

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 15:53
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1248 LOD 40PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 03:26:35 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...	4.386	3.463	19702622	82868464	12.367	14.146
2)	SA Decachlor...	10.016	8.308	30813836	122.3E6	16.447	15.320
Target Compounds							
3)	L1 AR-1016-1	0.000	4.525	0	3545024	N.D.	14.680 #
4)	L1 AR-1016-2	0.000	4.525	0	3545024	N.D.	9.080 #
5)	L1 AR-1016-3	0.000	4.696	0	2263711	N.D.	11.605 #
6)	L1 AR-1016-4	0.000	4.736	0	4906025	N.D.	32.308 #
7)	L1 AR-1016-5	0.000	4.943	0	6659566	N.D.	32.044 #
12)	L3 AR-1232-2	0.000	4.525	0	3545024	N.D.	29.679 #
13)	L3 AR-1232-3	0.000	4.696	0	2263711	N.D.	39.399 #
14)	L3 AR-1232-4	0.000	4.776	0	4333288	N.D.	87.600 #
15)	L3 AR-1232-5	0.000	4.943	0	6659566	N.D.	116.198 #
16)	L4 AR-1242-1	0.000	4.525	0	3545024	N.D.	31.024 #
17)	L4 AR-1242-2	0.000	4.525	0	3545024	N.D.	18.640 #
18)	L4 AR-1242-3	0.000	4.696	0	2263711	N.D.	23.676 #
19)	L4 AR-1242-4	0.000	4.776	0	4333288	N.D.	47.994 #
20)	L4 AR-1242-5	0.000	5.285	0	10280342	N.D.	74.466 #
21)	L5 AR-1248-1	0.000	4.525	0	3545024	N.D.	36.504 #
22)	L5 AR-1248-2	0.000	4.736	0	4906025	N.D.	36.331 #
23)	L5 AR-1248-3	0.000	4.776	0	4333288	N.D.	31.136 #
24)	L5 AR-1248-4	0.000	4.943	0	6659566	N.D.	37.761 #
25)	L5 AR-1248-5	0.000	5.324	0	7580960	N.D.	38.994 #
26)	L6 AR-1254-1	0.000	5.285	0	10280342	N.D.	31.258 #
27)	L6 AR-1254-2	0.000	5.429	0	2804771	N.D.	9.474 #
28)	L6 AR-1254-3	0.000	5.822	0	4708007	N.D.	9.255 #
29)	L6 AR-1254-4	0.000	6.045	0	6071541	N.D.	15.843 #
31)	L7 AR-1260-1	0.000	5.963	0	2785064	N.D.	6.368 #
33)	L7 AR-1260-3	0.000	6.354	0	4403666	N.D.	8.326 #

