5 AR-1248-5	6.407	5.350	7567343	14575783	146.023	74.974 #
26)	L6 AR-1254-1	6.407	5.320	7567343	29880887	130.562	90.854 #
27)	L6 AR-1254-2	0.000	5.442	0	23387220	N.D.	78.996 #
28)	L6 AR-1254-3	0.000	5.835	0	56133741	N.D.	110.344 #
29)	L6 AR-1254-4	0.000	6.060	0	22504663	N.D.	58.725 #
30)	L6 AR-1254-5	7.685	6.469	9652102	47634150	94.477	93.689
31)	L7 AR-1260-1	0.000	5.963	0	34710751	N.D.	79.361 #
32)	L7 AR-1260-2	7.401	6.147	4232608	50500606	34.494	77.209 #
33)	L7 AR-1260-3	7.757	6.296	2196099	32223227	22.878	60.926 #
34)	L7 AR-1260-4	7.979	6.759	7411921	12436781	66.887	26.669 #
35)	L7 AR-1260-5	8.297	7.001	9213862	55057710	42.292	41.350
36)	L8 AR-1262-1	7.757	6.560	2196099	7274774	18.727	26.539 #
37)	L8 AR-1262-2	8.297	7.001	9213862	55057710	42.728	40.170
38)	L8 AR-1262-3	8.617	7.277	6435863	18265476	44.059	33.461
39)	L8 AR-1262-4	8.617	7.342	6435863	47008941	58.740	51.175
40)	L8 AR-1262-5	0.000	7.833	0	16005757	N.D.	39.847 #
41)	L9 AR-1268-1	8.617	7.277	6435863	18265476	27.523	12.342 #
42)	L9 AR-1268-2	8.617	7.342	6435863	47008941	30.181	37.445
43)	L9 AR-1268-3	0.000	7.539	0	2163028	N.D.	2.224 #
44)	L9 AR-1268-4	0.000	7.833	0	16005757	N.D.	36.847 #
45)	L9 AR-1268-5	0.000	8.101	0	4225767	N.D.	1.400 #

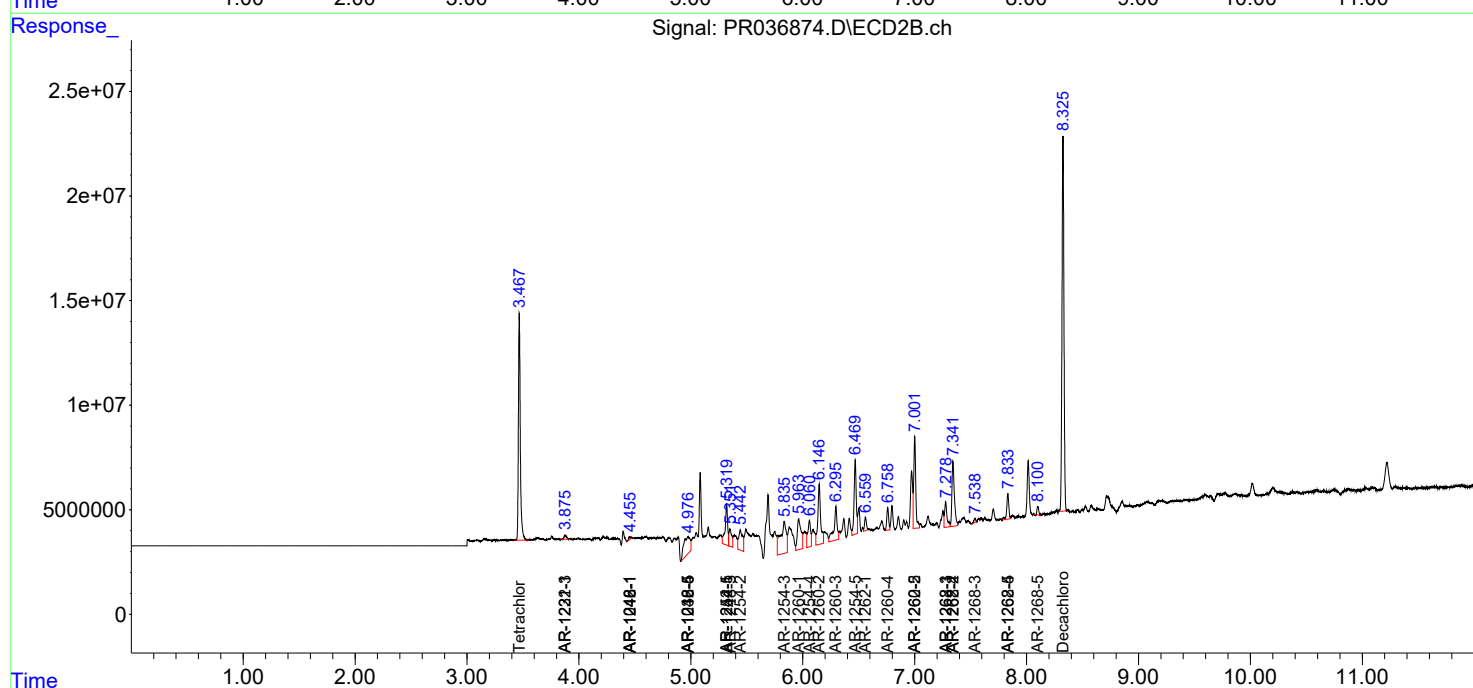
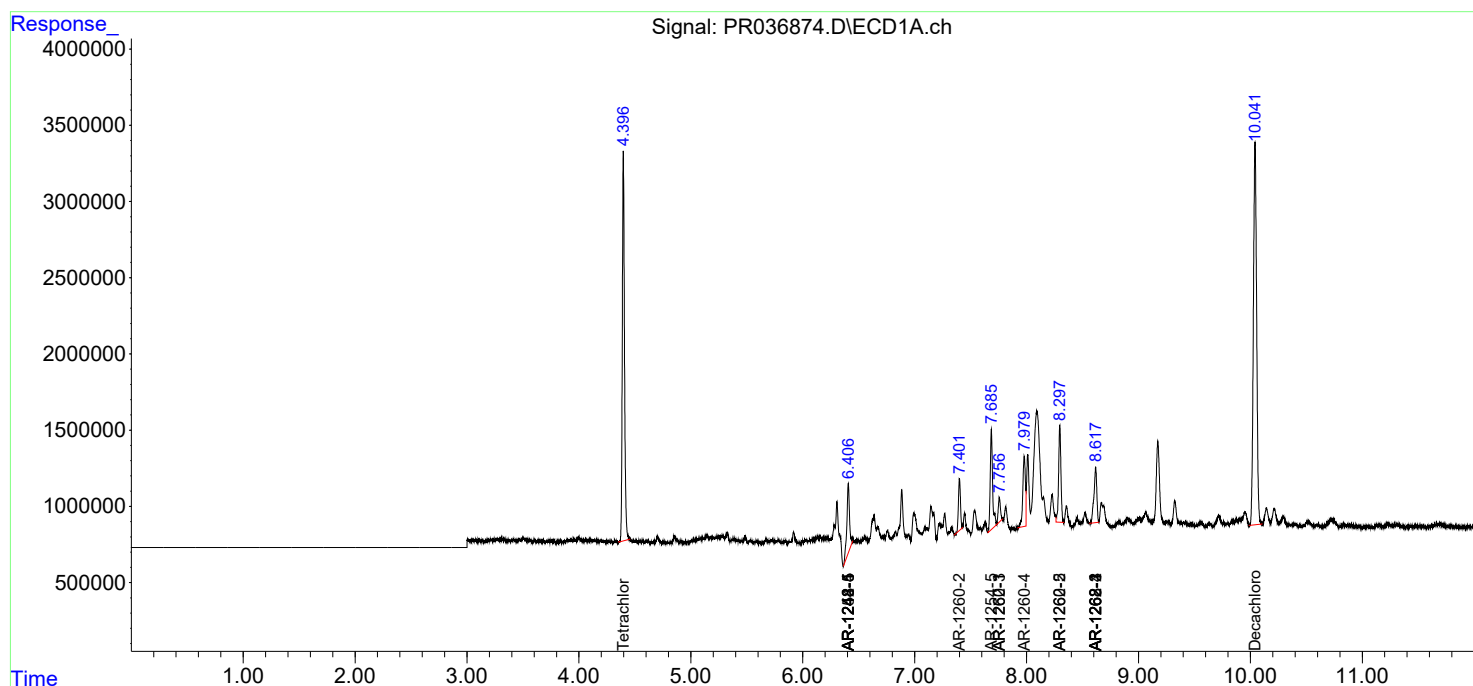
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

