

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 18:36
 Operator : SM\SJ
 Sample : K2203-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SU-03-040219-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:16:29 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...	4.395	3.468	35666237	144.1E6	22.387	24.600
2)	SA Decachlor...	10.035	8.324	25444342	82621430	13.581	10.351
Target Compounds							
6)	L1 AR-1016-4	0.000	4.810	0	5129515	N.D.	33.779 #
7)	L1 AR-1016-5	0.000	4.967	0	6782469	N.D.	32.635 #
10)	L2 AR-1221-3	0.000	3.876	0	5551603	N.D.	36.876 #
11)	L3 AR-1232-1	0.000	3.876	0	5551603	N.D.	58.718 #
14)	L3 AR-1232-4	0.000	4.810	0	5129515	N.D.	103.696 #
15)	L3 AR-1232-5	0.000	4.967	0	6782469	N.D.	118.342 #
19)	L4 AR-1242-4	0.000	4.810	0	5129515	N.D.	56.813 #
20)	L4 AR-1242-5	0.000	5.303	0	6668572	N.D.	48.304 #
22)	L5 AR-1248-2	0.000	4.810	0	5129515	N.D.	37.986 #
23)	L5 AR-1248-3	0.000	4.810	0	5129515	N.D.	36.857 #
24)	L5 AR-1248-4	0.000	4.967	0	6782469	N.D.	38.458 #
25)	L5 AR-1248-5	0.000	5.303	0	6668572	N.D.	34.301 #
26)	L6 AR-1254-1	0.000	5.303	0	6668572	N.D.	20.276 #
27)	L6 AR-1254-2	6.678	5.463	7787059	2008074	83.390	6.783 #
28)	L6 AR-1254-3	0.000	5.851	0	5307313	N.D.	10.433 #
29)	L6 AR-1254-4	0.000	6.100	0	5492714	N.D.	14.333 #
30)	L6 AR-1254-5	7.704	6.466	3051867	9566716	29.872	18.816 #
32)	L7 AR-1260-2	7.393	6.146	6708178	2699104	54.668	4.127 #
33)	L7 AR-1260-3	7.704	6.267	3051867	5961181	31.793	11.271 #
36)	L8 AR-1262-1	7.704	0.000	3051867	0	26.025	N.D. #
38)	L8 AR-1262-3	0.000	7.333	0	5160338	N.D.	9.453 #
39)	L8 AR-1262-4	0.000	7.333	0	5160338	N.D.	5.618 #
41)	L9 AR-1268-1	0.000	7.333	0	5160338	N.D.	3.487 #
42)	L9 AR-1268-2	0.000	7.333	0	5160338	N.D.	4.110 #

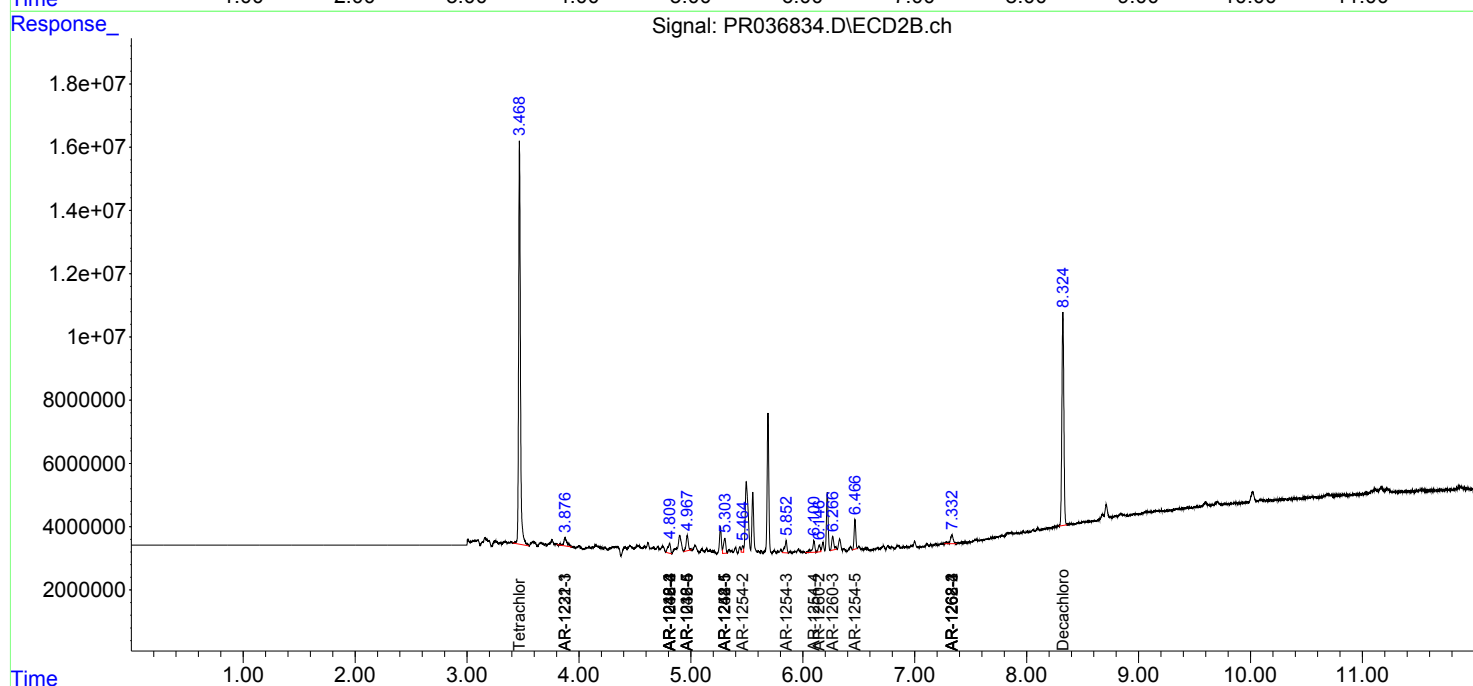
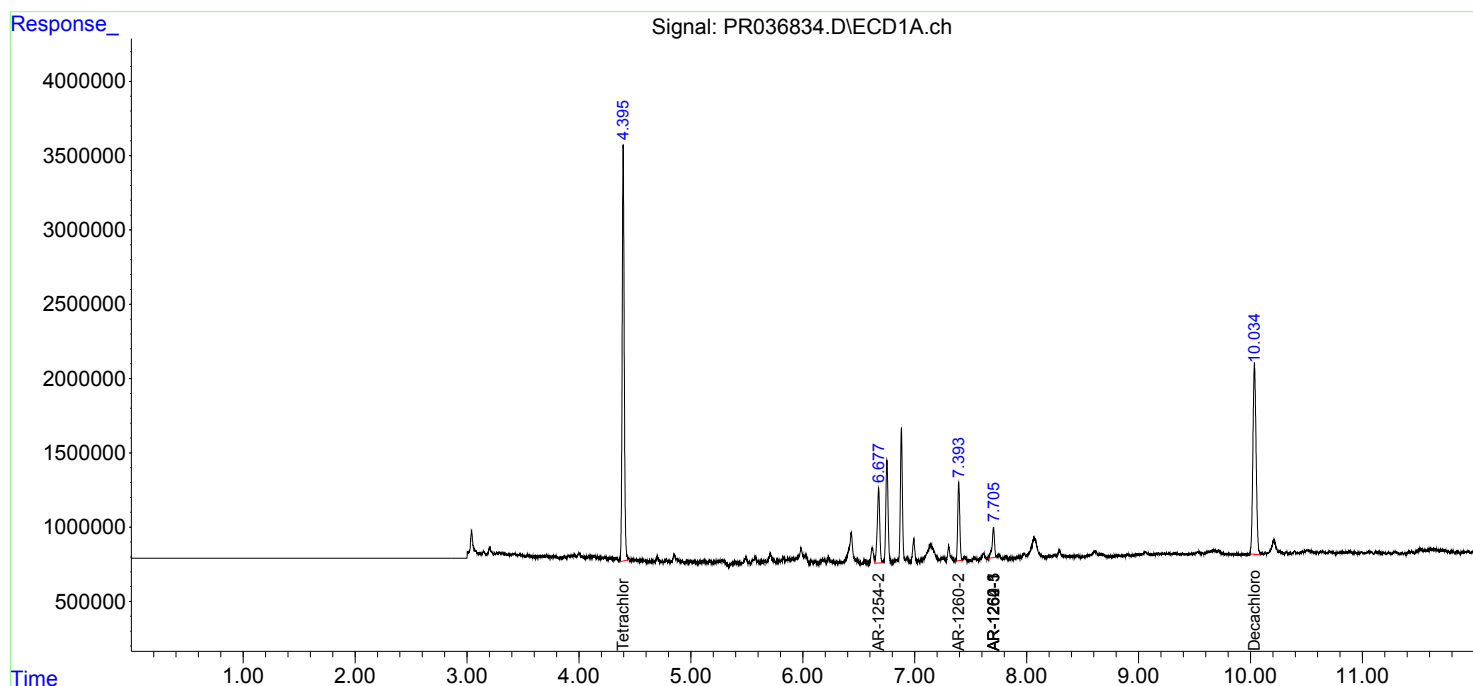
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