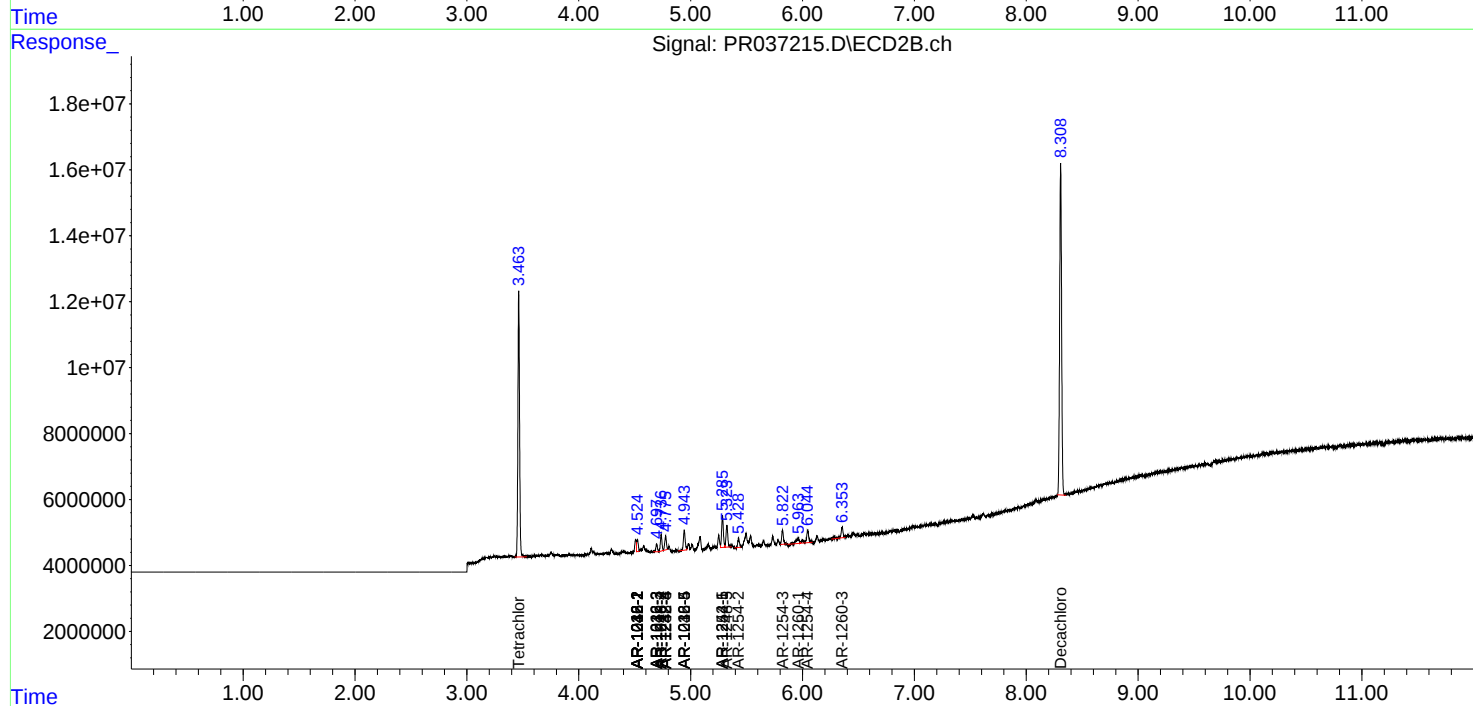
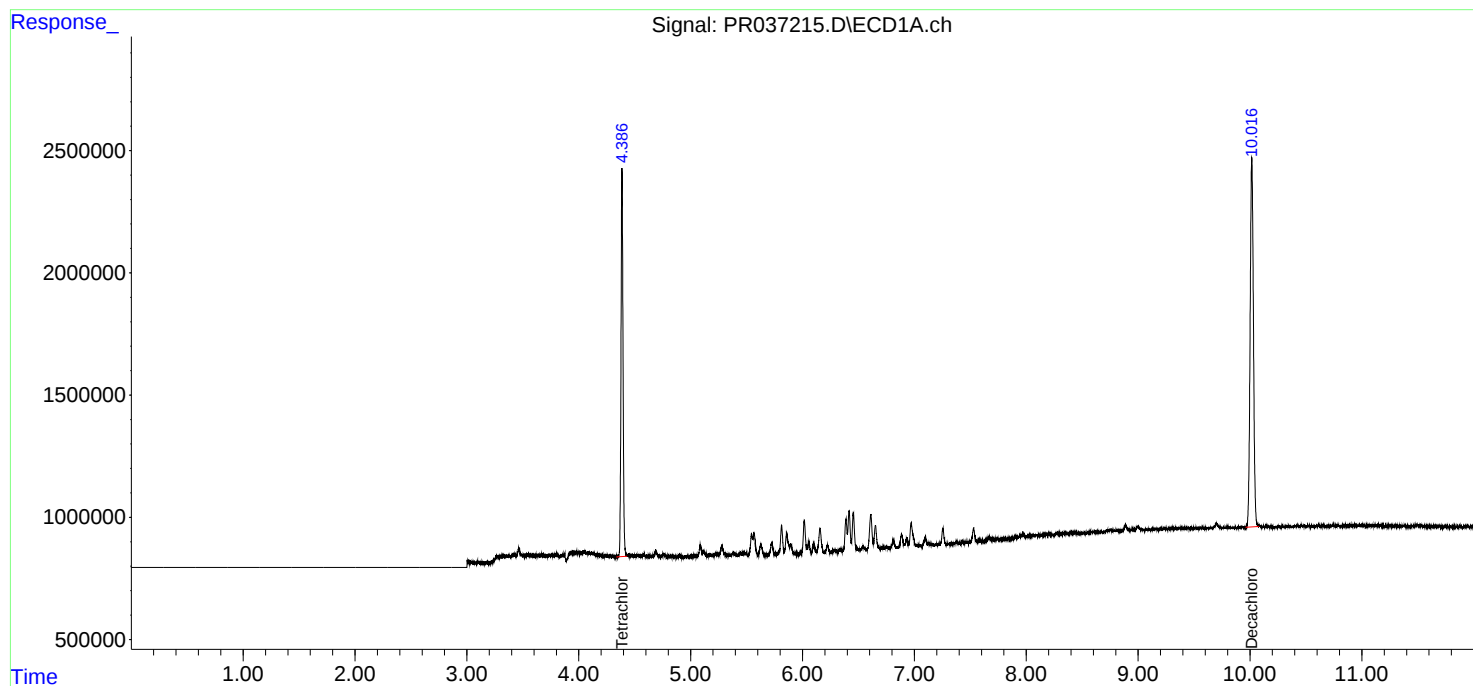
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

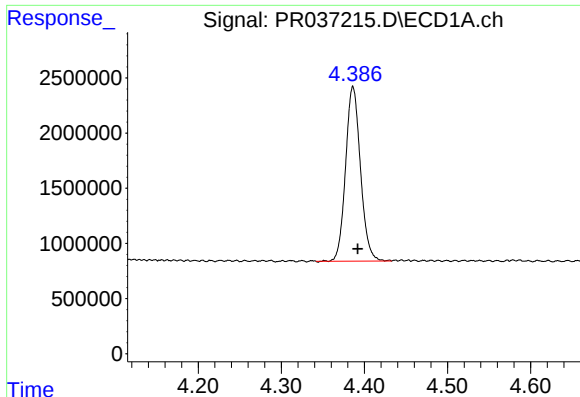
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
Data File : PR037215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2019 15:53
Operator : SM\SJ
Sample : K1560-07
Misc : AR1248 LOD 40PPB
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 03:26:35 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