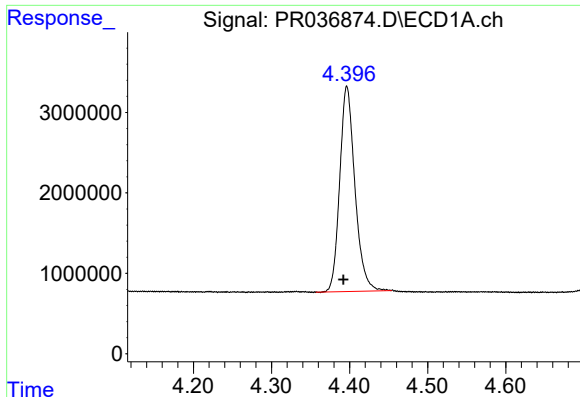
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
Data File : PR036874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2019 11:51
Operator : SM\SJ
Sample : K2182-07
Misc :
ALS Vial : 143 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
S7C(2-10)COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 12:17:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

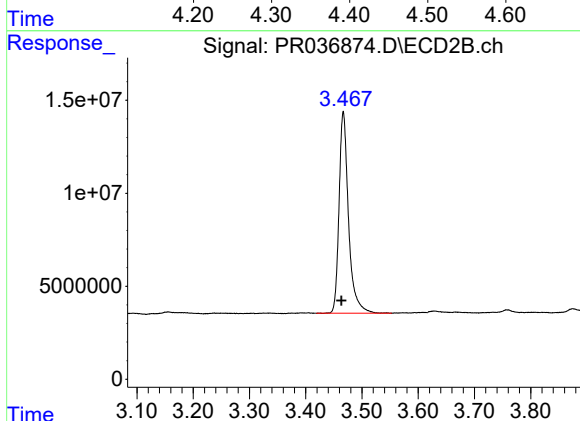




#1 Tetrachloro-m-xylene

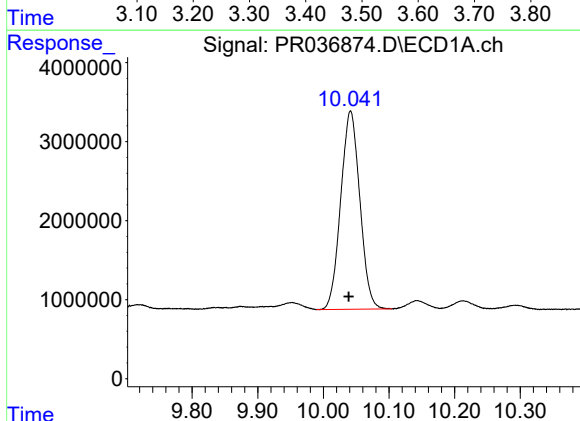
R.T.: 4.397 min
Delta R.T.: 0.005 min
Response: 34507388
Conc: 21.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



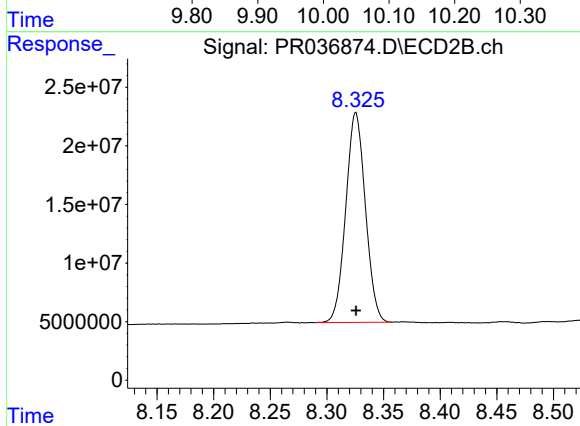
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 126730543
Conc: 21.63 ng/ml



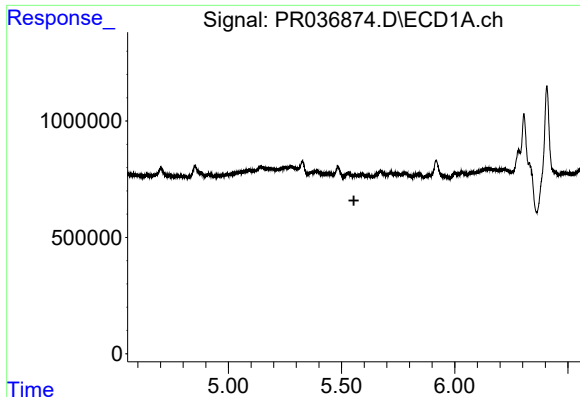
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: 0.003 min
Response: 50692724
Conc: 27.06 ng/ml



#2 Decachlorobiphenyl

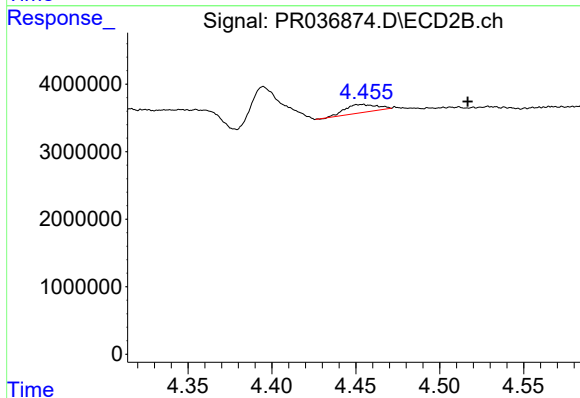
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 216025753
Conc: 27.06 ng/ml



#3 AR-1016-1

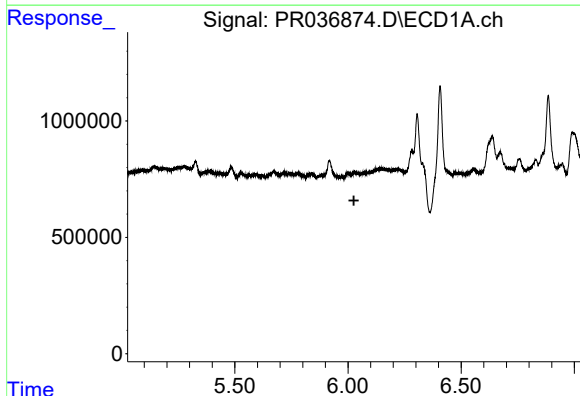
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



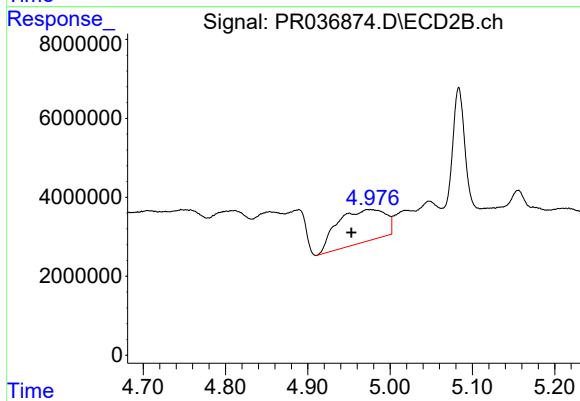
#3 AR-1016-1

R.T.: 4.453 min
Delta R.T.: -0.063 min
Response: 1588733
Conc: 6.58 ng/ml



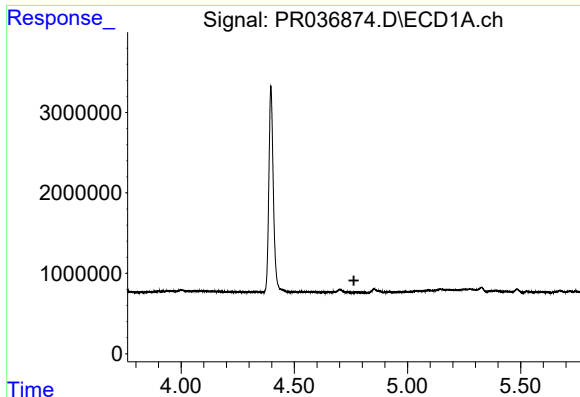
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#7 AR-1016-5