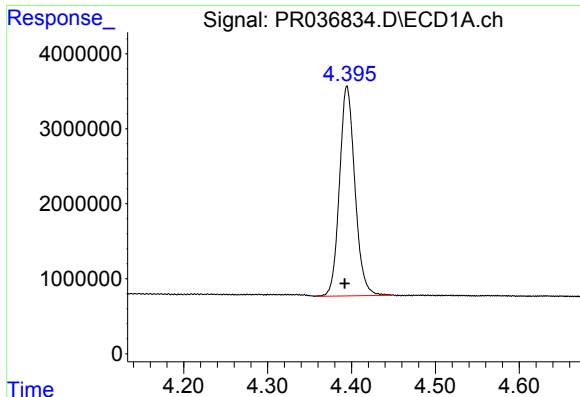
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
Data File : PR036834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2019 18:36
Operator : SM\SJ
Sample : K2203-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 07:16:29 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

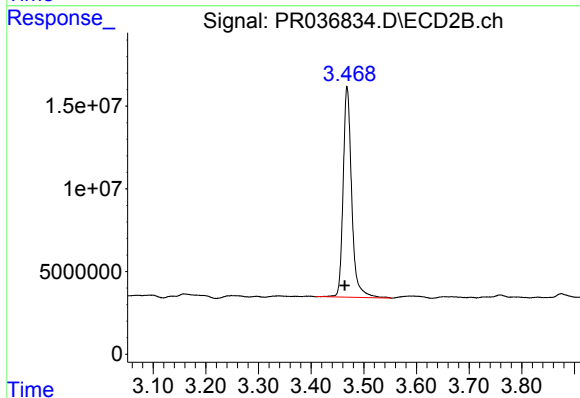




#1 Tetrachloro-m-xylene

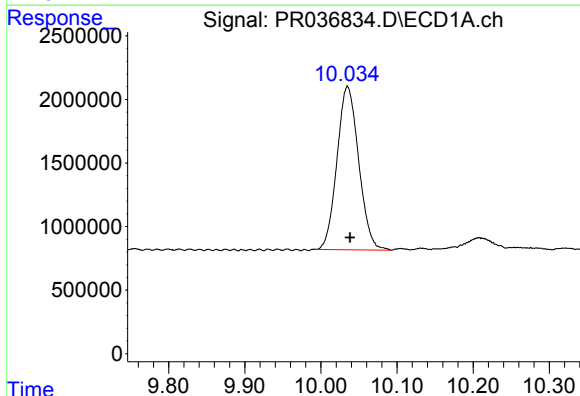
R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 35666237
Conc: 22.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



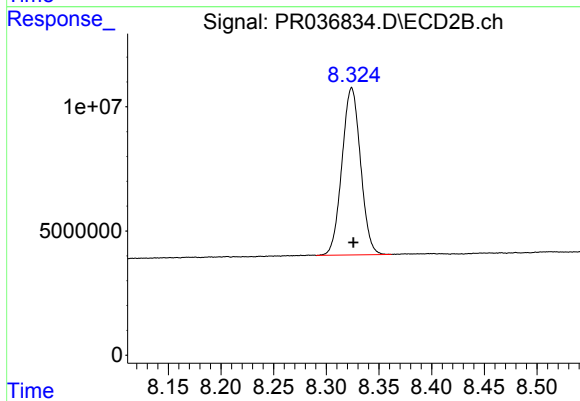
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.005 min
Response: 144106740
Conc: 24.60 ng/ml



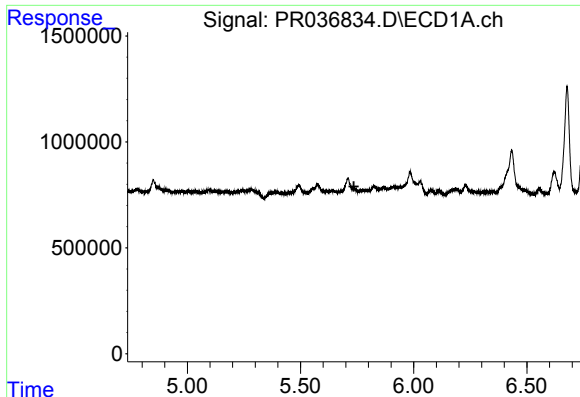
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 25444342
Conc: 13.58 ng/ml