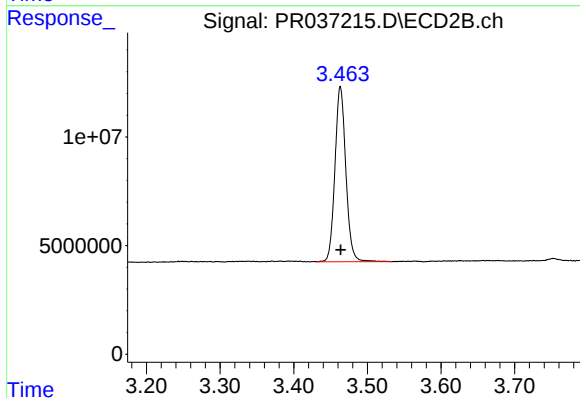




#1 Tetrachloro-m-xylene

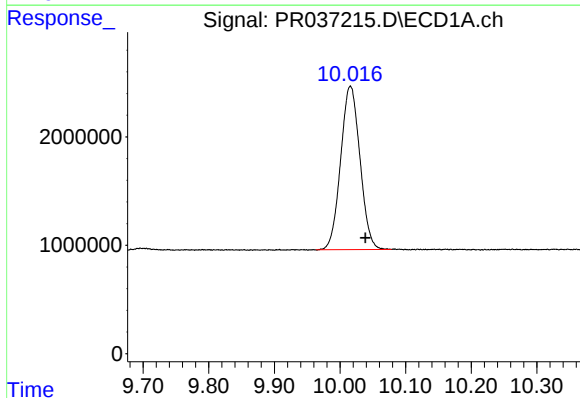
R.T.: 4.386 min
Delta R.T.: -0.006 min
Response: 19702622
Conc: 12.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



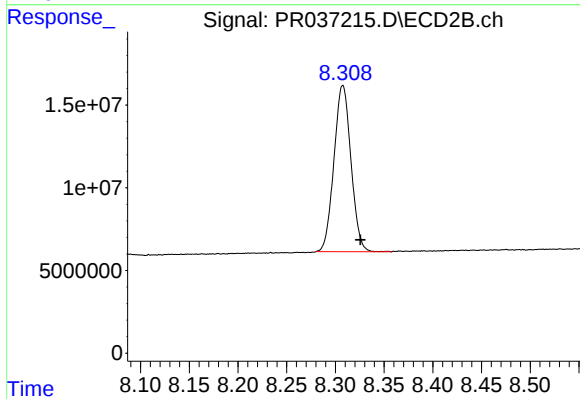
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 82868464
Conc: 14.15 ng/ml



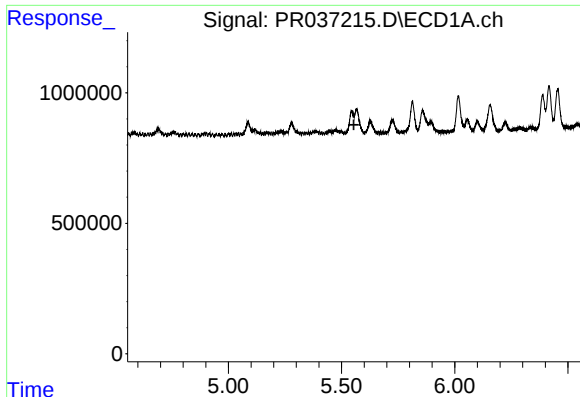
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.023 min
Response: 30813836
Conc: 16.45 ng/ml



#2 Decachlorobiphenyl

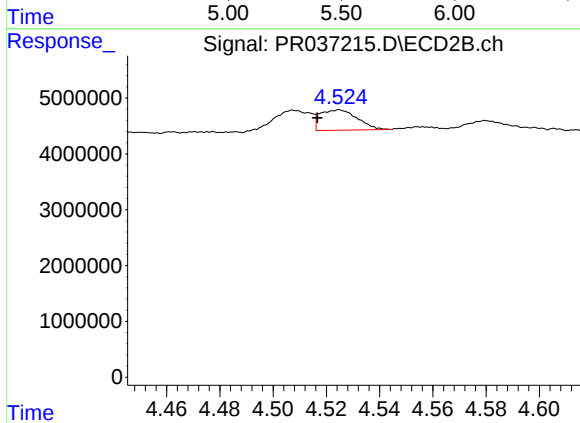
R.T.: 8.308 min
Delta R.T.: -0.018 min
Response: 122287128
Conc: 15.32 ng/ml



#3 AR-1016-1

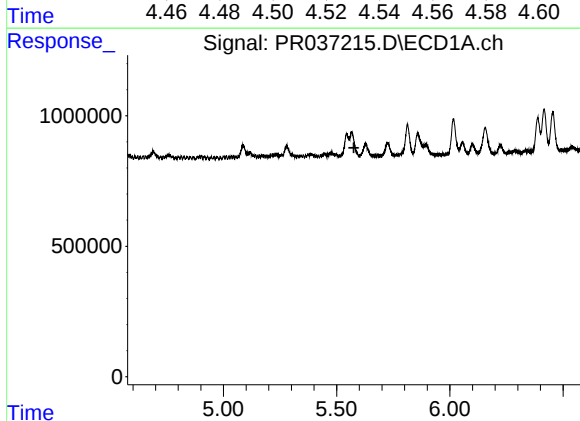
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



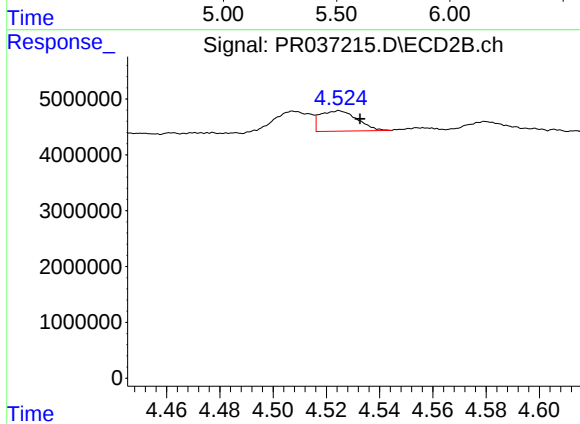
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: 0.008 min
Response: 3545024
Conc: 14.68 ng/ml