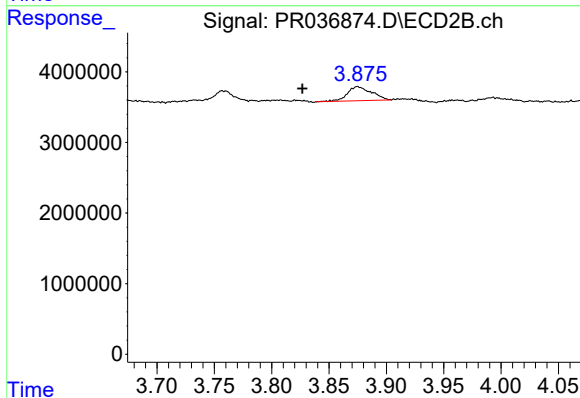
R.T.: 4.973 min
Delta R.T.: 0.020 min
Response: 33675872
Conc: 162.04 ng/ml



#10 AR-1221-3

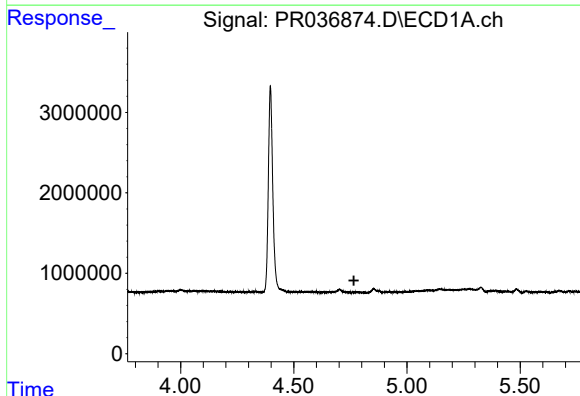
R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



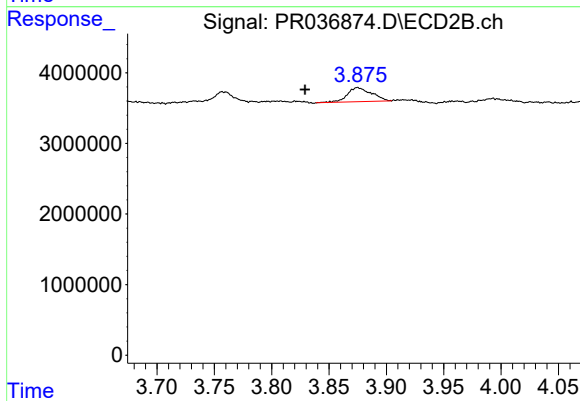
#10 AR-1221-3

R.T.: 3.875 min
Delta R.T.: 0.048 min
Response: 2898669
Conc: 19.25 ng/ml



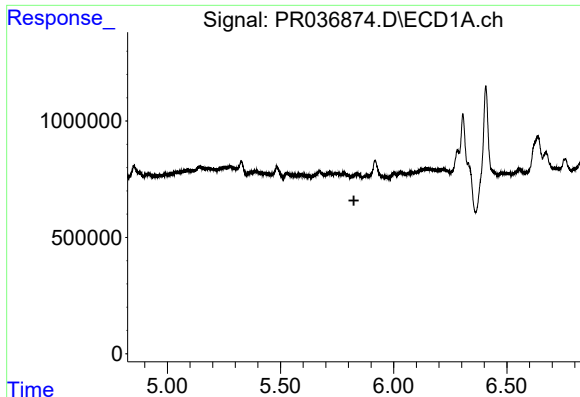
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#11 AR-1232-1

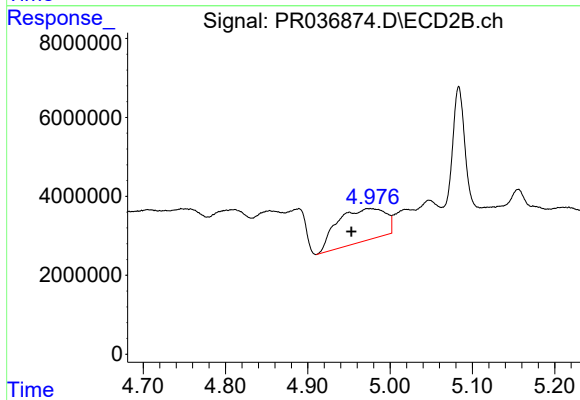
R.T.: 3.875 min
Delta R.T.: 0.046 min
Response: 2898669
Conc: 30.66 ng/ml



#15 AR-1232-5

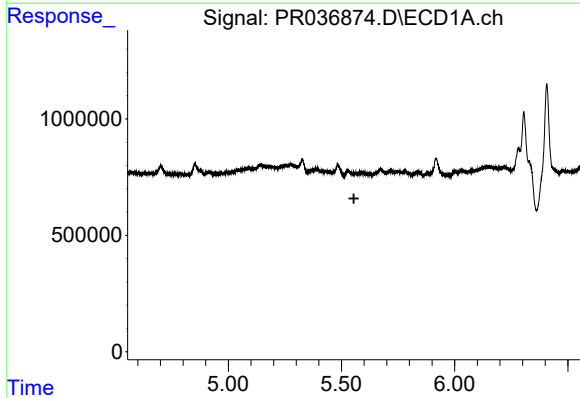
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



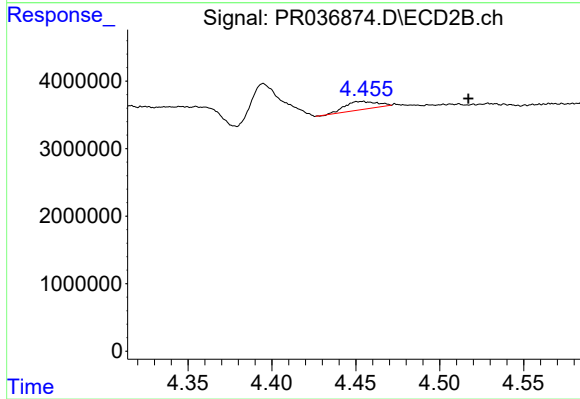
#15 AR-1232-5

R.T.: 4.973 min
Delta R.T.: 0.020 min
Response: 33675872
Conc: 587.59 ng/ml



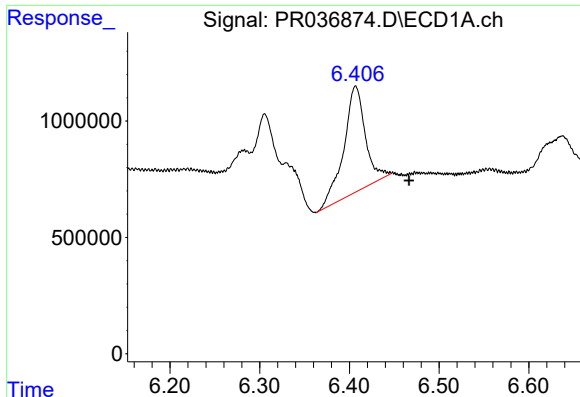
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

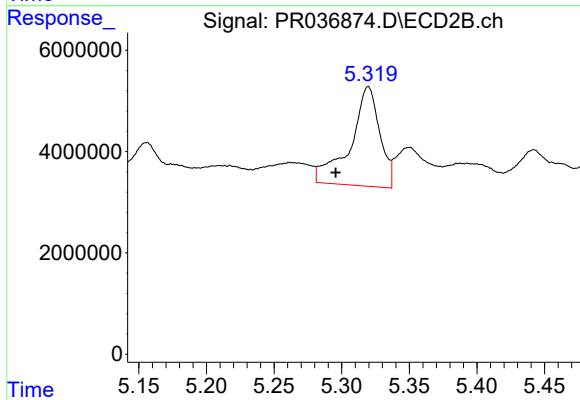
R.T.: 4.453 min
Delta R.T.: -0.064 min
Response: 1588733
Conc: 13.90 ng/ml