#2 Decachlorobiphenyl

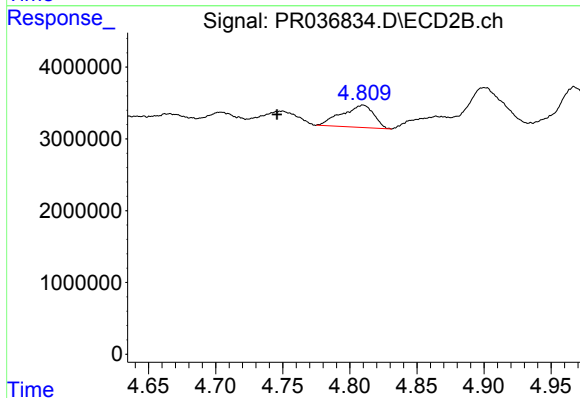
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 82621430
Conc: 10.35 ng/ml



#6 AR-1016-4

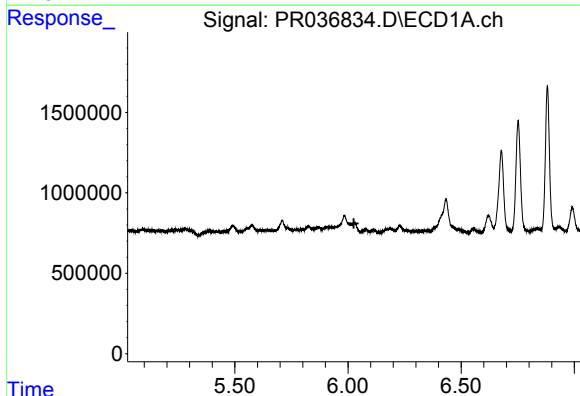
R.T.: 0.000 min
Exp R.T.: 5.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



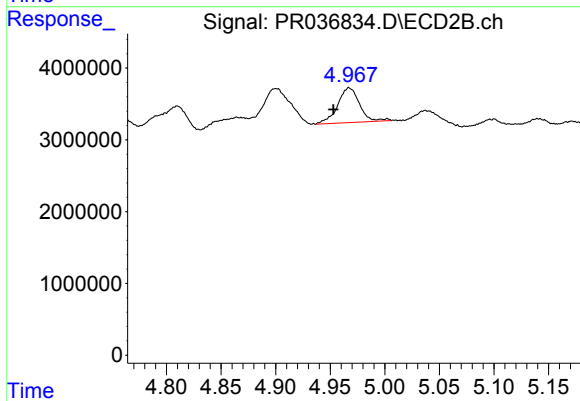
#6 AR-1016-4

R.T.: 4.810 min
Delta R.T.: 0.064 min
Response: 5129515
Conc: 33.78 ng/ml



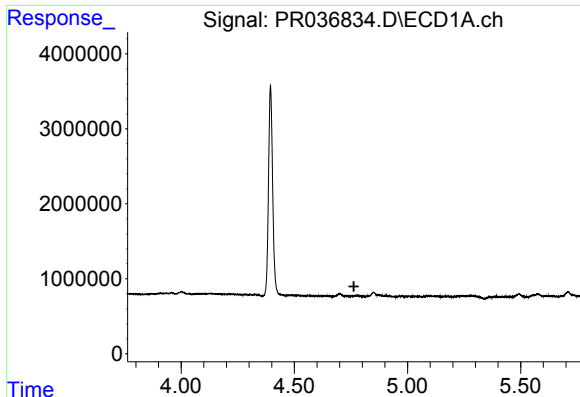
#7 AR-1016-5

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



#7 AR-1016-5

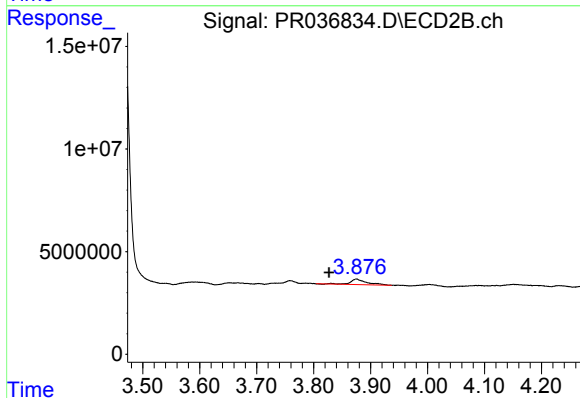
R.T.: 4.967 min
Delta R.T.: 0.014 min
Response: 6782469
Conc: 32.64 ng/ml



#10 AR-1221-3

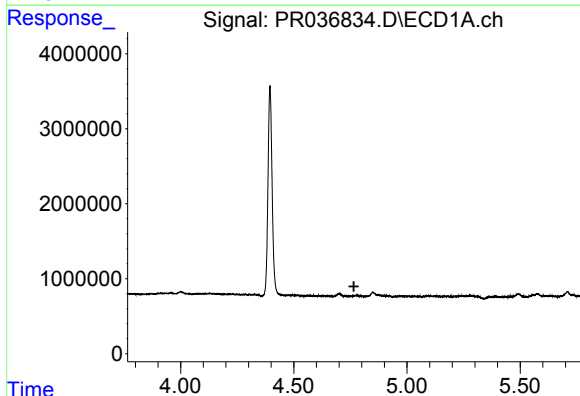
R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



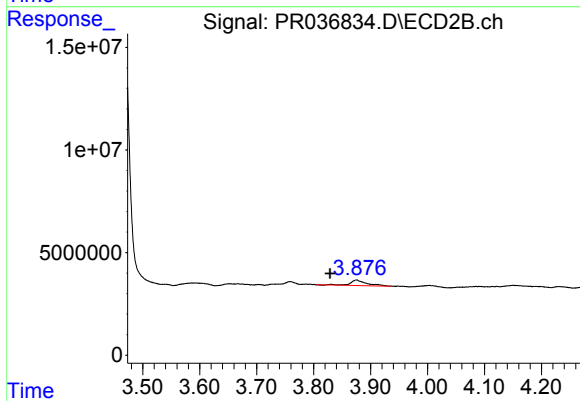
#10 AR-1221-3

R.T.: 3.876 min
Delta R.T.: 0.049 min
Response: 5551603
Conc: 36.88 ng/ml



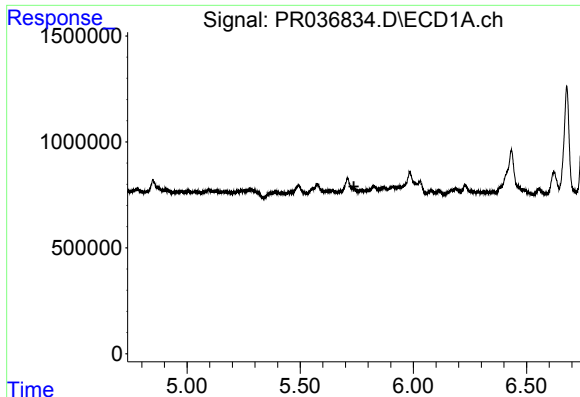
#11 AR-1232-1

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



#11 AR-1232-1

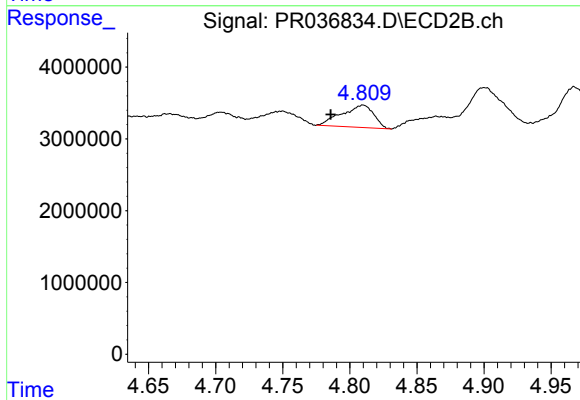
R.T.: 3.876 min
Delta R.T.: 0.047 min
Response: 5551603
Conc: 58.72 ng/ml