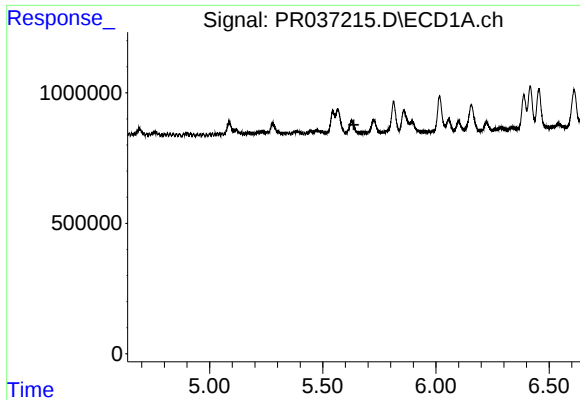
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#4 AR-1016-2

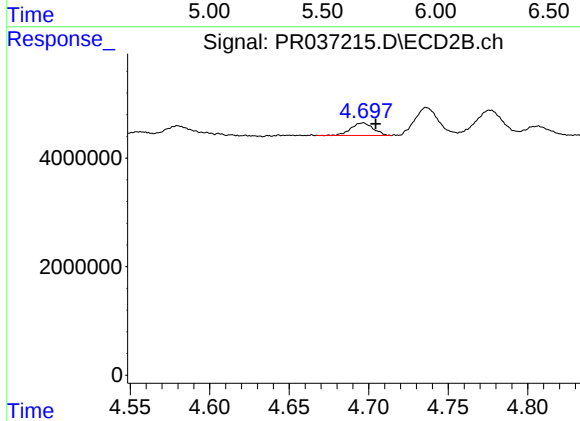
R.T.: 4.525 min
Delta R.T.: -0.008 min
Response: 3545024
Conc: 9.08 ng/ml



#5 AR-1016-3

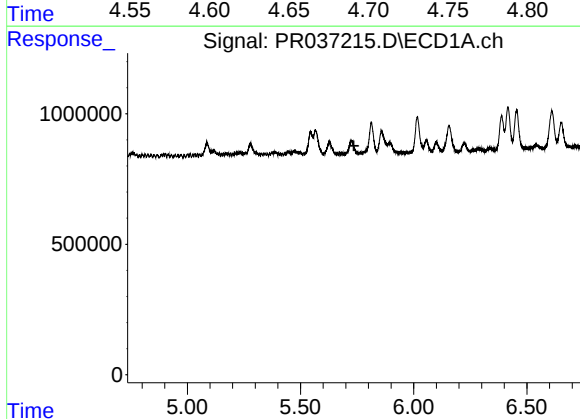
R.T.: 0.000 min
Exp R.T.: 5.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



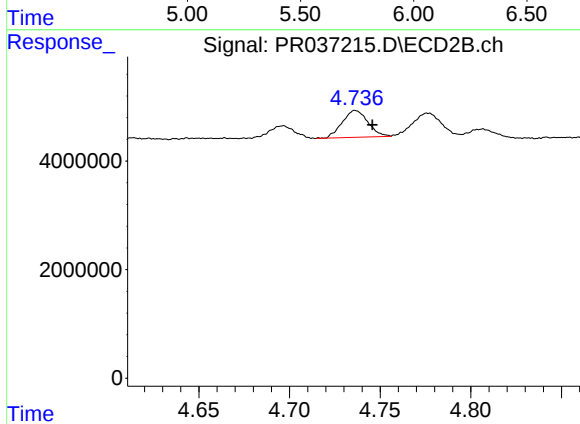
#5 AR-1016-3

R.T.: 4.696 min
Delta R.T.: -0.008 min
Response: 2263711
Conc: 11.61 ng/ml



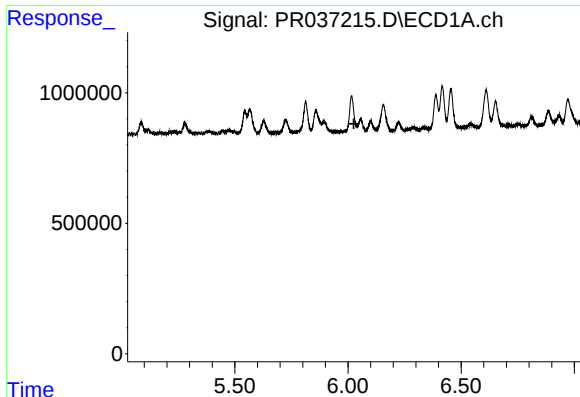
#6 AR-1016-4

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



#6 AR-1016-4

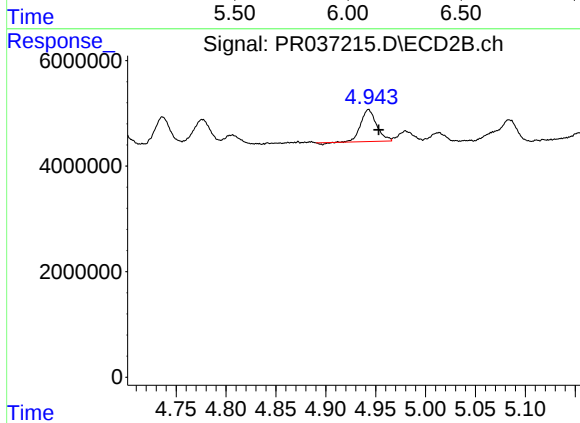
R.T.: 4.736 min
Delta R.T.: -0.009 min
Response: 4906025
Conc: 32.31 ng/ml