#20 AR-1242-5

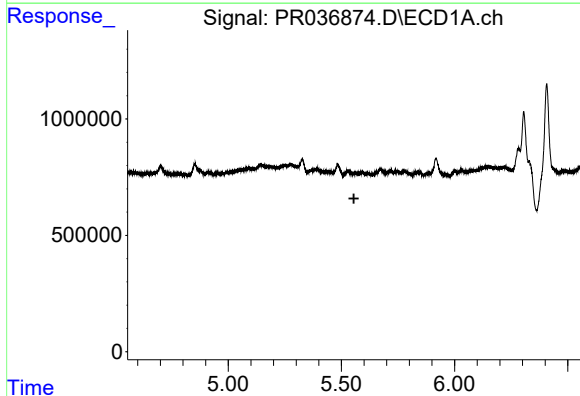
R.T.: 6.407 min
Delta R.T.: -0.060 min
Response: 7567343
Conc: 246.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



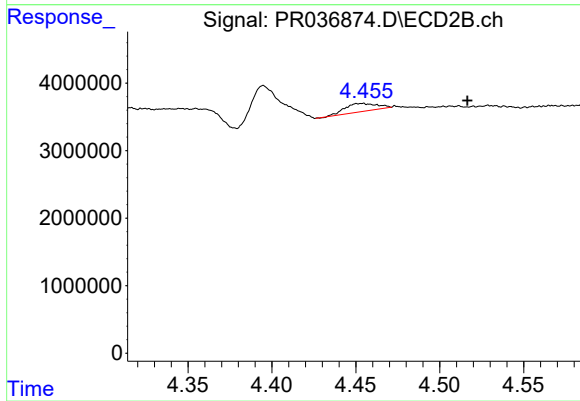
#20 AR-1242-5

R.T.: 5.320 min
Delta R.T.: 0.024 min
Response: 29880887
Conc: 216.44 ng/ml



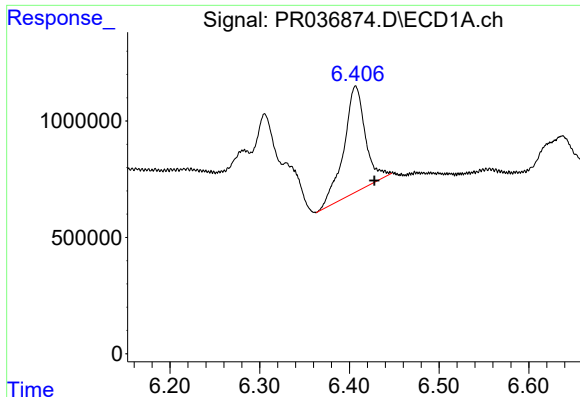
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#21 AR-1248-1

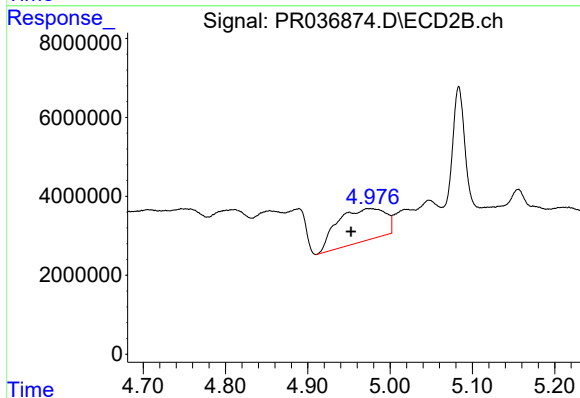
R.T.: 4.453 min
Delta R.T.: -0.063 min
Response: 1588733
Conc: 16.36 ng/ml



#24 AR-1248-4

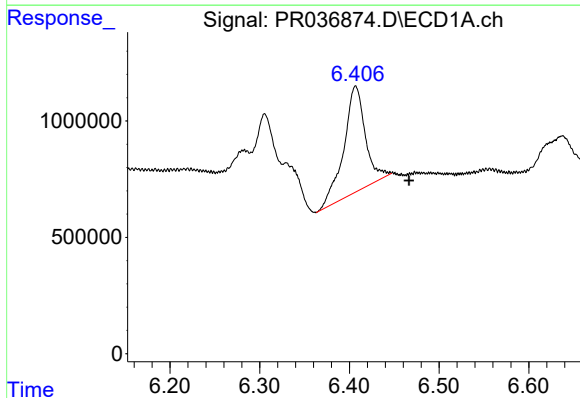
R.T.: 6.407 min
Delta R.T.: -0.021 min
Response: 7567343
Conc: 140.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



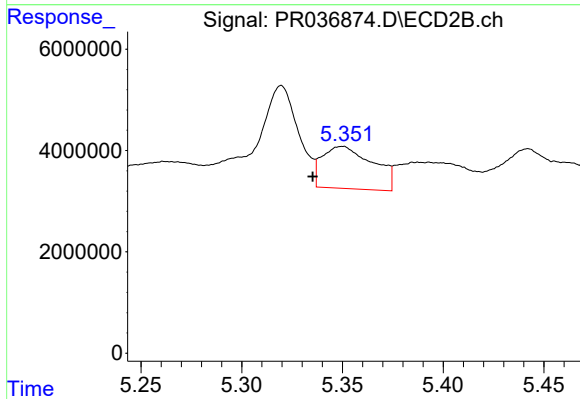
#24 AR-1248-4

R.T.: 4.973 min
Delta R.T.: 0.021 min
Response: 33675872
Conc: 190.95 ng/ml



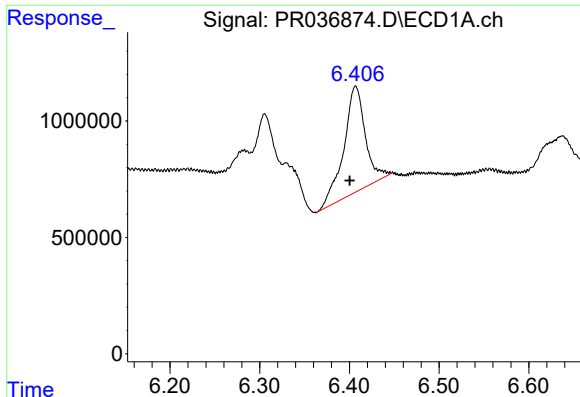
#25 AR-1248-5

R.T.: 6.407 min
Delta R.T.: -0.060 min
Response: 7567343
Conc: 146.02 ng/ml



#25 AR-1248-5

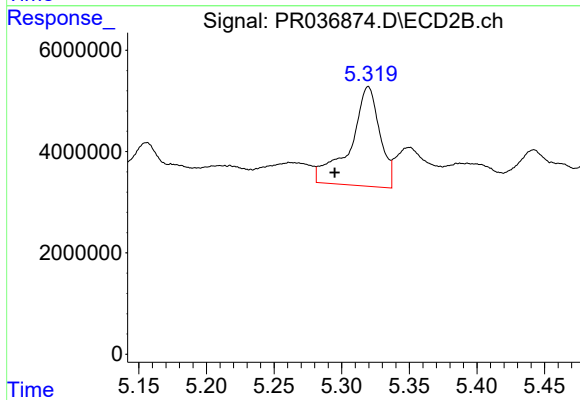
R.T.: 5.350 min
Delta R.T.: 0.015 min
Response: 14575783
Conc: 74.97 ng/ml



#26 AR-1254-1

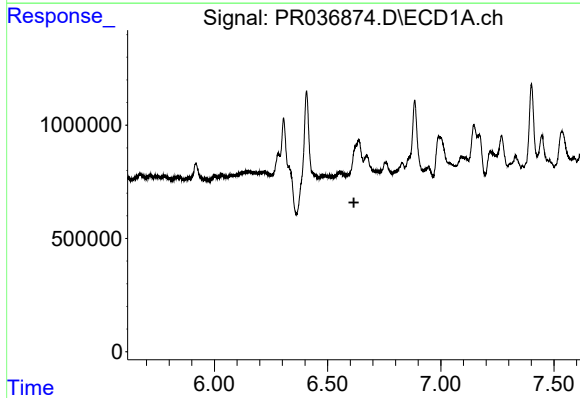
R.T.: 6.407 min
Delta R.T.: 0.007 min
Response: 7567343
Conc: 130.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