#14 AR-1232-4

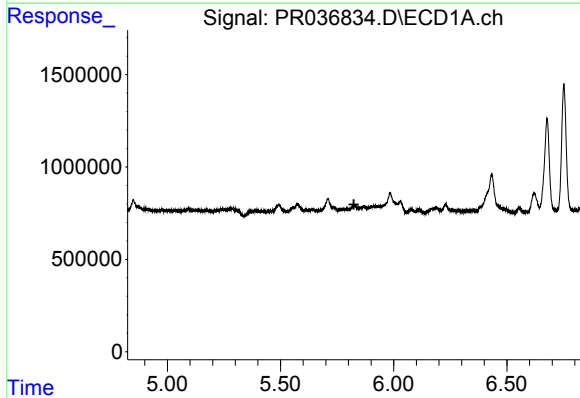
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



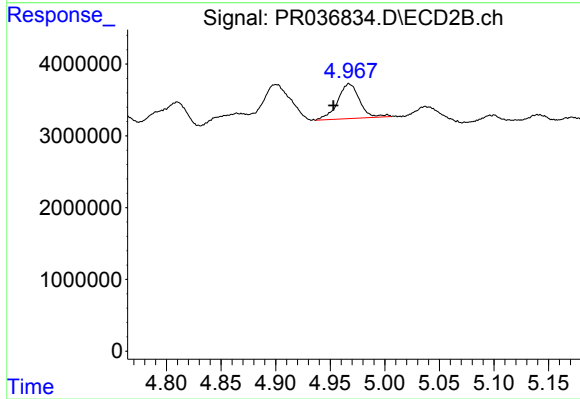
#14 AR-1232-4

R.T.: 4.810 min
Delta R.T.: 0.024 min
Response: 5129515
Conc: 103.70 ng/ml



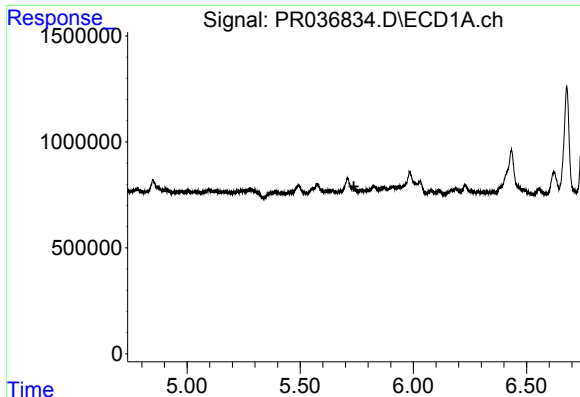
#15 AR-1232-5

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



#15 AR-1232-5

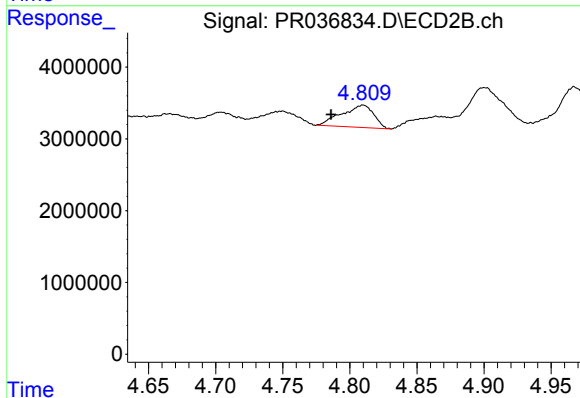
R.T.: 4.967 min
Delta R.T.: 0.014 min
Response: 6782469
Conc: 118.34 ng/ml



#19 AR-1242-4

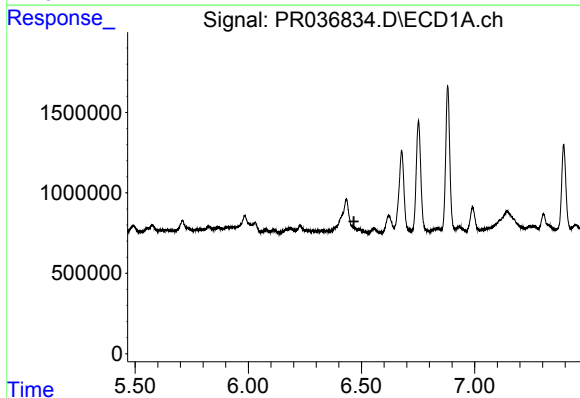
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



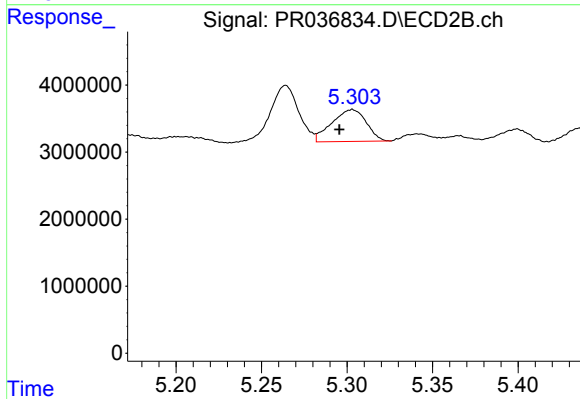
#19 AR-1242-4

R.T.: 4.810 min
Delta R.T.: 0.024 min
Response: 5129515
Conc: 56.81 ng/ml



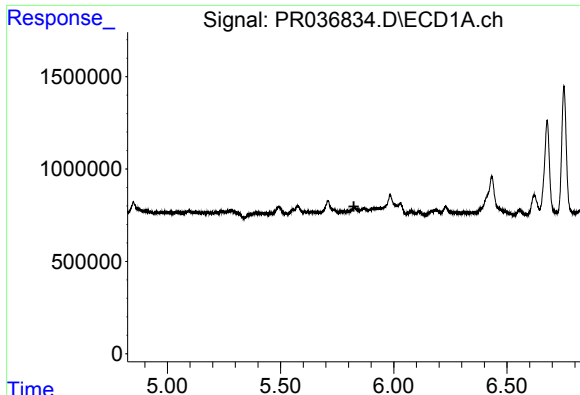
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#20 AR-1242-5