#7 AR-1016-5

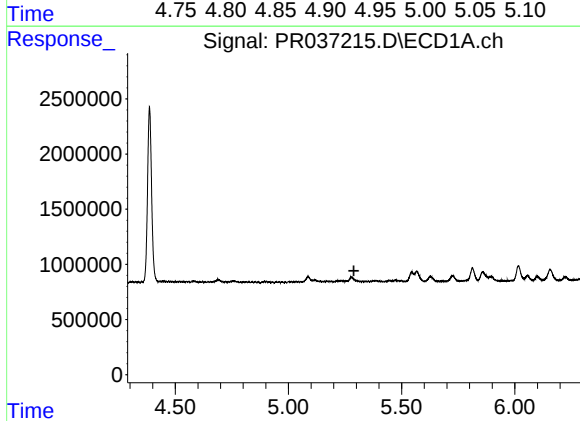
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



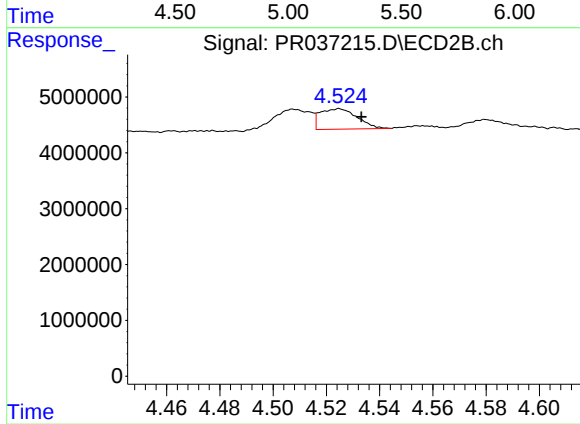
#7 AR-1016-5

R.T.: 4.943 min
Delta R.T.: -0.010 min
Response: 6659566
Conc: 32.04 ng/ml



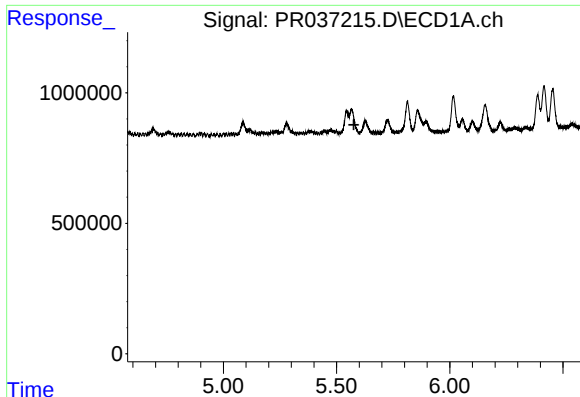
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#12 AR-1232-2

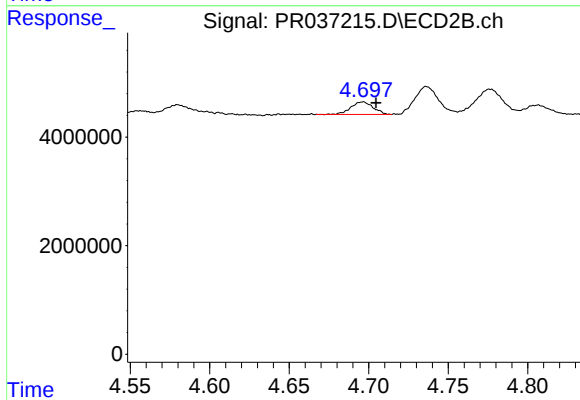
R.T.: 4.525 min
Delta R.T.: -0.009 min
Response: 3545024
Conc: 29.68 ng/ml



#13 AR-1232-3

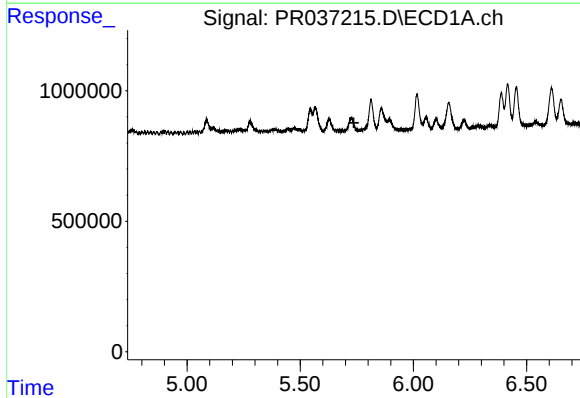
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