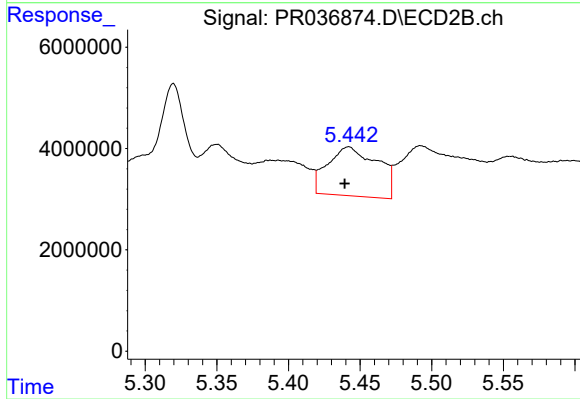
#26 AR-1254-1

R.T.: 5.320 min
Delta R.T.: 0.025 min
Response: 29880887
Conc: 90.85 ng/ml



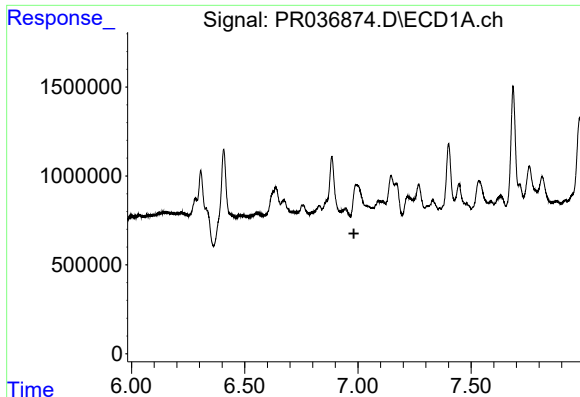
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#27 AR-1254-2

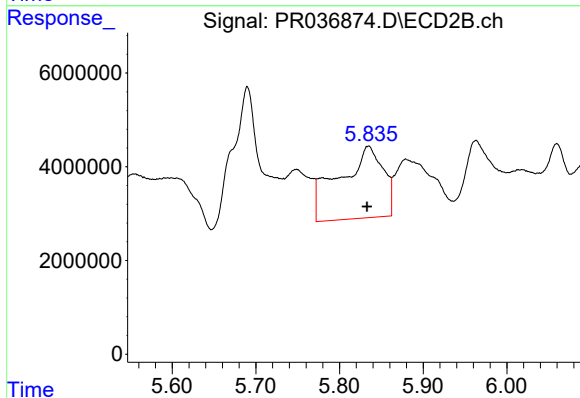
R.T.: 5.442 min
Delta R.T.: 0.003 min
Response: 23387220
Conc: 79.00 ng/ml



#28 AR-1254-3

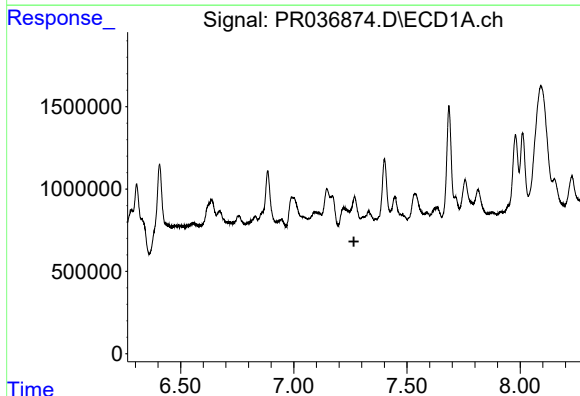
R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



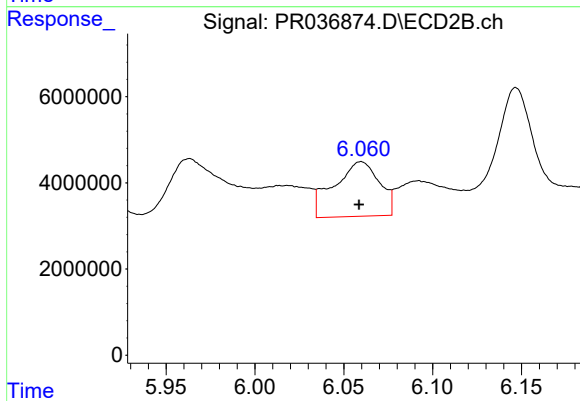
#28 AR-1254-3

R.T.: 5.835 min
Delta R.T.: 0.002 min
Response: 56133741
Conc: 110.34 ng/ml



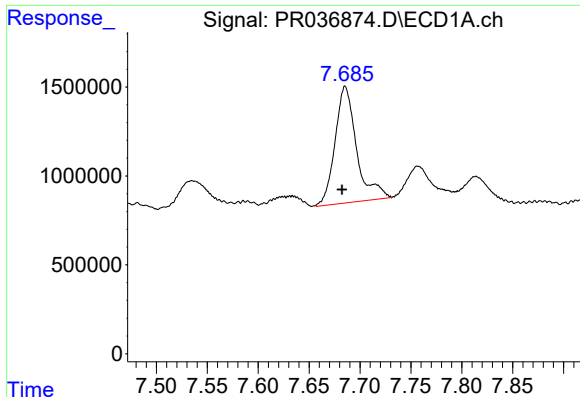
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.



#29 AR-1254-4

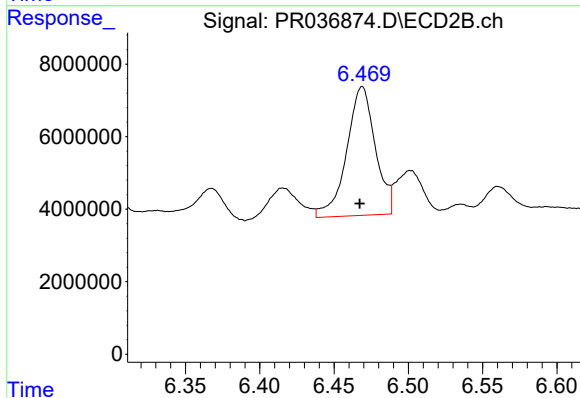
R.T.: 6.060 min
Delta R.T.: 0.001 min
Response: 22504663
Conc: 58.72 ng/ml



#30 AR-1254-5

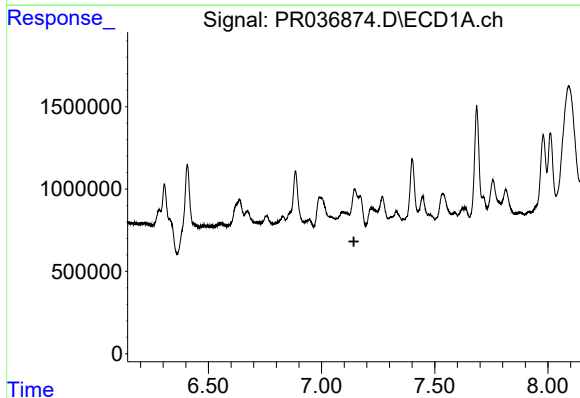
R.T.: 7.685 min
Delta R.T.: 0.003 min
Response: 9652102
Conc: 94.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



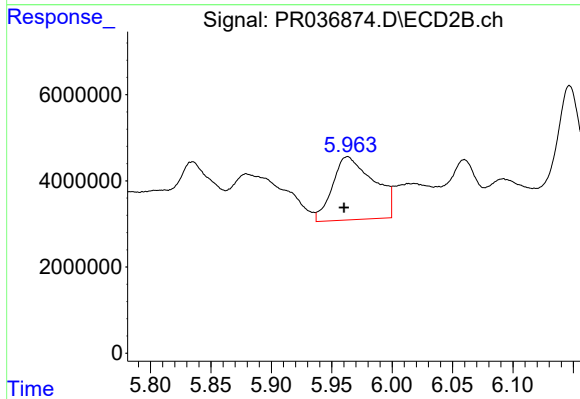
#30 AR-1254-5

R.T.: 6.469 min
Delta R.T.: 0.002 min
Response: 47634150
Conc: 93.69 ng/ml



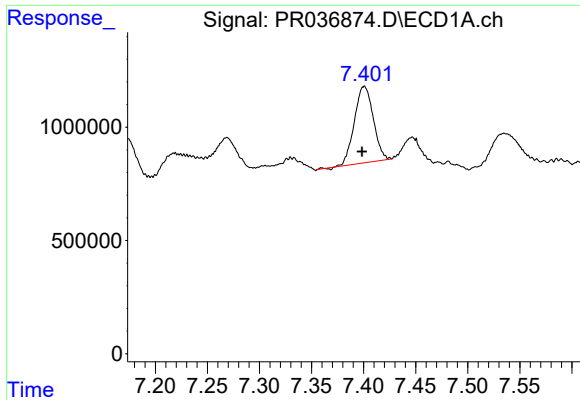
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