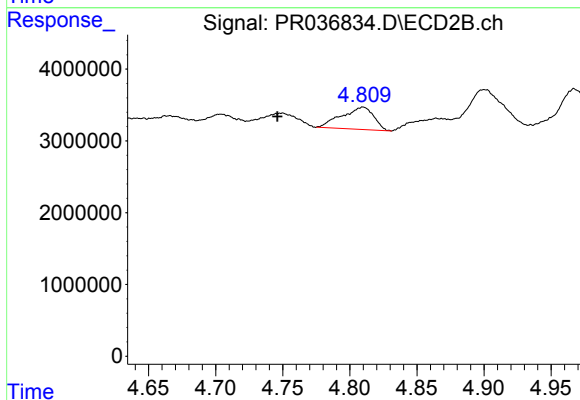
R.T.: 5.303 min
Delta R.T.: 0.008 min
Response: 6668572
Conc: 48.30 ng/ml



#22 AR-1248-2

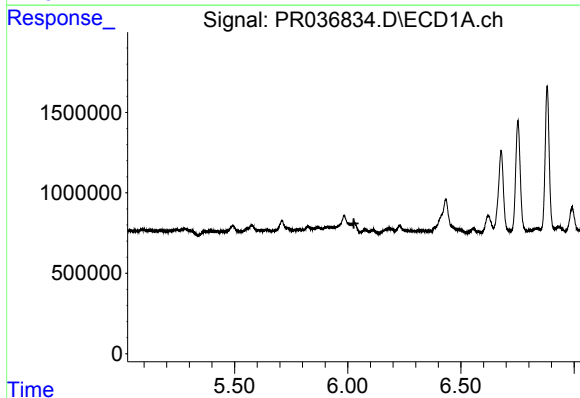
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



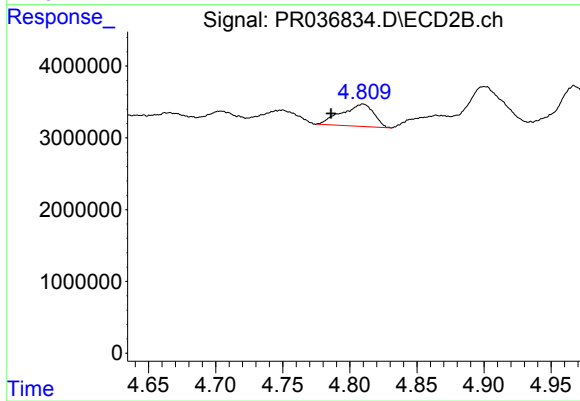
#22 AR-1248-2

R.T.: 4.810 min
Delta R.T.: 0.064 min
Response: 5129515
Conc: 37.99 ng/ml



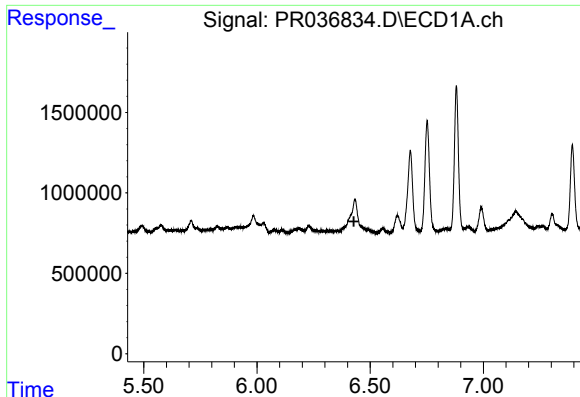
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



#23 AR-1248-3

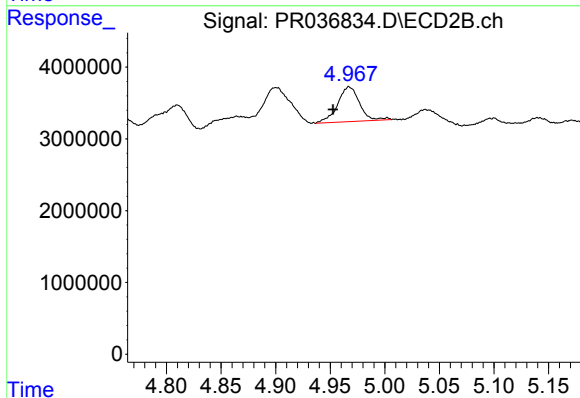
R.T.: 4.810 min
Delta R.T.: 0.024 min
Response: 5129515
Conc: 36.86 ng/ml



#24 AR-1248-4

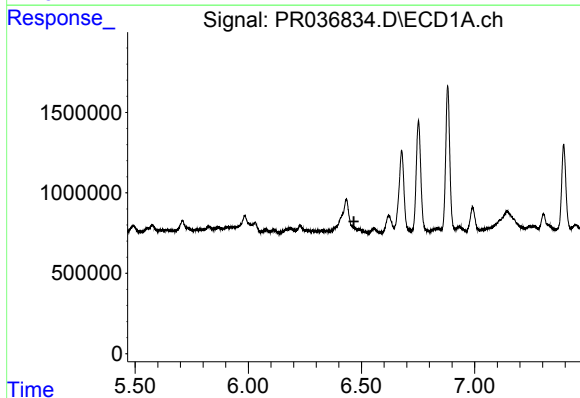
R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



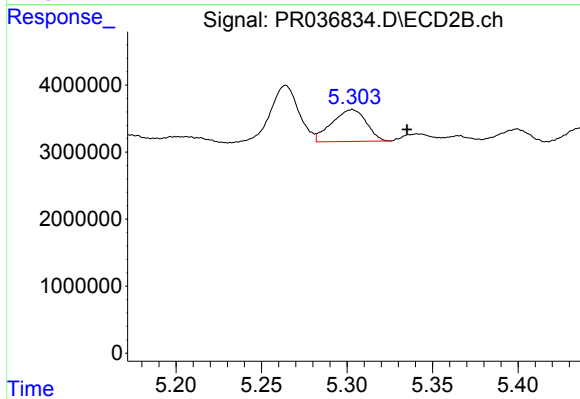
#24 AR-1248-4

R.T.: 4.967 min
Delta R.T.: 0.015 min
Response: 6782469
Conc: 38.46 ng/ml



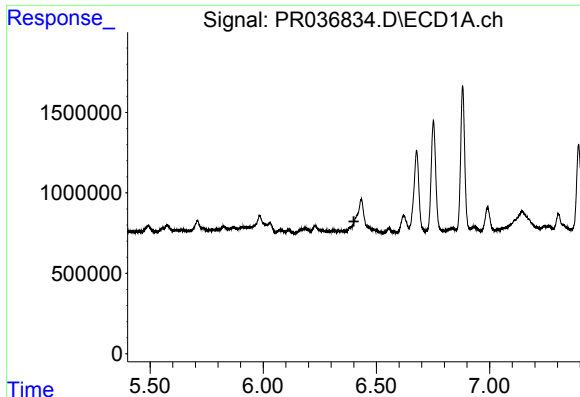
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#25 AR-1248-5

