

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061719\
 Data File : PR038701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 13:32
 Operator : SM\MA
 Sample : K3366-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:15:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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...	3.779	4.620	35949041	122.6E6	24.638	24.593
2)	SA Decachlor...	8.748	10.381	38895137	128.5E6	17.046	20.735
Target Compounds							
3)	L1 AR-1016-1	4.851	5.778	2833534	8184607	45.923	40.047
4)	L1 AR-1016-2	4.869	5.801	4102091	13114214	40.509	44.815
5)	L1 AR-1016-3	5.044	5.862	1723041	5975076	33.980	32.968
6)	L1 AR-1016-4	5.084	5.962	1568192	7547531	38.540	51.207 #
7)	L1 AR-1016-5	5.294	6.251	2244532	7919427	41.767	53.665 #
8)	L2 AR-1221-1	3.984	0.000	2506366	0	149.172	N.D. #
9)	L2 AR-1221-2	4.076	0.000	4984130	0	388.855	N.D. #
10)	L2 AR-1221-3	4.149	5.001	3027249	5879949	71.243	45.058 #
11)	L3 AR-1232-1	4.149	5.001	3027249	5879949	102.275	64.709 #
12)	L3 AR-1232-2	4.869	0.000	4102091	0	111.853	N.D. #
13)	L3 AR-1232-3	5.044	5.801	1723041	13114214	92.439	126.188 #
14)	L3 AR-1232-4	5.126	5.962	1520215	7547531	94.535	142.629 #
15)	L3 AR-1232-5	5.294	6.047	2244532	4735421	121.324	124.283
16)	L4 AR-1242-1	4.851	5.778	2833534	8184607	57.278	51.483
17)	L4 AR-1242-2	4.869	5.801	4102091	13114214	51.304	57.768
18)	L4 AR-1242-3	5.044	5.862	1723041	5975076	42.676	42.560
19)	L4 AR-1242-4	5.126	5.962	1520215	7547531	38.854	65.320 #
20)	L4 AR-1242-5	5.642	6.689	3888972	11466165	69.377	85.479
21)	L5 AR-1248-1	4.851	5.778	2833534	8184607	77.248	75.774
22)	L5 AR-1248-2	5.084	6.047	1568192	4735421	31.544	32.044
23)	L5 AR-1248-3	5.126	6.251	1520215	7919427	29.748	45.965 #
24)	L5 AR-1248-4	5.294	6.650	2244532	11370822	34.933	54.932 #
25)	L5 AR-1248-5	5.683	6.689	3056512	11466165	43.896	57.835 #
26)	L6 AR-1254-1	5.642	6.624	3888972	8449116	34.396	38.249
27)	L6 AR-1254-2	0.000	6.846	0	10236587	N.D.	29.462 #
28)	L6 AR-1254-3	6.187	7.206	1807614	6388132	10.648	16.299 #
29)	L6 AR-1254-4	0.000	7.486	0	3239737	N.D.	11.193 #
35)	L7 AR-1260-5	7.384	0.000	3974242	0	13.908	N.D. #
37)	L8 AR-1262-2	7.384	0.000	3974242	0	9.912	N.D. #

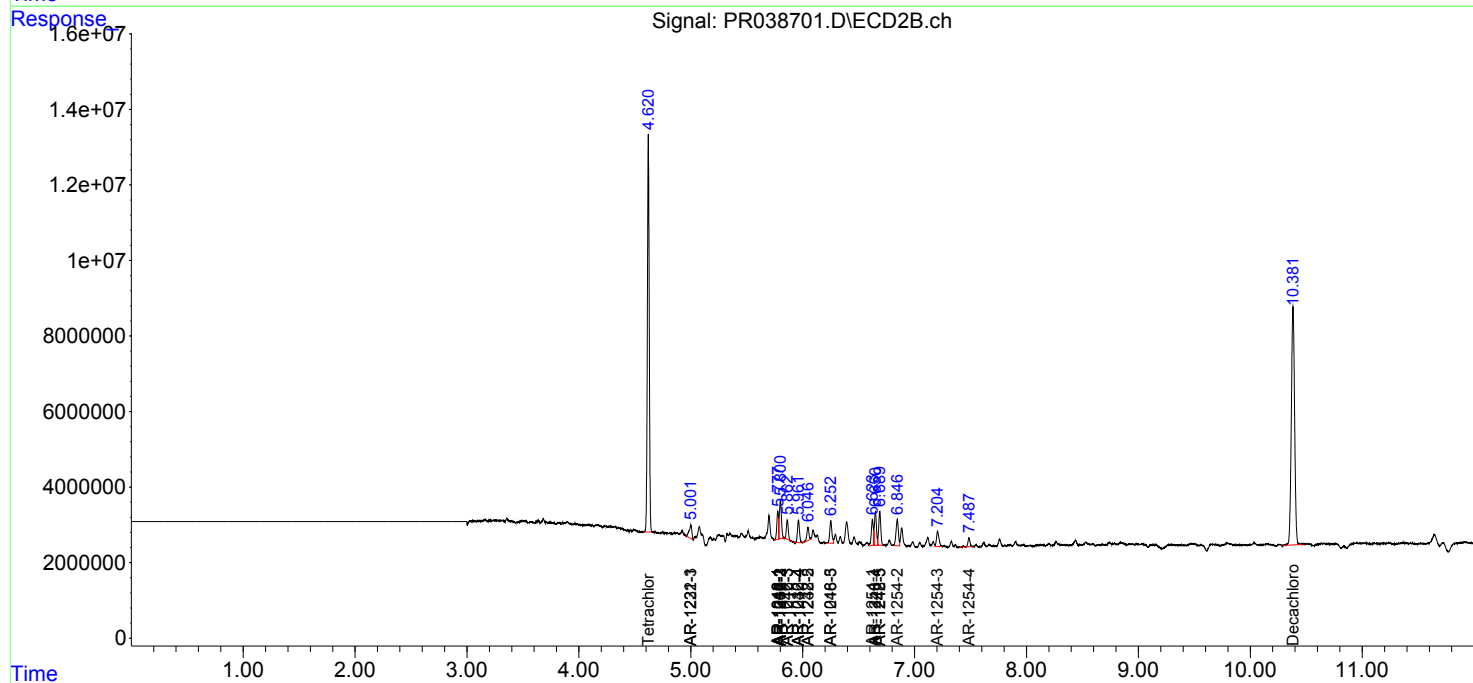
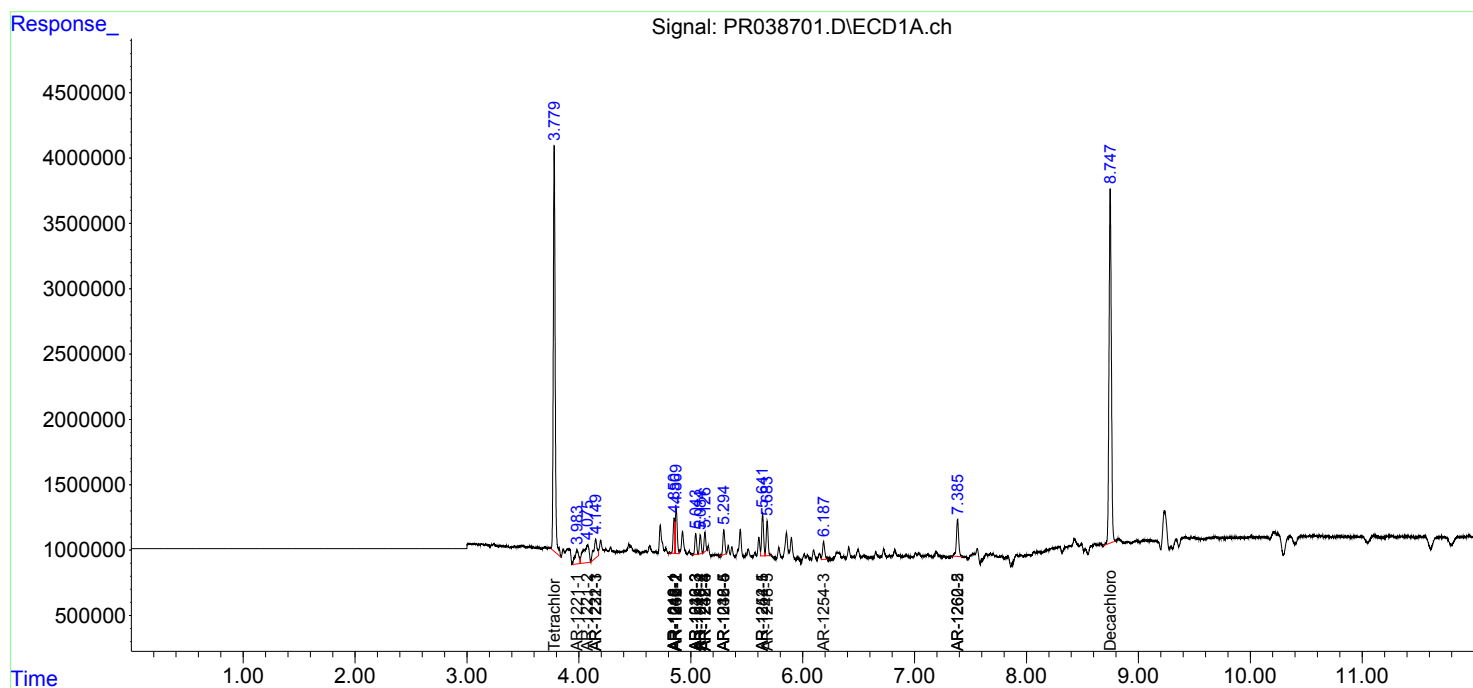
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