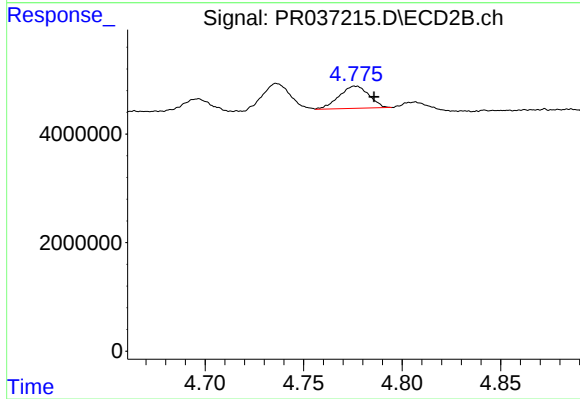
#13 AR-1232-3

R.T.: 4.696 min
Delta R.T.: -0.008 min
Response: 2263711
Conc: 39.40 ng/ml



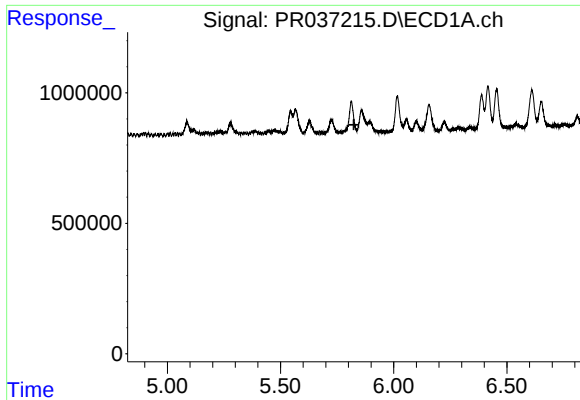
#14 AR-1232-4

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



#14 AR-1232-4

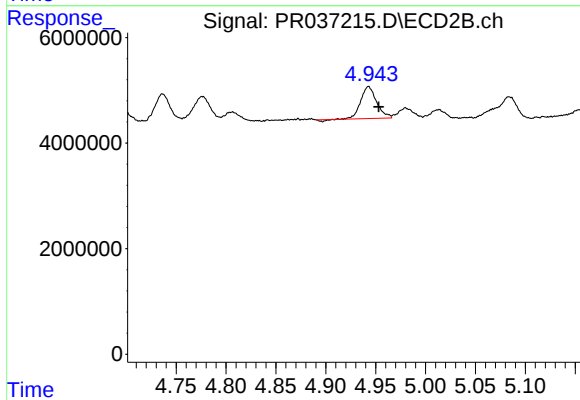
R.T.: 4.776 min
Delta R.T.: -0.009 min
Response: 4333288
Conc: 87.60 ng/ml



#15 AR-1232-5

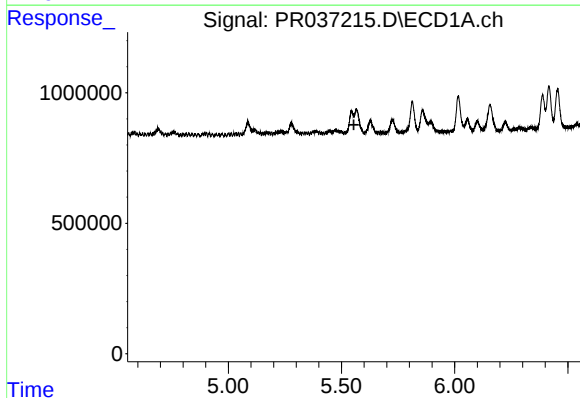
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



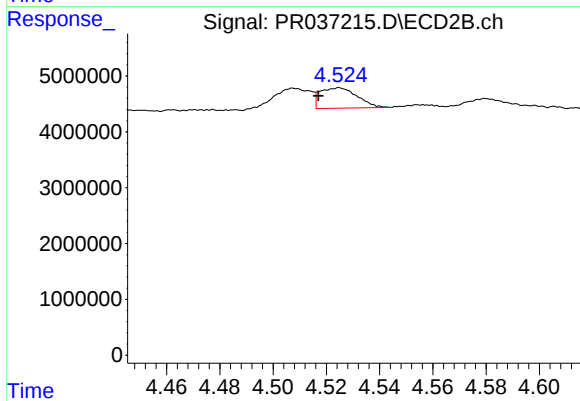
#15 AR-1232-5

R.T.: 4.943 min
Delta R.T.: -0.010 min
Response: 6659566
Conc: 116.20 ng/ml



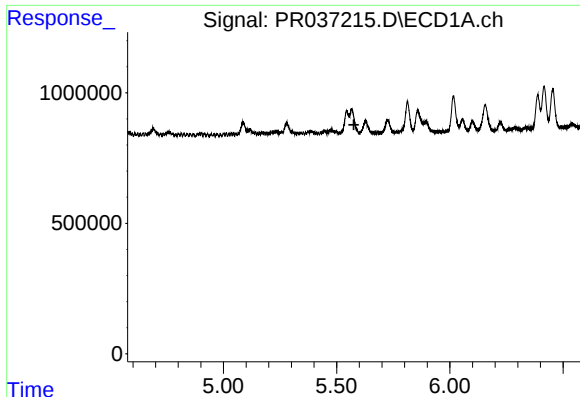
#16 AR-1242-1

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



#16 AR-1242-1

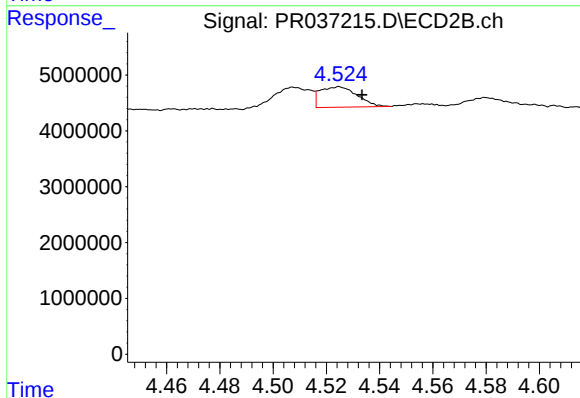
R.T.: 4.525 min
Delta R.T.: 0.008 min
Response: 3545024
Conc: 31.02 ng/ml