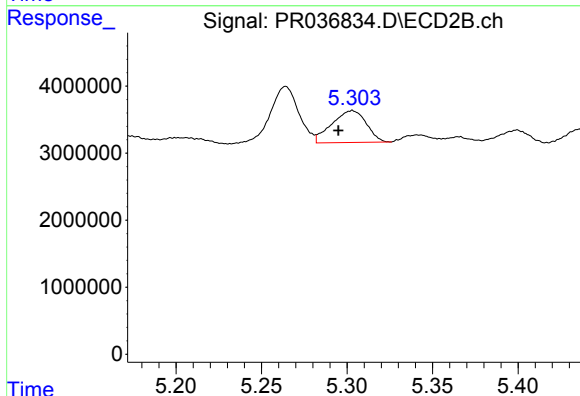
R.T.: 5.303 min
Delta R.T.: -0.032 min
Response: 6668572
Conc: 34.30 ng/ml



#26 AR-1254-1

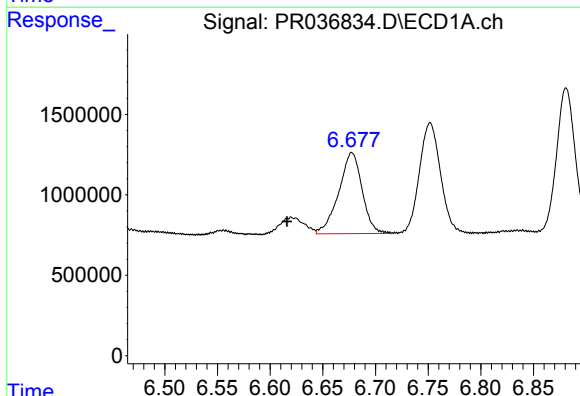
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



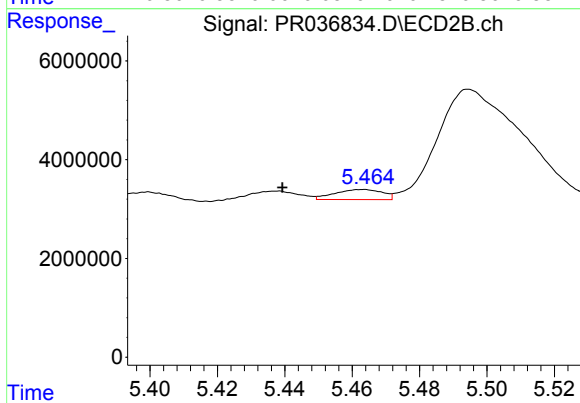
#26 AR-1254-1

R.T.: 5.303 min
Delta R.T.: 0.008 min
Response: 6668572
Conc: 20.28 ng/ml



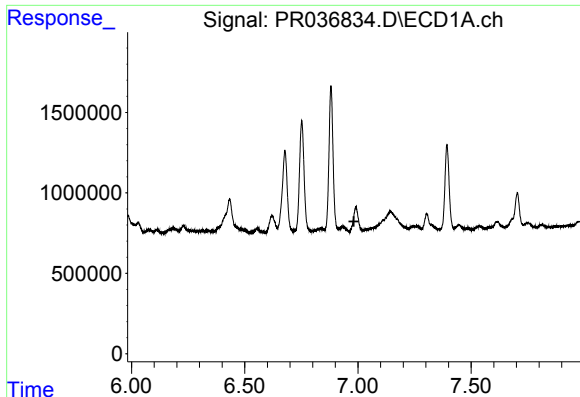
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: 0.061 min
Response: 7787059
Conc: 83.39 ng/ml



#27 AR-1254-2

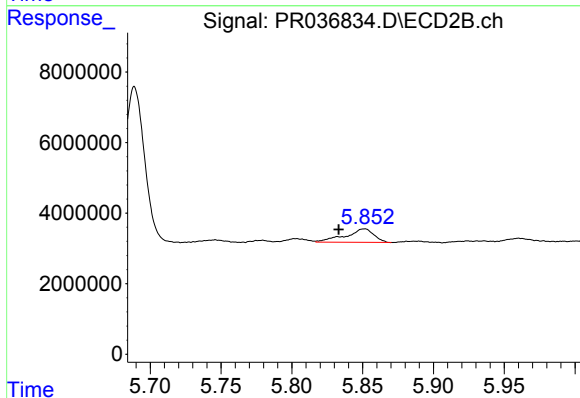
R.T.: 5.463 min
Delta R.T.: 0.024 min
Response: 2008074
Conc: 6.78 ng/ml



#28 AR-1254-3

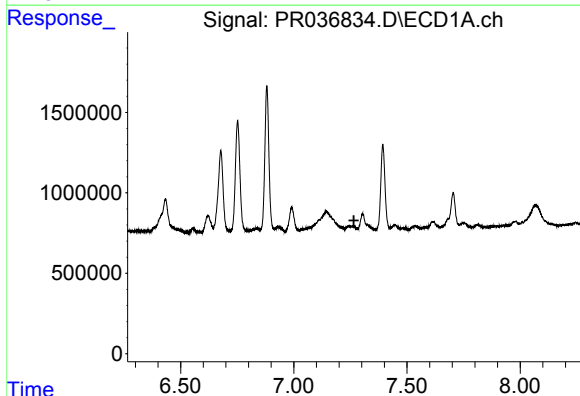
R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