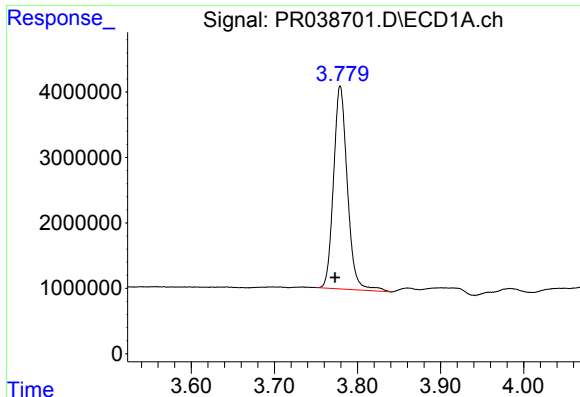
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061719\
Data File : PR038701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2019 13:32
Operator : SM\MA
Sample : K3366-04
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Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jun 18 01:15:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 02:00:42 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

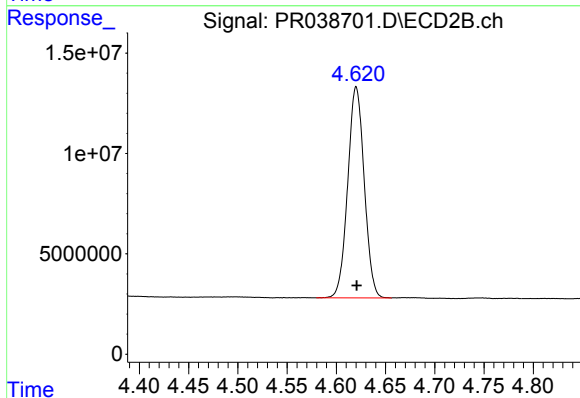




#1 Tetrachloro-m-xylene

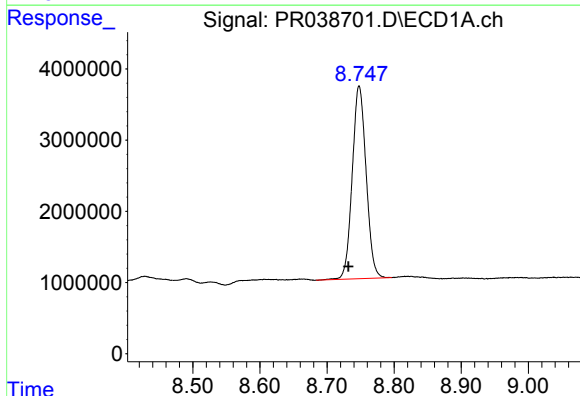
R.T.: 3.779 min
Delta R.T.: 0.006 min
Response: 35949041
Conc: 24.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



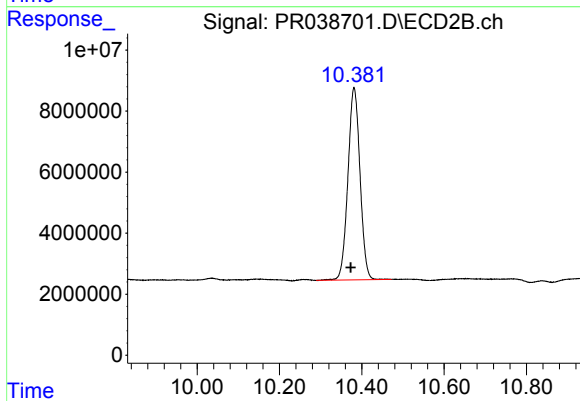
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 122610793
Conc: 24.59 ng/ml



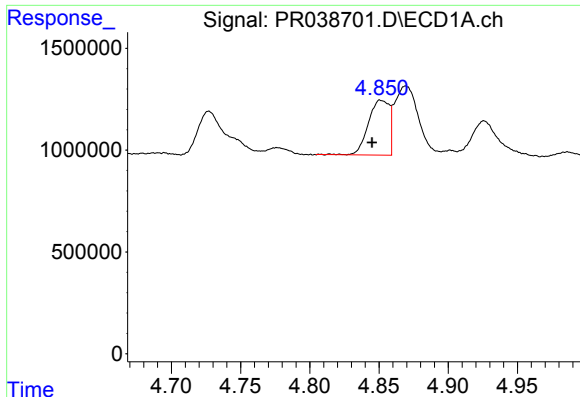
#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: 0.016 min
Response: 38895137
Conc: 17.05 ng/ml



#2 Decachlorobiphenyl

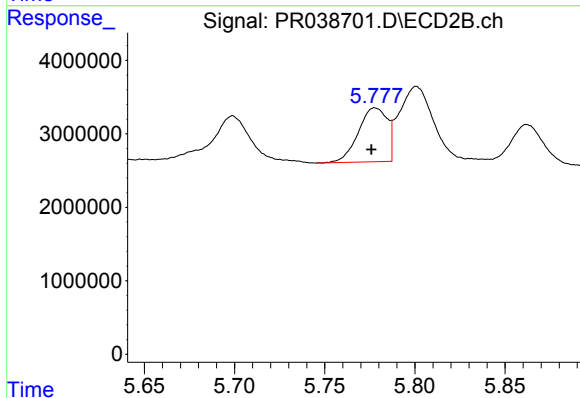
R.T.: 10.381 min
Delta R.T.: 0.008 min
Response: 128518788
Conc: 20.73 ng/ml



#3 AR-1016-1

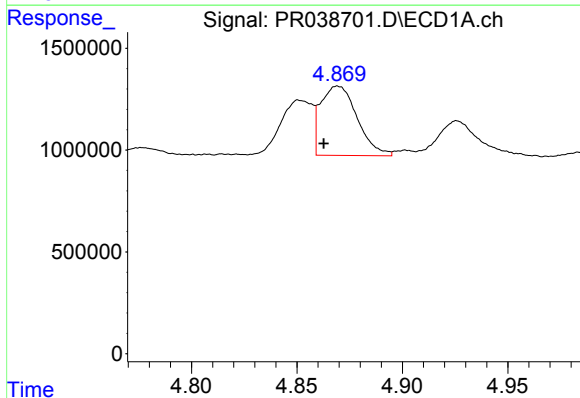
R.T.: 4.851 min
Delta R.T.: 0.006 min
Response: 2833534
Conc: 45.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