#17 AR-1242-2

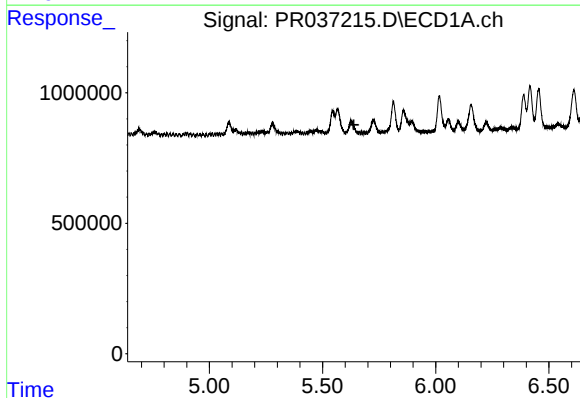
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



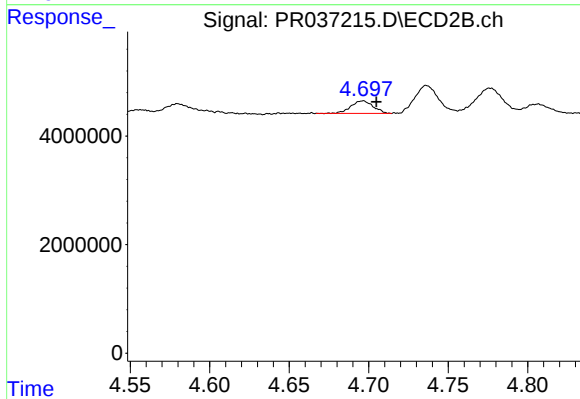
#17 AR-1242-2

R.T.: 4.525 min
Delta R.T.: -0.009 min
Response: 3545024
Conc: 18.64 ng/ml



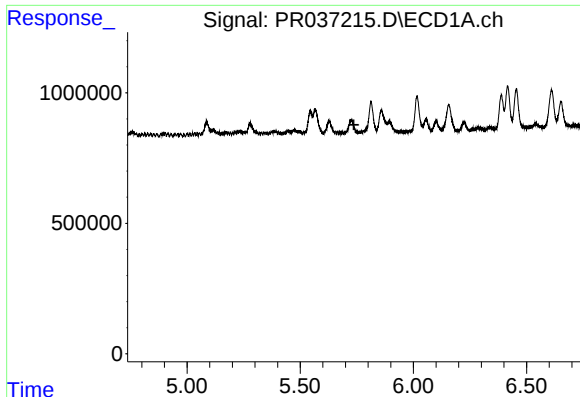
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.



#18 AR-1242-3

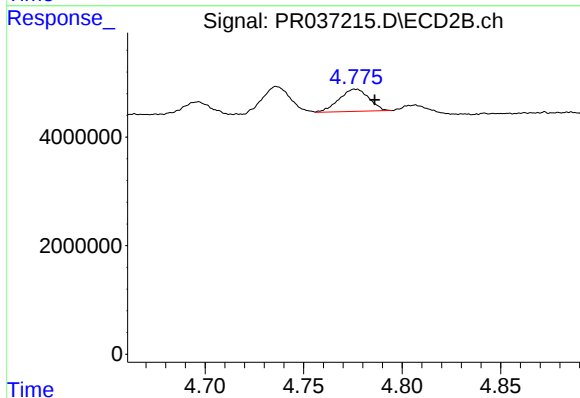
R.T.: 4.696 min
Delta R.T.: -0.009 min
Response: 2263711
Conc: 23.68 ng/ml



#19 AR-1242-4

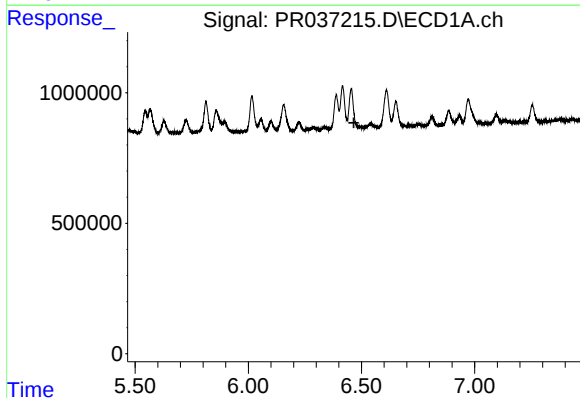
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