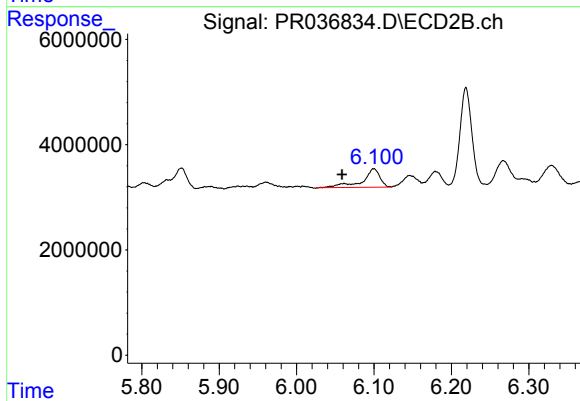
#28 AR-1254-3

R.T.: 5.851 min
Delta R.T.: 0.018 min
Response: 5307313
Conc: 10.43 ng/ml



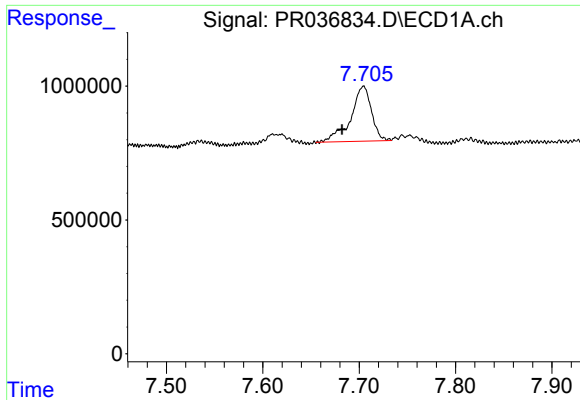
#29 AR-1254-4

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



#29 AR-1254-4

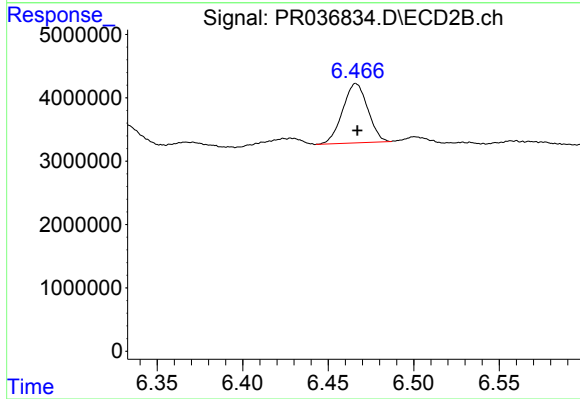
R.T.: 6.100 min
Delta R.T.: 0.041 min
Response: 5492714
Conc: 14.33 ng/ml



#30 AR-1254-5

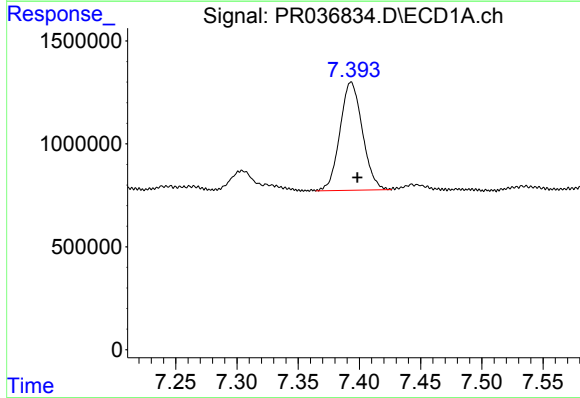
R.T.: 7.704 min
Delta R.T.: 0.022 min
Response: 3051867
Conc: 29.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



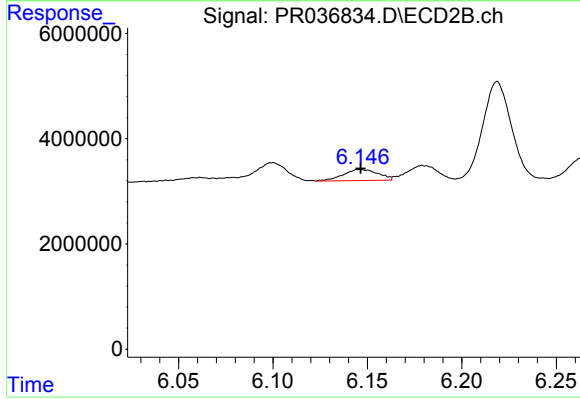
#30 AR-1254-5

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 9566716
Conc: 18.82 ng/ml



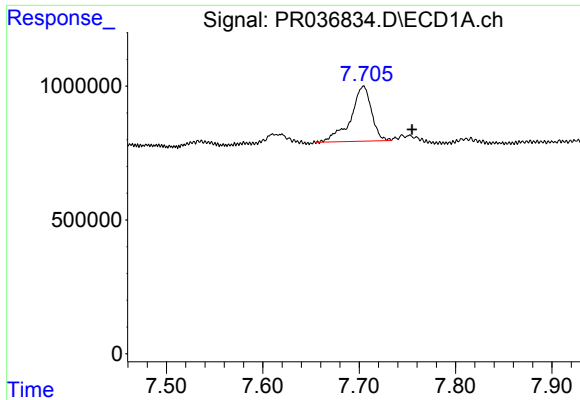
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: -0.005 min
Response: 6708178
Conc: 54.67 ng/ml



#32 AR-1260-2

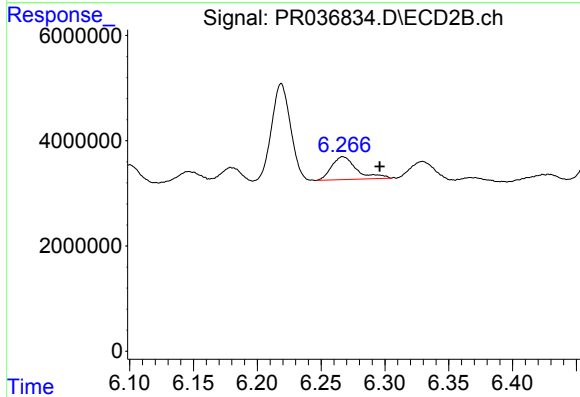
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 2699104
Conc: 4.13 ng/ml



#33 AR-1260-3

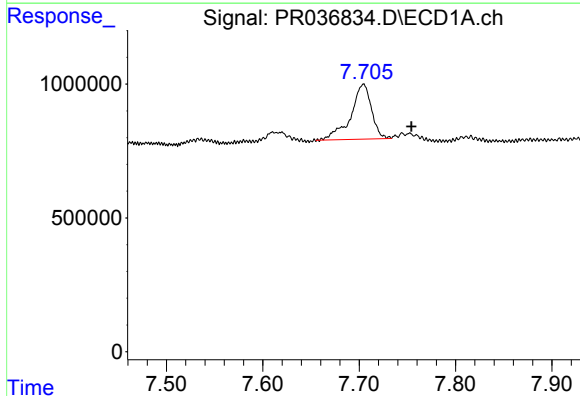
R.T.: 7.704 min
Delta R.T.: -0.050 min
Response: 3051867
Conc: 31.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