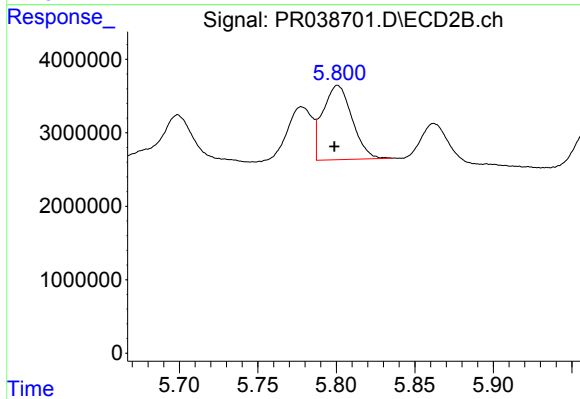
#3 AR-1016-1

R.T.: 5.778 min
Delta R.T.: 0.002 min
Response: 8184607
Conc: 40.05 ng/ml



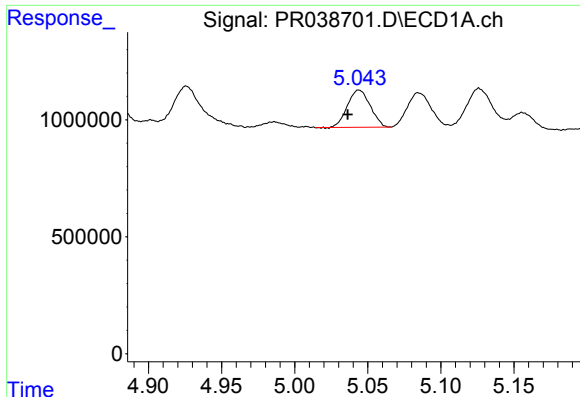
#4 AR-1016-2

R.T.: 4.869 min
Delta R.T.: 0.007 min
Response: 4102091
Conc: 40.51 ng/ml



#4 AR-1016-2

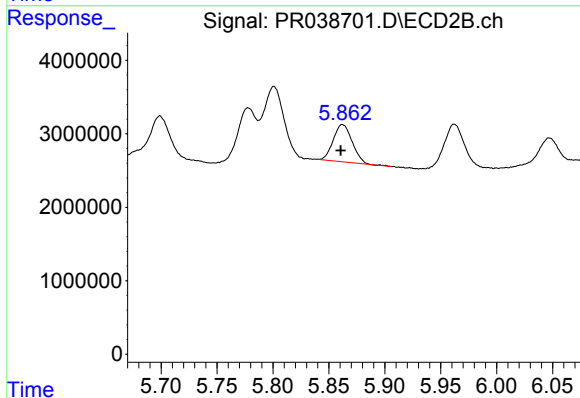
R.T.: 5.801 min
Delta R.T.: 0.002 min
Response: 13114214
Conc: 44.81 ng/ml



#5 AR-1016-3

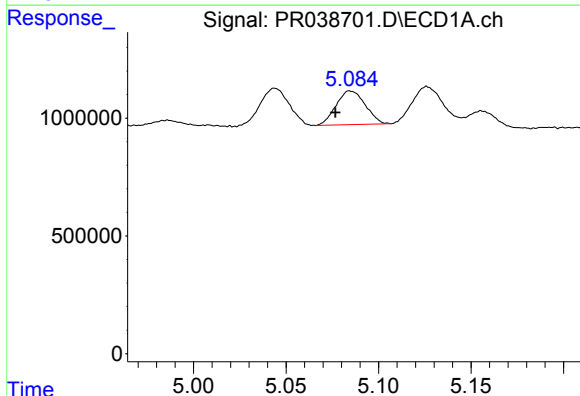
R.T.: 5.044 min
Delta R.T.: 0.008 min
Response: 1723041
Conc: 33.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



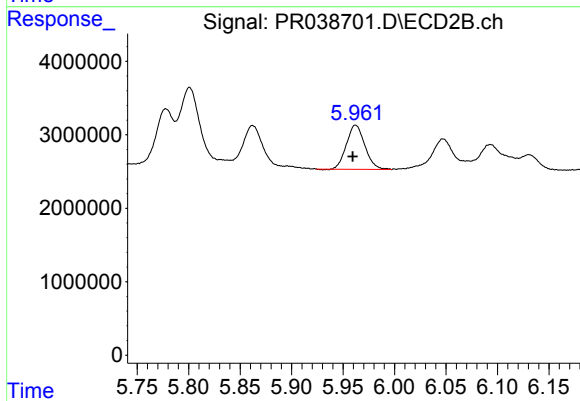
#5 AR-1016-3

R.T.: 5.862 min
Delta R.T.: 0.002 min
Response: 5975076
Conc: 32.97 ng/ml



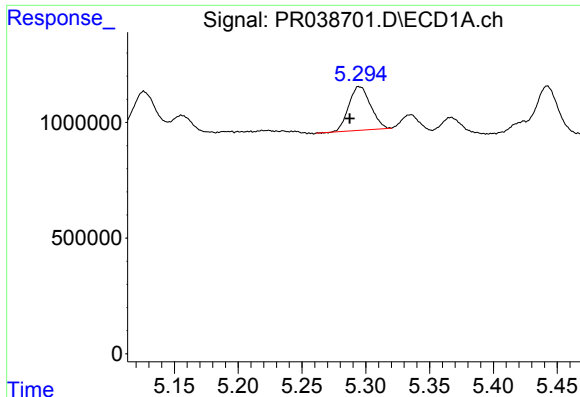
#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: 0.008 min
Response: 1568192
Conc: 38.54 ng/ml



#6 AR-1016-4

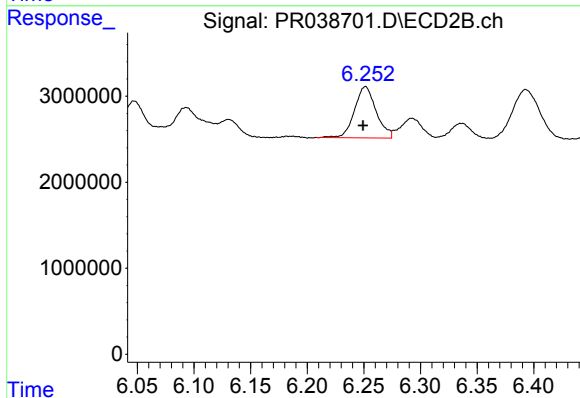
R.T.: 5.962 min
Delta R.T.: 0.003 min
Response: 7547531
Conc: 51.21 ng/ml



#7 AR-1016-5

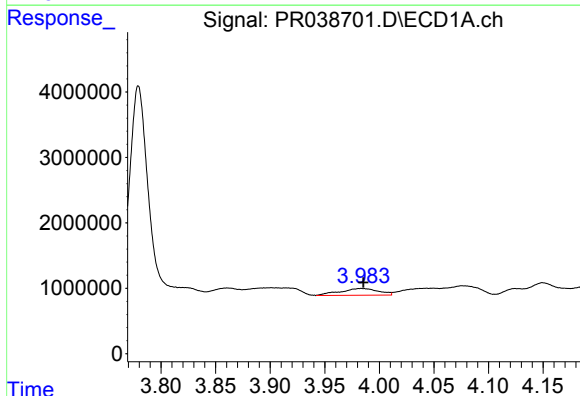
R.T.: 5.294 min
Delta R.T.: 0.007 min
Response: 2244532
Conc: 41.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



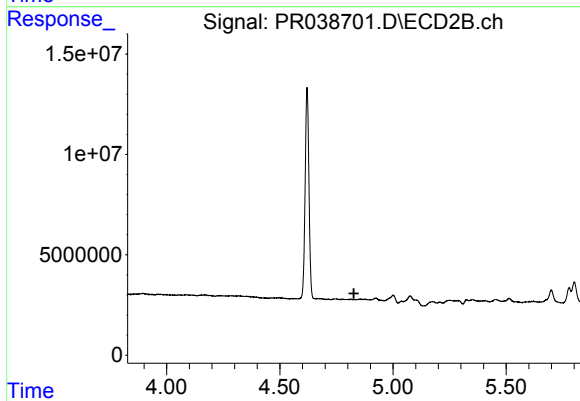
#7 AR-1016-5

R.T.: 6.251 min
Delta R.T.: 0.002 min
Response: 7919427
Conc: 53.66 ng/ml



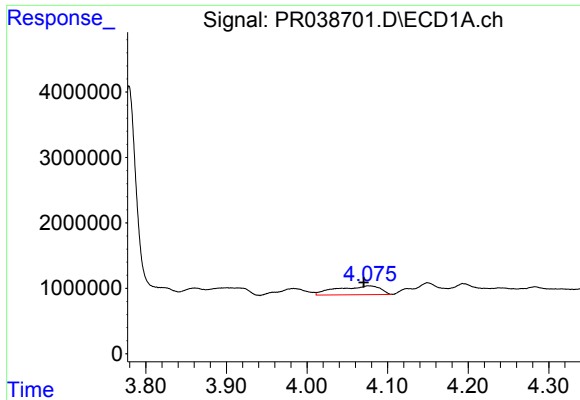
#8 AR-1221-1

R.T.: 3.984 min
Delta R.T.: -0.002 min
Response: 2506366
Conc: 149.17 ng/ml



#8 AR-1221-1

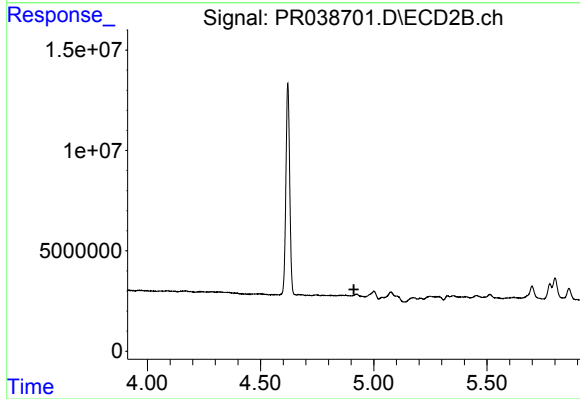
R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