#31 AR-1260-1

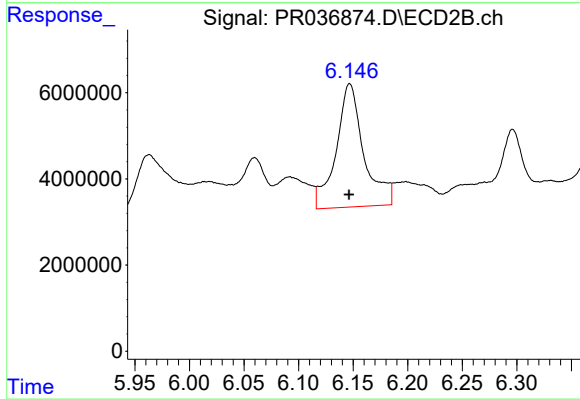
R.T.: 5.963 min
Delta R.T.: 0.003 min
Response: 34710751
Conc: 79.36 ng/ml



#32 AR-1260-2

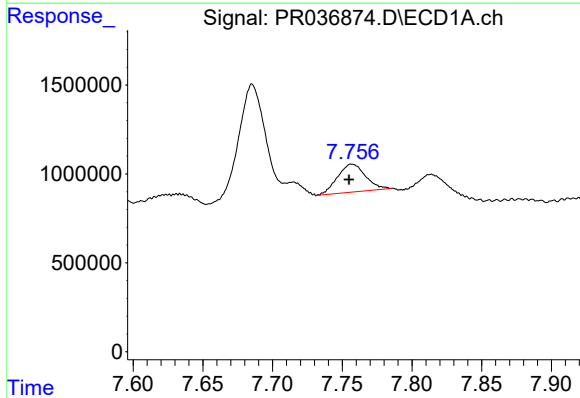
R.T.: 7.401 min
Delta R.T.: 0.002 min
Response: 4232608
Conc: 34.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



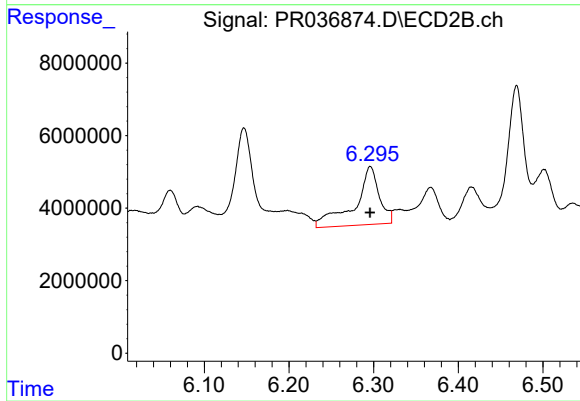
#32 AR-1260-2

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 50500606
Conc: 77.21 ng/ml



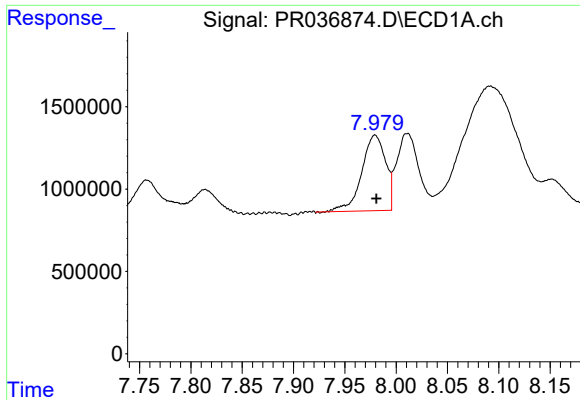
#33 AR-1260-3

R.T.: 7.757 min
Delta R.T.: 0.002 min
Response: 2196099
Conc: 22.88 ng/ml



#33 AR-1260-3

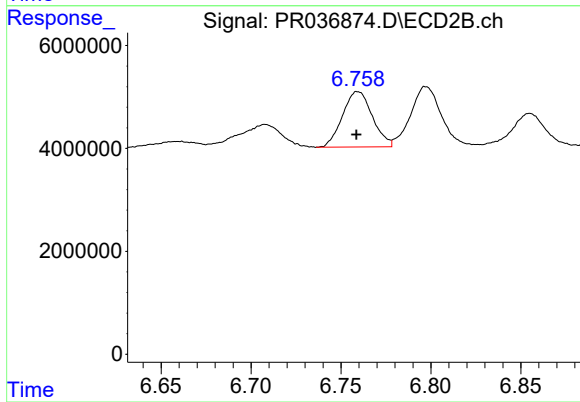
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 32223227
Conc: 60.93 ng/ml



#34 AR-1260-4

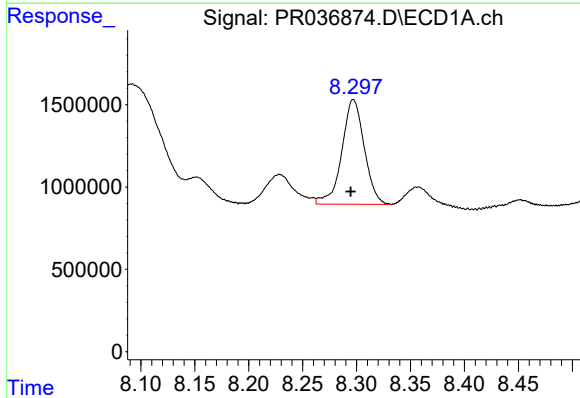
R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 7411921
Conc: 66.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



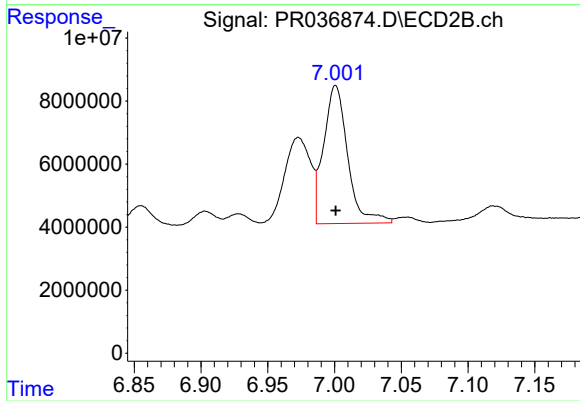
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 12436781
Conc: 26.67 ng/ml



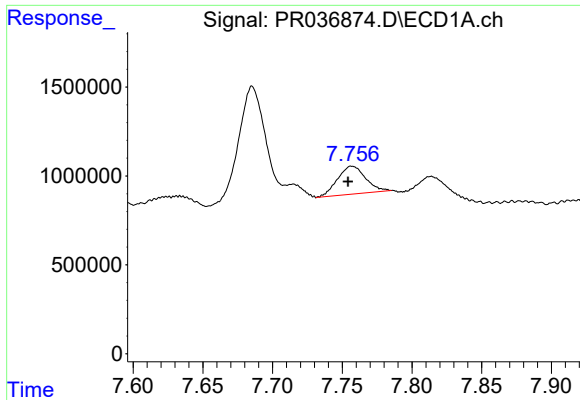
#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: 0.002 min
Response: 9213862
Conc: 42.29 ng/ml



#35 AR-1260-5

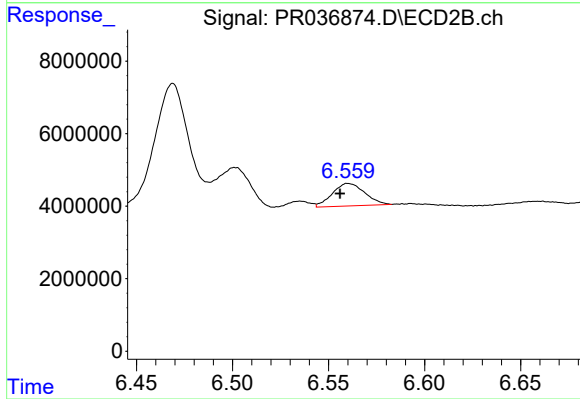
R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 55057710
Conc: 41.35 ng/ml