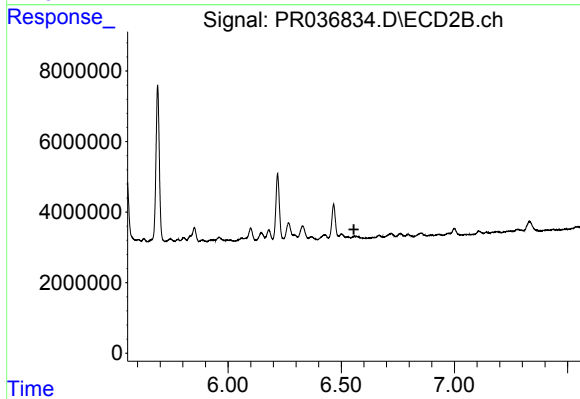
#33 AR-1260-3

R.T.: 6.267 min
Delta R.T.: -0.029 min
Response: 5961181
Conc: 11.27 ng/ml



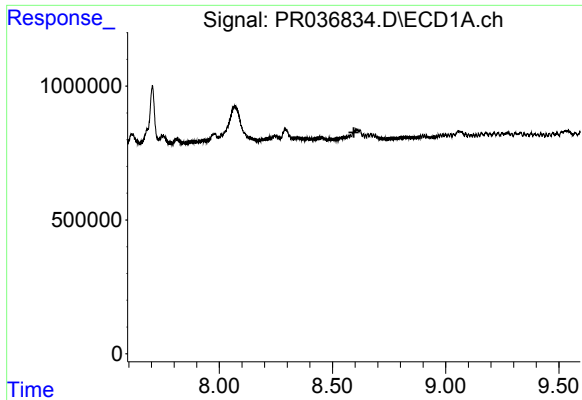
#36 AR-1262-1

R.T.: 7.704 min
Delta R.T.: -0.050 min
Response: 3051867
Conc: 26.03 ng/ml



#36 AR-1262-1

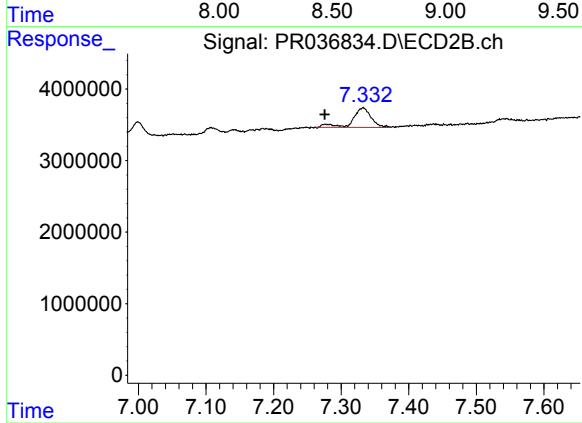
R.T.: 0.000 min
Exp R.T.: 6.556 min
Response: 0
Conc: N.D.



#38 AR-1262-3

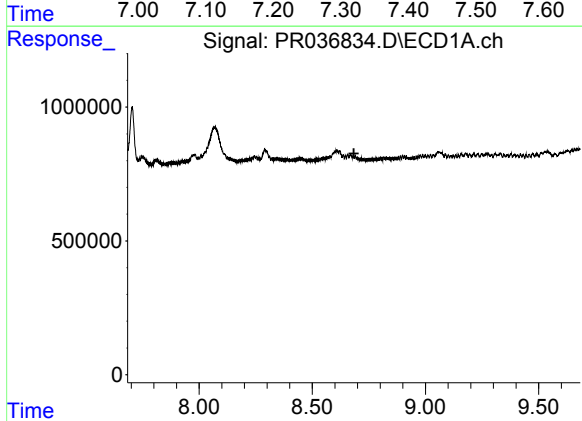
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



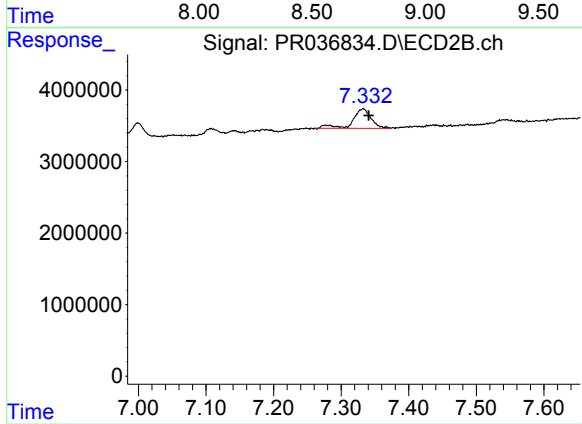
#38 AR-1262-3

R.T.: 7.333 min
Delta R.T.: 0.057 min
Response: 5160338
Conc: 9.45 ng/ml



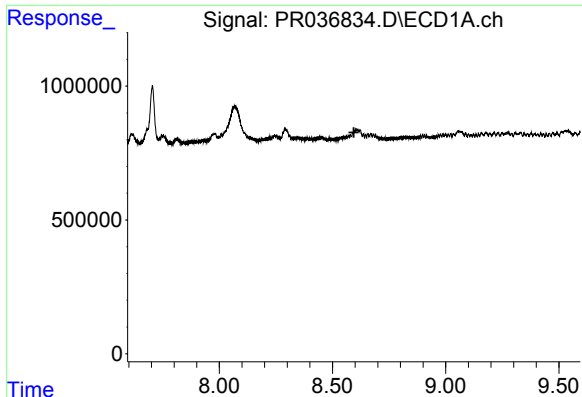
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.



#39 AR-1262-4

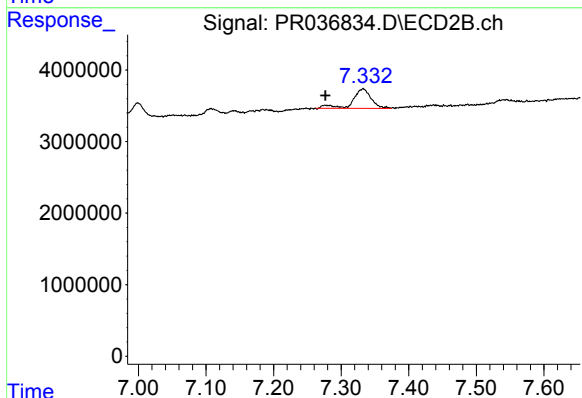
R.T.: 7.333 min
Delta R.T.: -0.008 min
Response: 5160338
Conc: 5.62 ng/ml



#41 AR-1268-1

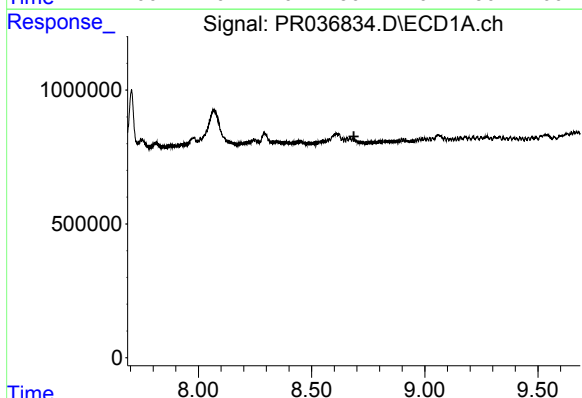
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SU-03-040219-B



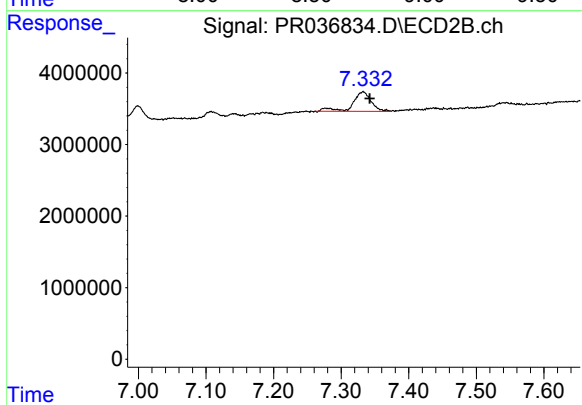
#41 AR-1268-1

R.T.: 7.333 min
Delta R.T.: 0.056 min
Response: 5160338
Conc: 3.49 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.333 min
Delta R.T.: -0.009 min
Response: 5160338
Conc: 4.11 ng/ml