#9 AR-1221-2

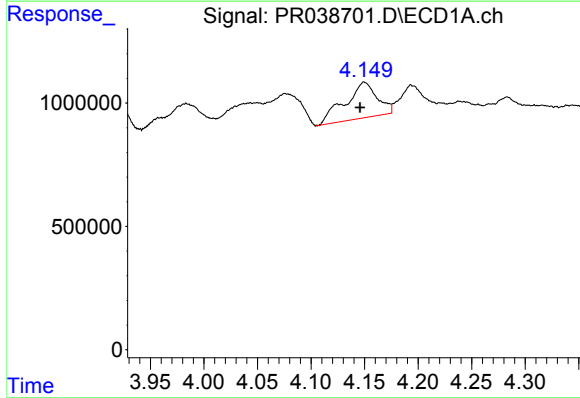
R.T.: 4.076 min
Delta R.T.: 0.005 min
Response: 4984130
Conc: 388.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



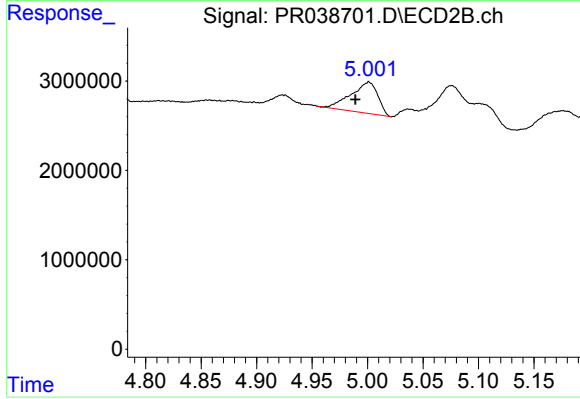
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.912 min
Response: 0
Conc: N.D.



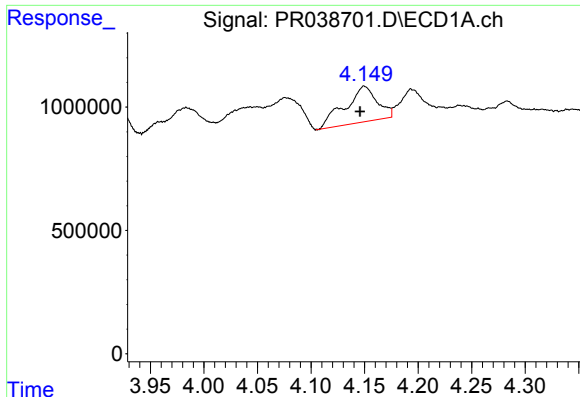
#10 AR-1221-3

R.T.: 4.149 min
Delta R.T.: 0.004 min
Response: 3027249
Conc: 71.24 ng/ml



#10 AR-1221-3

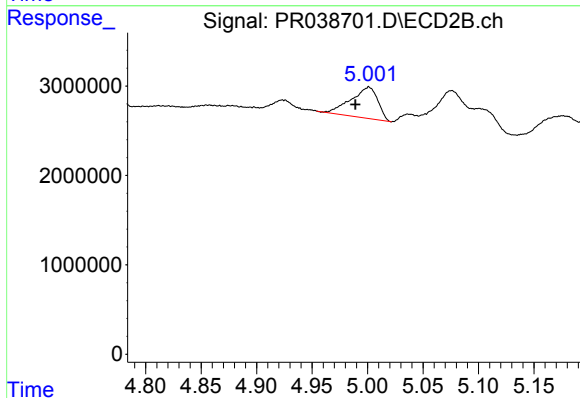
R.T.: 5.001 min
Delta R.T.: 0.012 min
Response: 5879949
Conc: 45.06 ng/ml



#11 AR-1232-1

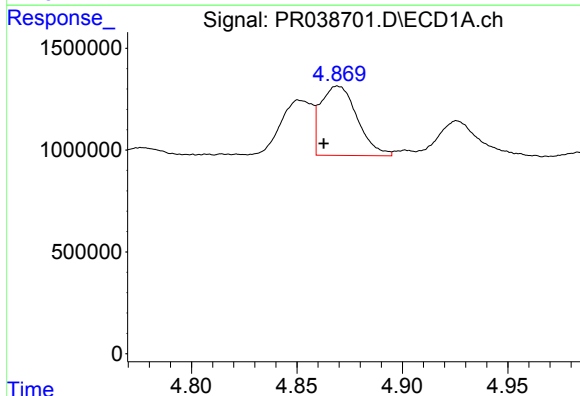
R.T.: 4.149 min
Delta R.T.: 0.004 min
Response: 3027249
Conc: 102.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



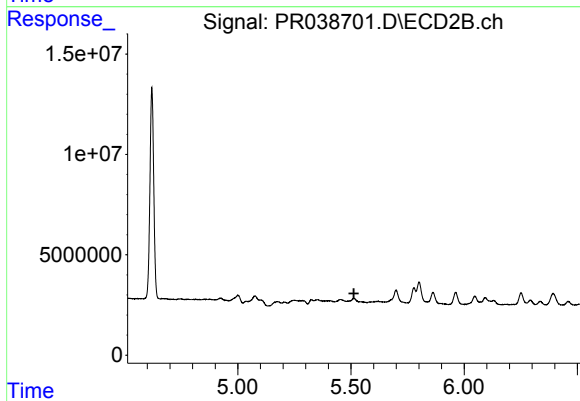
#11 AR-1232-1

R.T.: 5.001 min
Delta R.T.: 0.012 min
Response: 5879949
Conc: 64.71 ng/ml



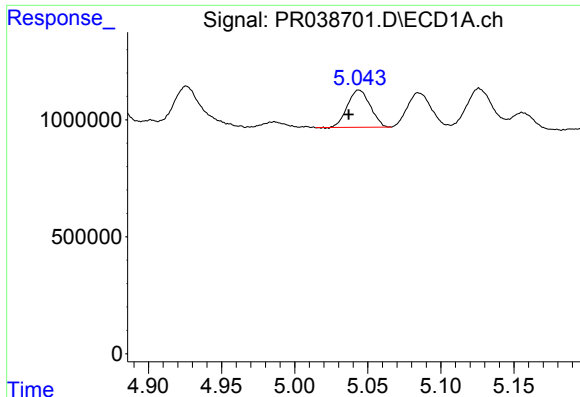
#12 AR-1232-2

R.T.: 4.869 min
Delta R.T.: 0.006 min
Response: 4102091
Conc: 111.85 ng/ml



#12 AR-1232-2

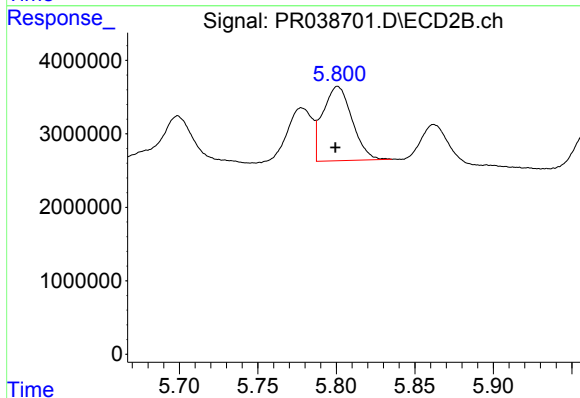
R.T.: 0.000 min
Exp R.T.: 5.513 min
Response: 0
Conc: N.D.