#36 AR-1262-1

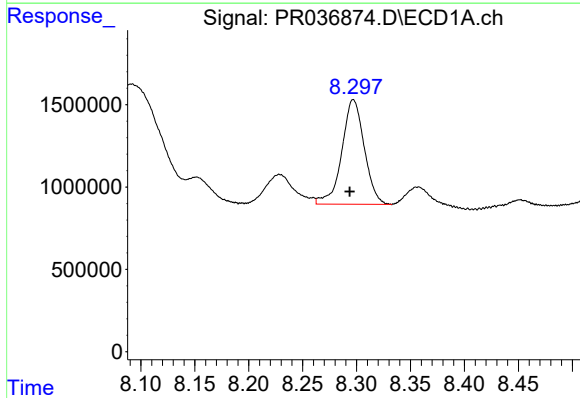
R.T.: 7.757 min
Delta R.T.: 0.003 min
Response: 2196099
Conc: 18.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



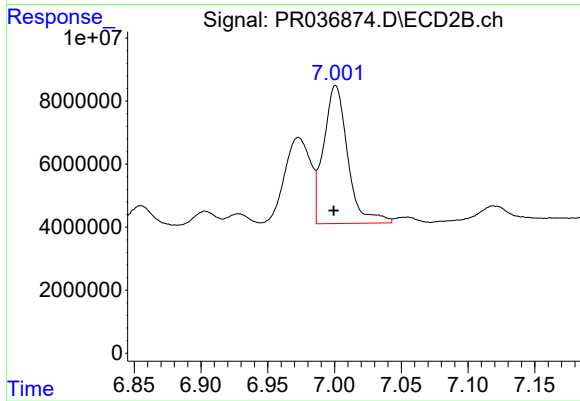
#36 AR-1262-1

R.T.: 6.560 min
Delta R.T.: 0.004 min
Response: 7274774
Conc: 26.54 ng/ml



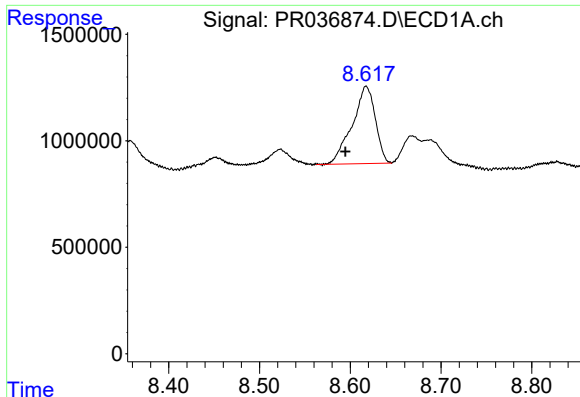
#37 AR-1262-2

R.T.: 8.297 min
Delta R.T.: 0.003 min
Response: 9213862
Conc: 42.73 ng/ml



#37 AR-1262-2

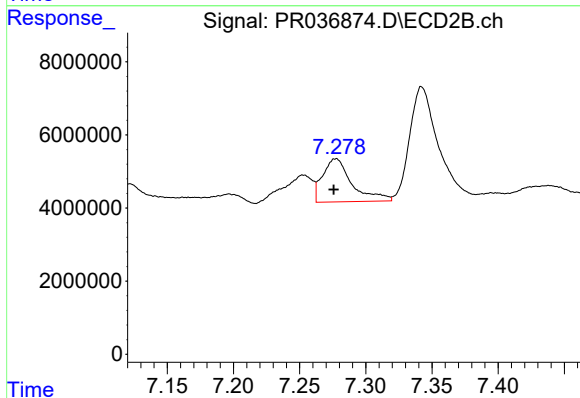
R.T.: 7.001 min
Delta R.T.: 0.001 min
Response: 55057710
Conc: 40.17 ng/ml



#38 AR-1262-3

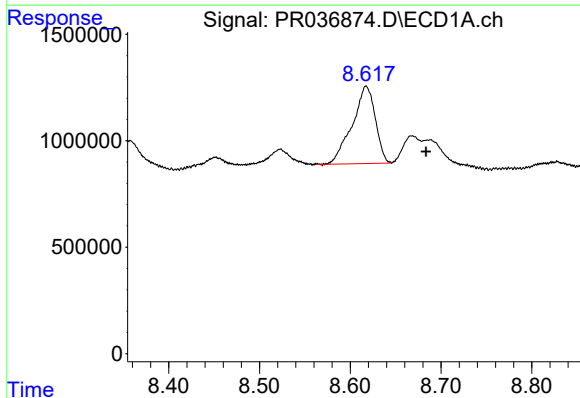
R.T.: 8.617 min
Delta R.T.: 0.023 min
Response: 6435863
Conc: 44.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



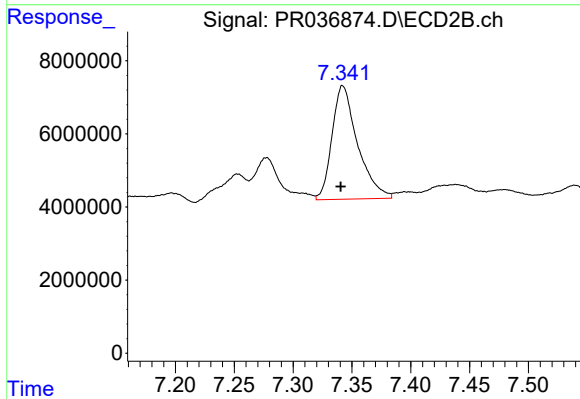
#38 AR-1262-3

R.T.: 7.277 min
Delta R.T.: 0.002 min
Response: 18265476
Conc: 33.46 ng/ml



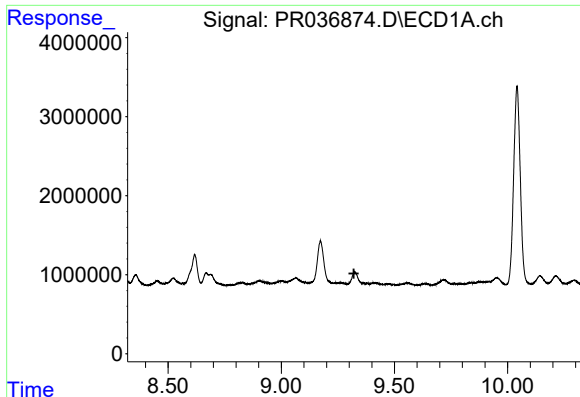
#39 AR-1262-4

R.T.: 8.617 min
Delta R.T.: -0.066 min
Response: 6435863
Conc: 58.74 ng/ml



#39 AR-1262-4

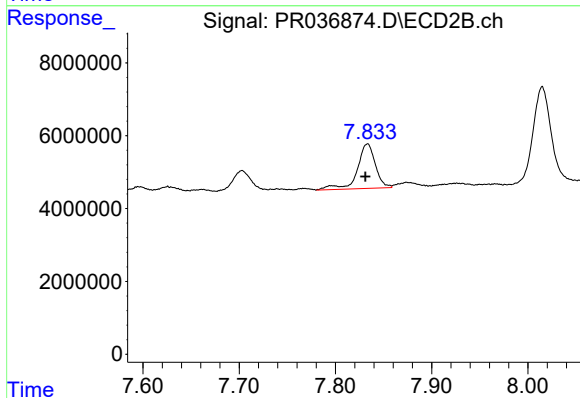
R.T.: 7.342 min
Delta R.T.: 0.002 min
Response: 47008941
Conc: 51.17 ng/ml



#40 AR-1262-5

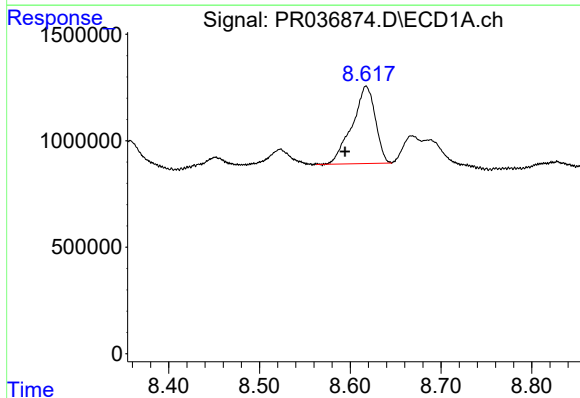
R.T.: 0.000 min
Exp R.T.: 9.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