#13 AR-1232-3

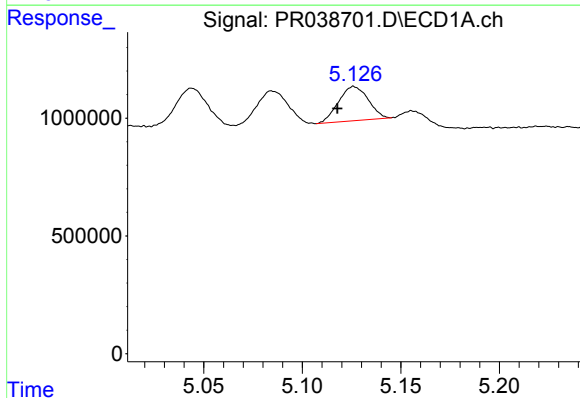
R.T.: 5.044 min
Delta R.T.: 0.007 min
Response: 1723041
Conc: 92.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



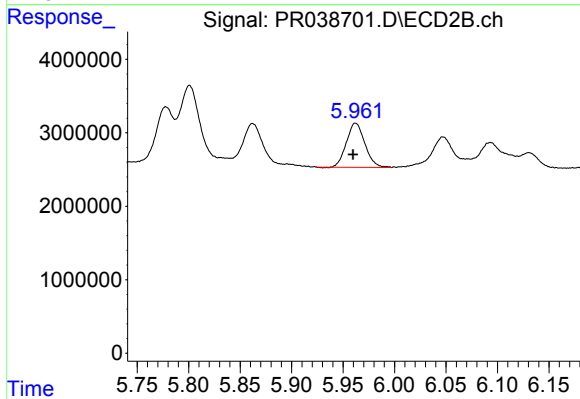
#13 AR-1232-3

R.T.: 5.801 min
Delta R.T.: 0.002 min
Response: 13114214
Conc: 126.19 ng/ml



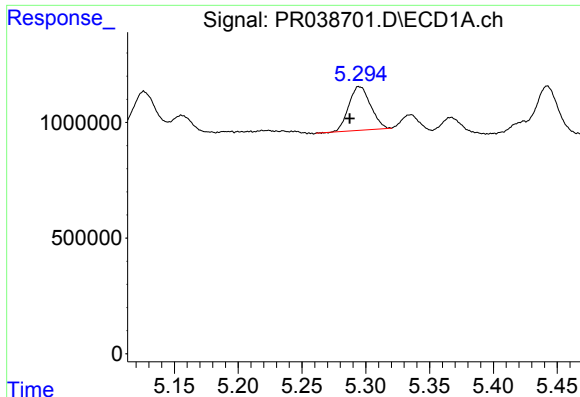
#14 AR-1232-4

R.T.: 5.126 min
Delta R.T.: 0.008 min
Response: 1520215
Conc: 94.54 ng/ml



#14 AR-1232-4

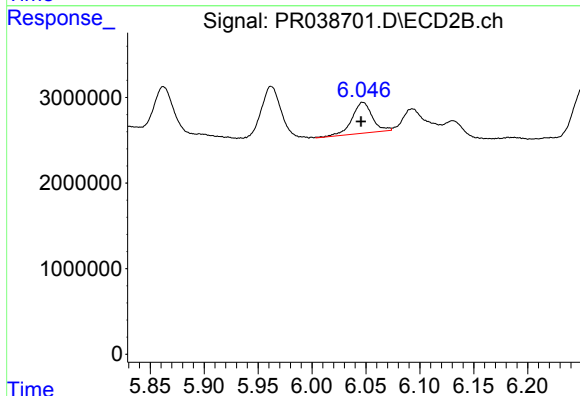
R.T.: 5.962 min
Delta R.T.: 0.003 min
Response: 7547531
Conc: 142.63 ng/ml



#15 AR-1232-5

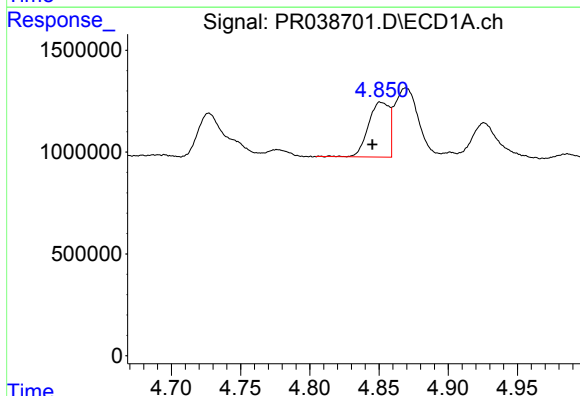
R.T.: 5.294 min
Delta R.T.: 0.007 min
Response: 2244532
Conc: 121.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



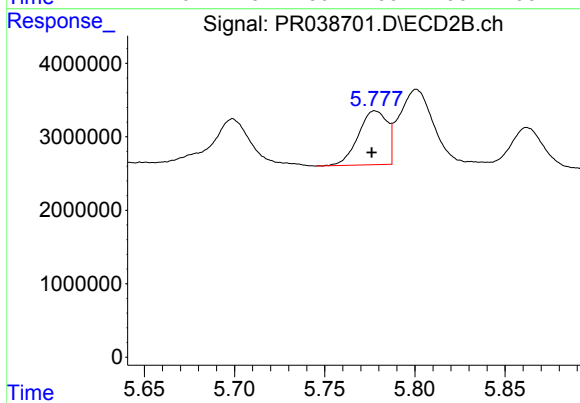
#15 AR-1232-5

R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 4735421
Conc: 124.28 ng/ml



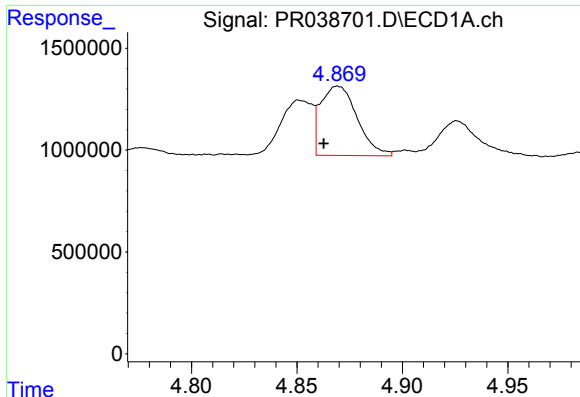
#16 AR-1242-1

R.T.: 4.851 min
Delta R.T.: 0.005 min
Response: 2833534
Conc: 57.28 ng/ml



#16 AR-1242-1

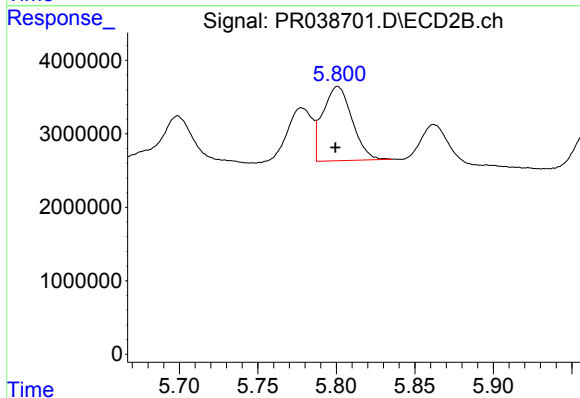
R.T.: 5.778 min
Delta R.T.: 0.002 min
Response: 8184607
Conc: 51.48 ng/ml



#17 AR-1242-2

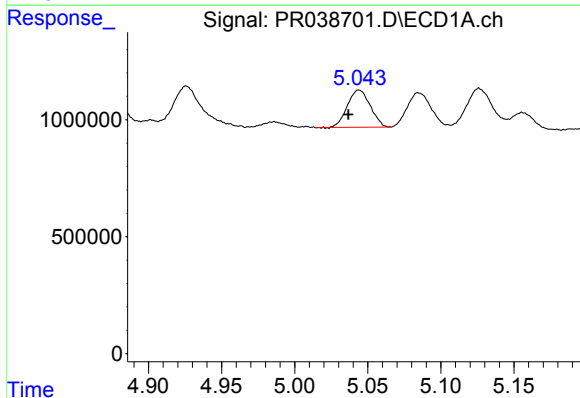
R.T.: 4.869 min
Delta R.T.: 0.007 min
Response: 4102091
Conc: 51.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



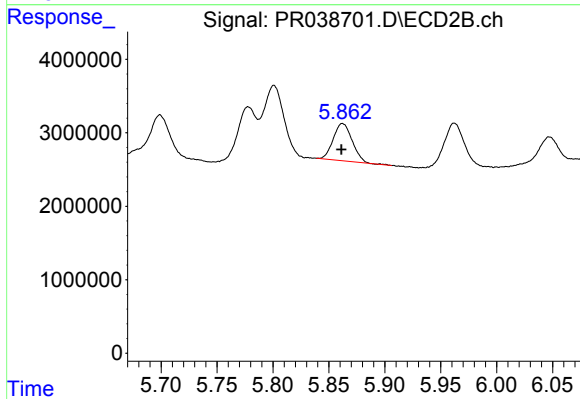
#17 AR-1242-2

R.T.: 5.801 min
Delta R.T.: 0.001 min
Response: 13114214
Conc: 57.77 ng/ml



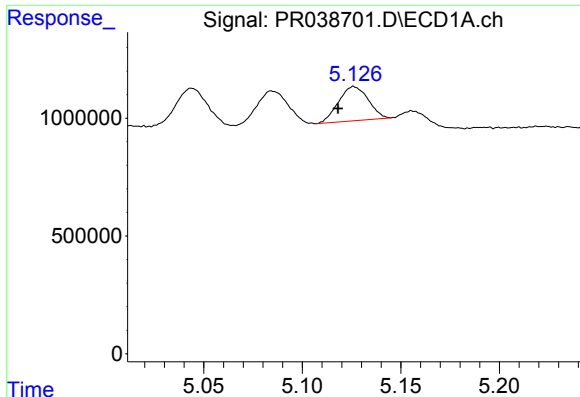
#18 AR-1242-3

R.T.: 5.044 min
Delta R.T.: 0.007 min
Response: 1723041
Conc: 42.68 ng/ml



#18 AR-1242-3

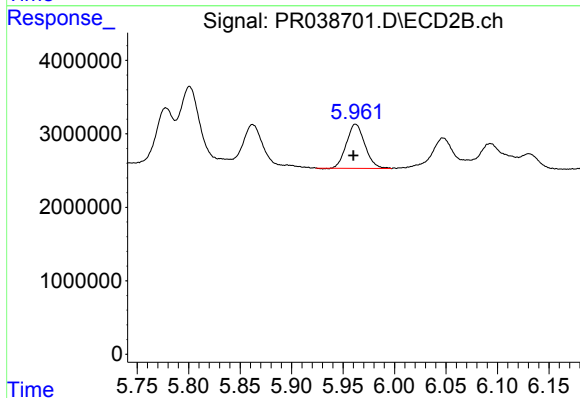
R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 5975076
Conc: 42.56 ng/ml



#19 AR-1242-4

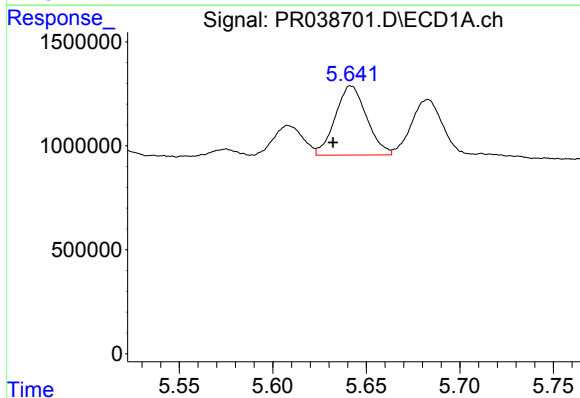
R.T.: 5.126 min
Delta R.T.: 0.008 min
Response: 1520215
Conc: 38.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



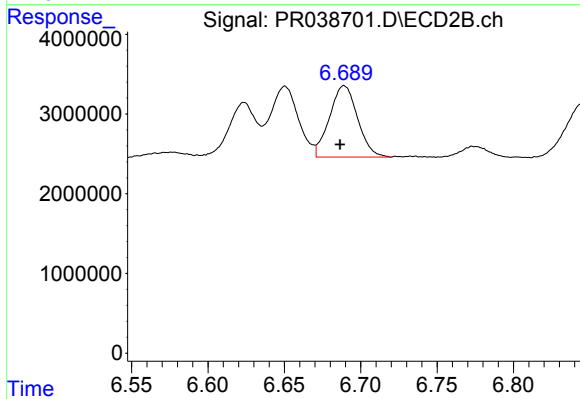
#19 AR-1242-4

R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 7547531
Conc: 65.32 ng/ml



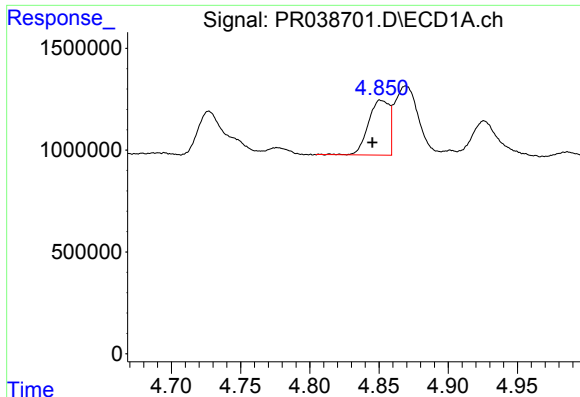
#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: 0.009 min
Response: 3888972
Conc: 69.38 ng/ml



#20 AR-1242-5

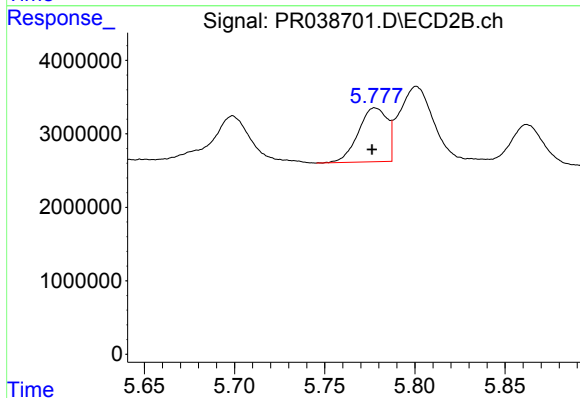
R.T.: 6.689 min
Delta R.T.: 0.003 min
Response: 11466165
Conc: 85.48 ng/ml



#21 AR-1248-1

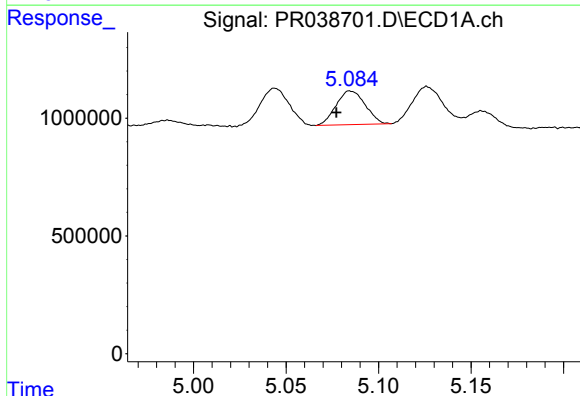
R.T.: 4.851 min
Delta R.T.: 0.006 min
Response: 2833534
Conc: 77.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