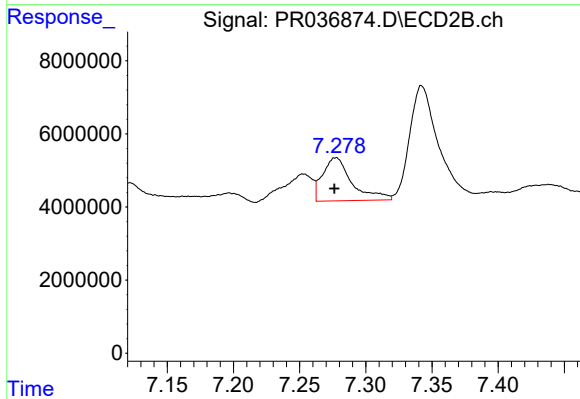
#40 AR-1262-5

R.T.: 7.833 min
Delta R.T.: 0.002 min
Response: 16005757
Conc: 39.85 ng/ml



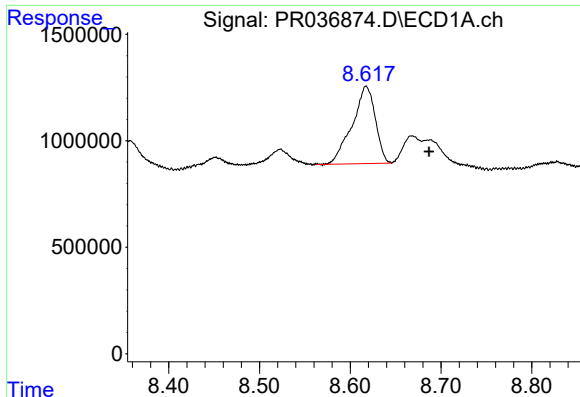
#41 AR-1268-1

R.T.: 8.617 min
Delta R.T.: 0.023 min
Response: 6435863
Conc: 27.52 ng/ml



#41 AR-1268-1

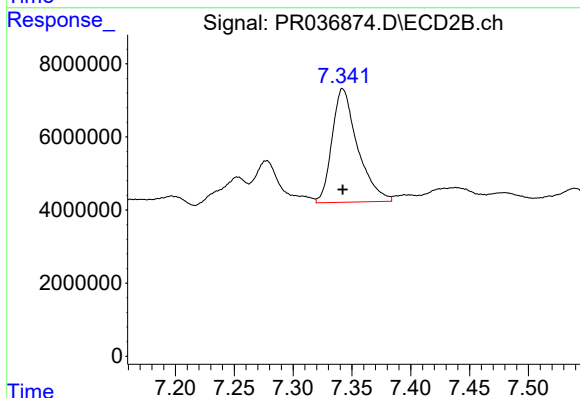
R.T.: 7.277 min
Delta R.T.: 0.001 min
Response: 18265476
Conc: 12.34 ng/ml



#42 AR-1268-2

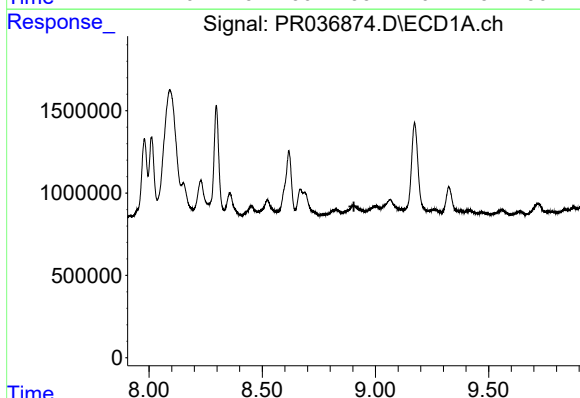
R.T.: 8.617 min
Delta R.T.: -0.069 min
Response: 6435863
Conc: 30.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



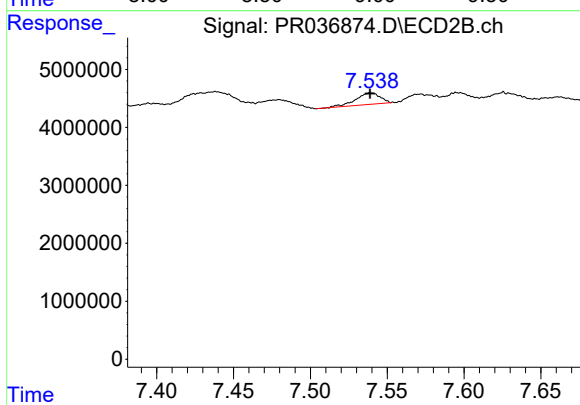
#42 AR-1268-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 47008941
Conc: 37.44 ng/ml



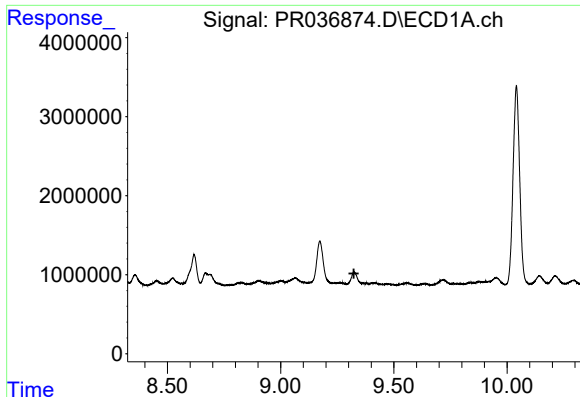
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.905 min
Response: 0
Conc: N.D.



#43 AR-1268-3

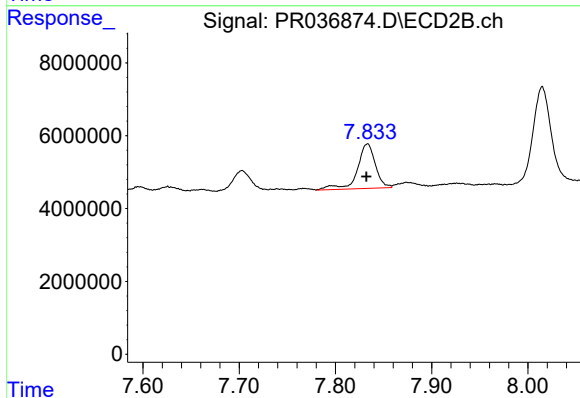
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 2163028
Conc: 2.22 ng/ml



#44 AR-1268-4

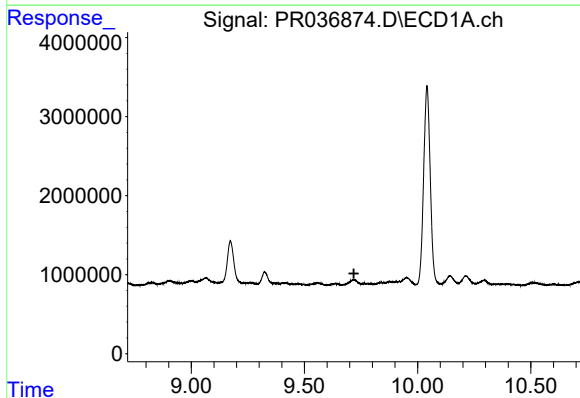
R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



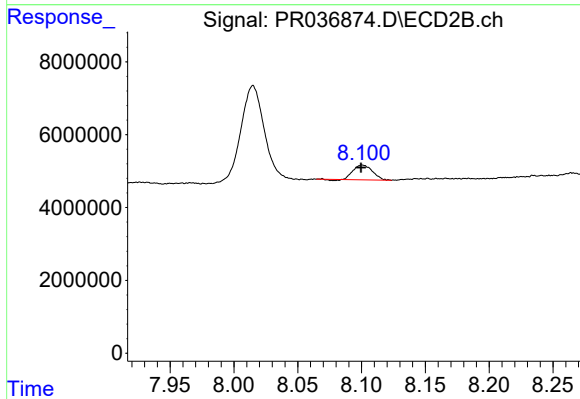
#44 AR-1268-4

R.T.: 7.833 min
Delta R.T.: 0.001 min
Response: 16005757
Conc: 36.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.719 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.101 min
Delta R.T.: 0.001 min
Response: 4225767
Conc: 1.40 ng/ml