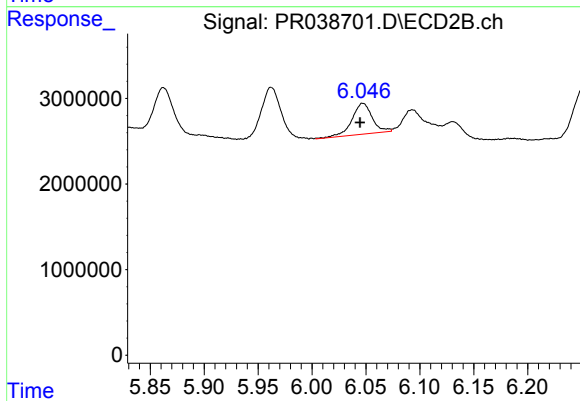
#21 AR-1248-1

R.T.: 5.778 min
Delta R.T.: 0.002 min
Response: 8184607
Conc: 75.77 ng/ml



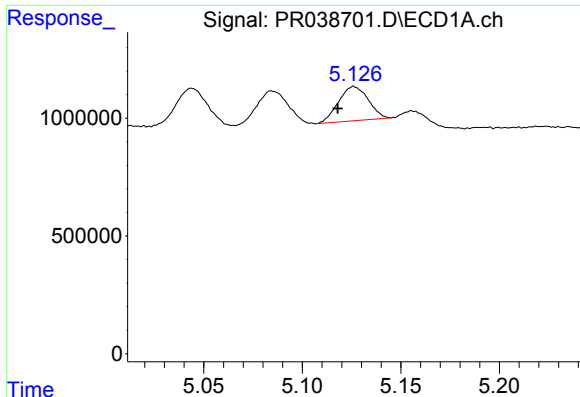
#22 AR-1248-2

R.T.: 5.084 min
Delta R.T.: 0.007 min
Response: 1568192
Conc: 31.54 ng/ml



#22 AR-1248-2

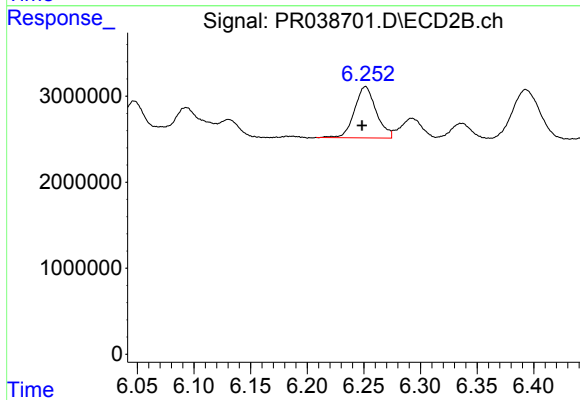
R.T.: 6.047 min
Delta R.T.: 0.003 min
Response: 4735421
Conc: 32.04 ng/ml



#23 AR-1248-3

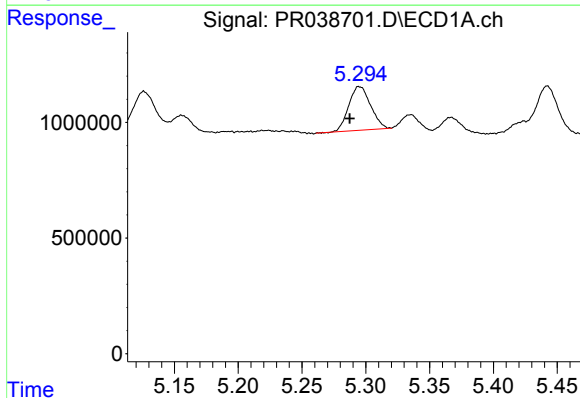
R.T.: 5.126 min
Delta R.T.: 0.008 min
Response: 1520215
Conc: 29.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



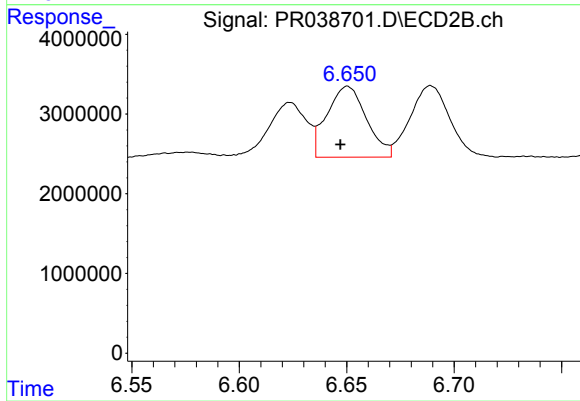
#23 AR-1248-3

R.T.: 6.251 min
Delta R.T.: 0.003 min
Response: 7919427
Conc: 45.97 ng/ml



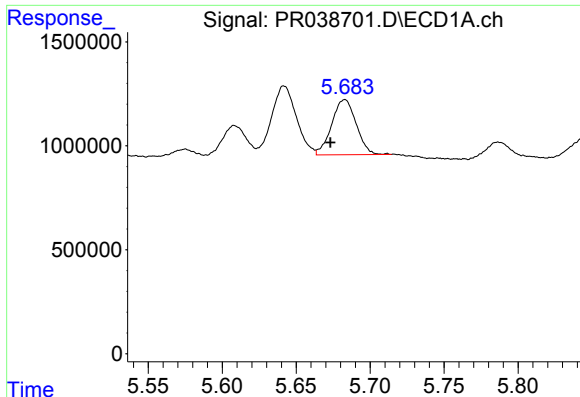
#24 AR-1248-4

R.T.: 5.294 min
Delta R.T.: 0.007 min
Response: 2244532
Conc: 34.93 ng/ml



#24 AR-1248-4

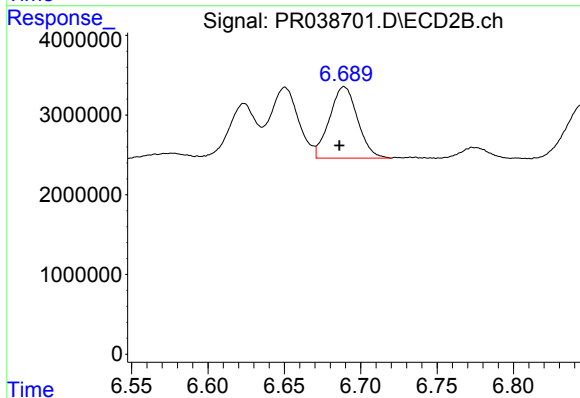
R.T.: 6.650 min
Delta R.T.: 0.003 min
Response: 11370822
Conc: 54.93 ng/ml



#25 AR-1248-5

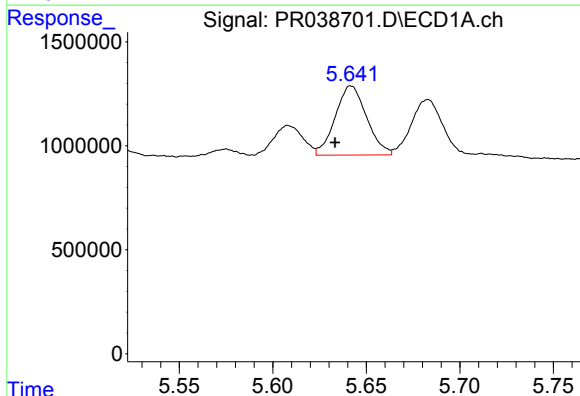
R.T.: 5.683 min
Delta R.T.: 0.010 min
Response: 3056512
Conc: 43.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



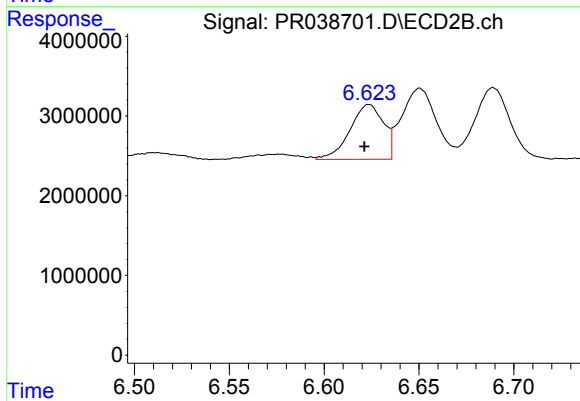
#25 AR-1248-5

R.T.: 6.689 min
Delta R.T.: 0.003 min
Response: 11466165
Conc: 57.83 ng/ml



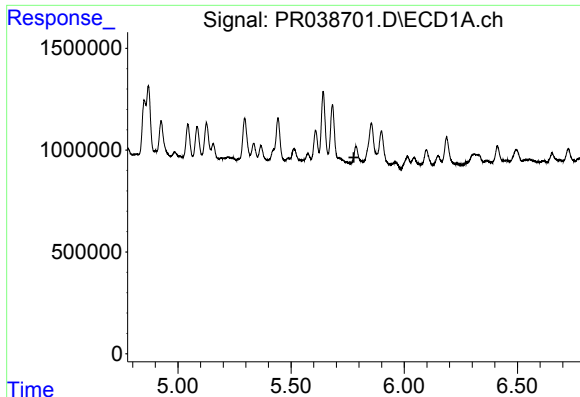
#26 AR-1254-1

R.T.: 5.642 min
Delta R.T.: 0.008 min
Response: 3888972
Conc: 34.40 ng/ml



#26 AR-1254-1

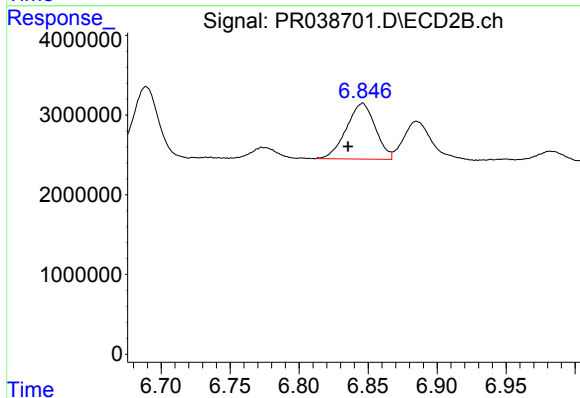
R.T.: 6.624 min
Delta R.T.: 0.002 min
Response: 8449116
Conc: 38.25 ng/ml



#27 AR-1254-2

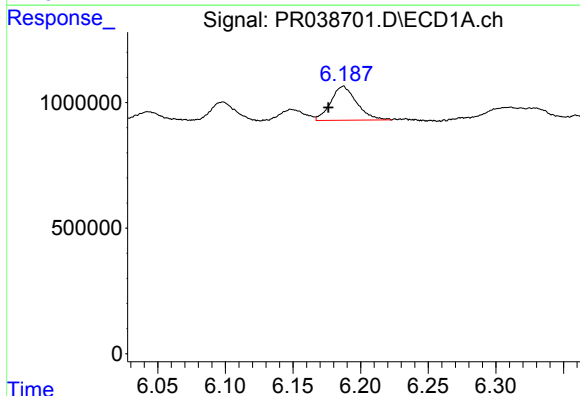
R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



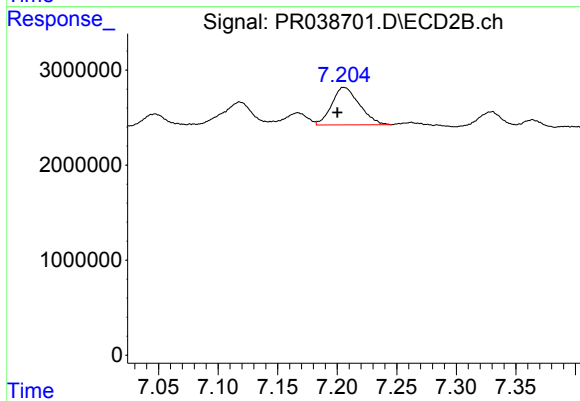
#27 AR-1254-2

R.T.: 6.846 min
Delta R.T.: 0.010 min
Response: 10236587
Conc: 29.46 ng/ml



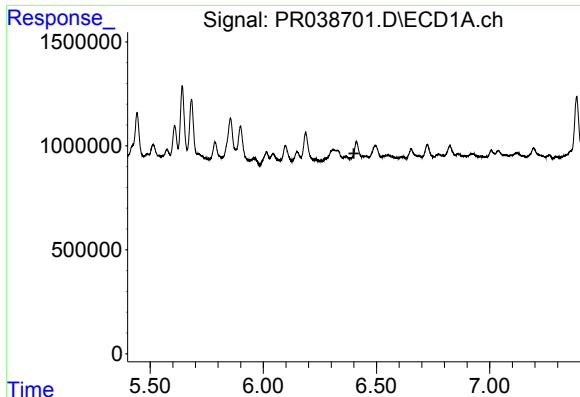
#28 AR-1254-3

R.T.: 6.187 min
Delta R.T.: 0.011 min
Response: 1807614
Conc: 10.65 ng/ml



#28 AR-1254-3

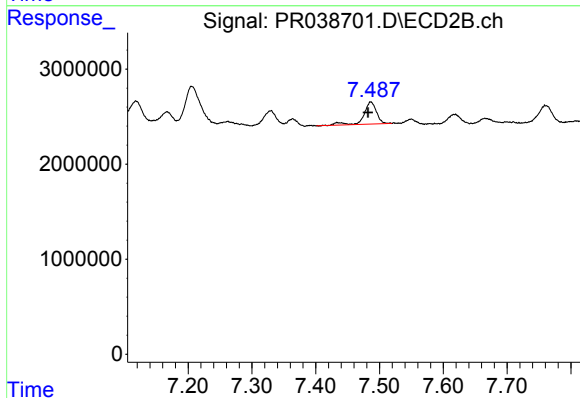
R.T.: 7.206 min
Delta R.T.: 0.006 min
Response: 6388132
Conc: 16.30 ng/ml



#29 AR-1254-4

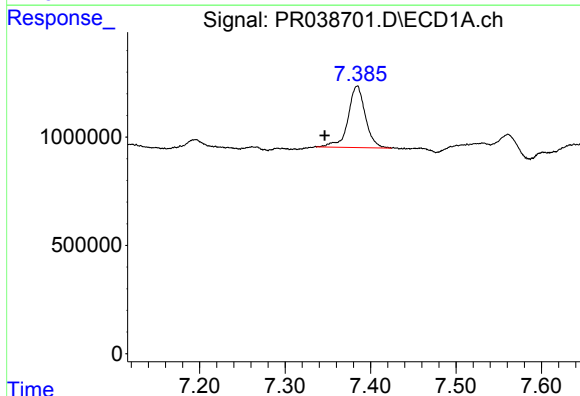
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



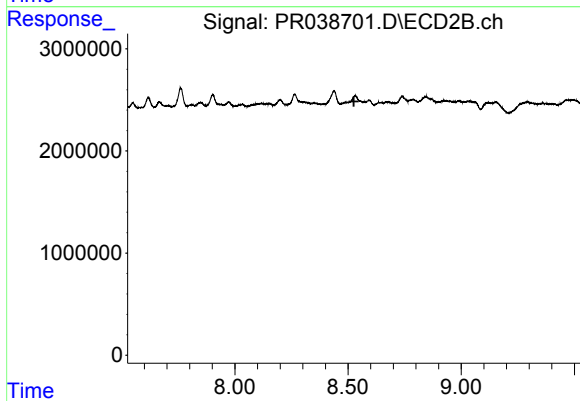
#29 AR-1254-4

R.T.: 7.486 min
Delta R.T.: 0.004 min
Response: 3239737
Conc: 11.19 ng/ml



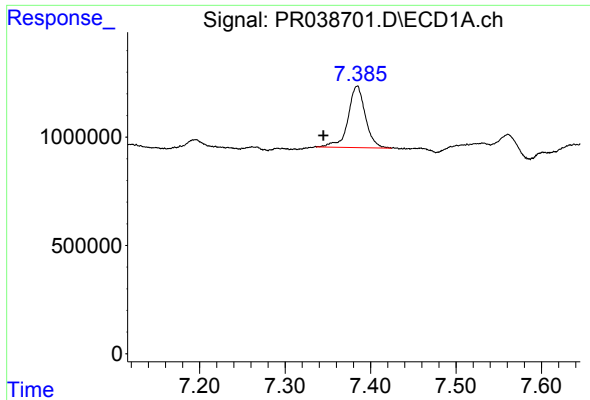
#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: 0.038 min
Response: 3974242
Conc: 13.91 ng/ml



#35 AR-1260-5

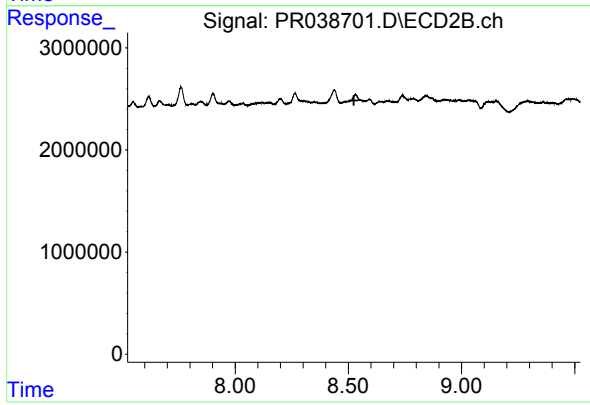
R.T.: 0.000 min
Exp R.T.: 8.526 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.384 min
Delta R.T.: 0.039 min
Response: 3974242
Conc: 9.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.524 min
Response: 0
Conc: N.D.