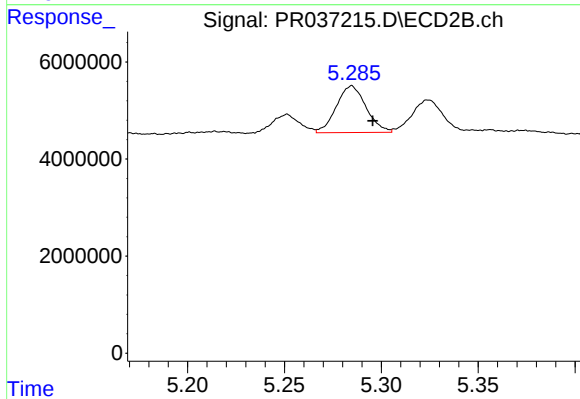
#19 AR-1242-4

R.T.: 4.776 min
Delta R.T.: -0.010 min
Response: 4333288
Conc: 47.99 ng/ml



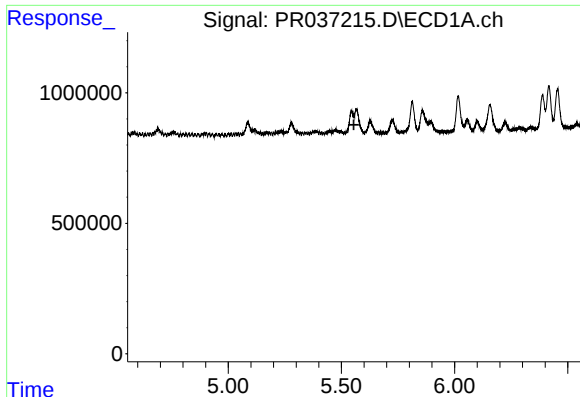
#20 AR-1242-5

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



#20 AR-1242-5

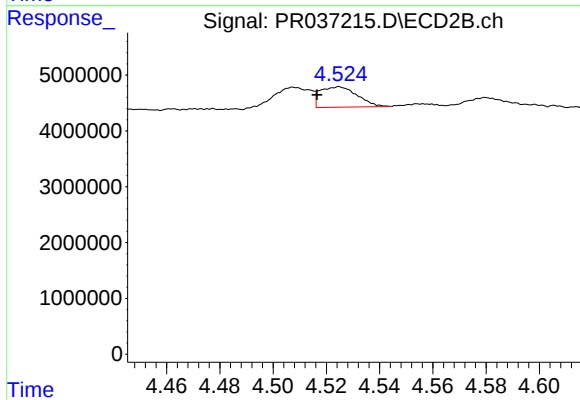
R.T.: 5.285 min
Delta R.T.: -0.011 min
Response: 10280342
Conc: 74.47 ng/ml



#21 AR-1248-1

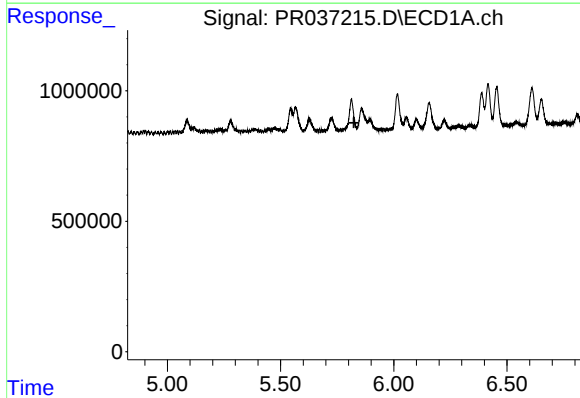
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



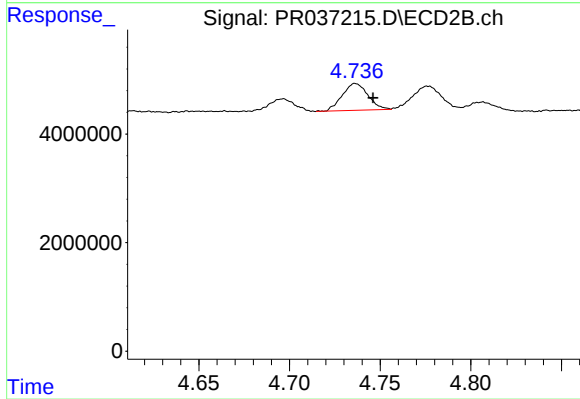
#21 AR-1248-1

R.T.: 4.525 min
Delta R.T.: 0.008 min
Response: 3545024
Conc: 36.50 ng/ml



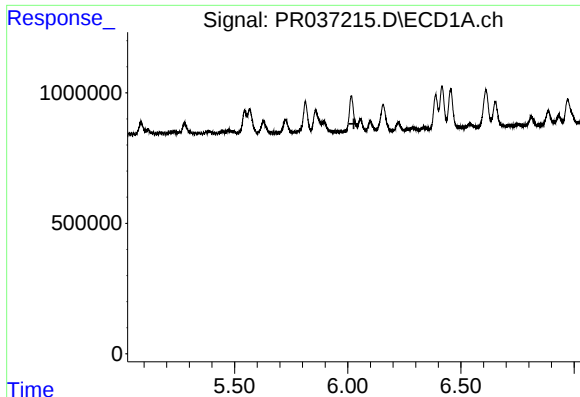
#22 AR-1248-2

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



#22 AR-1248-2

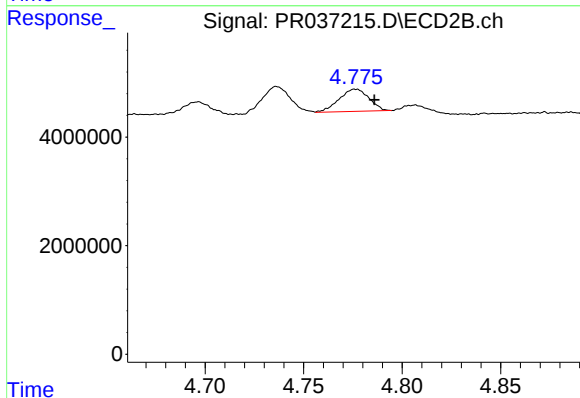
R.T.: 4.736 min
Delta R.T.: -0.010 min
Response: 4906025
Conc: 36.33 ng/ml



#23 AR-1248-3

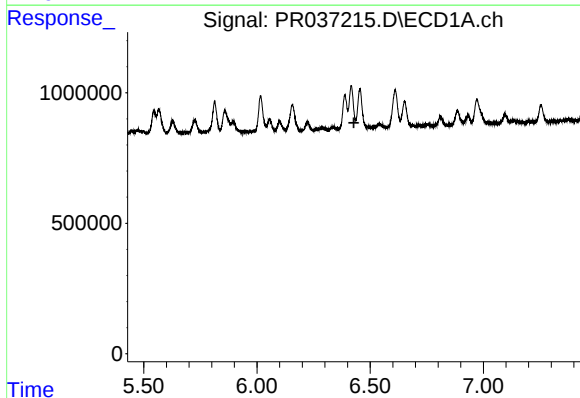
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



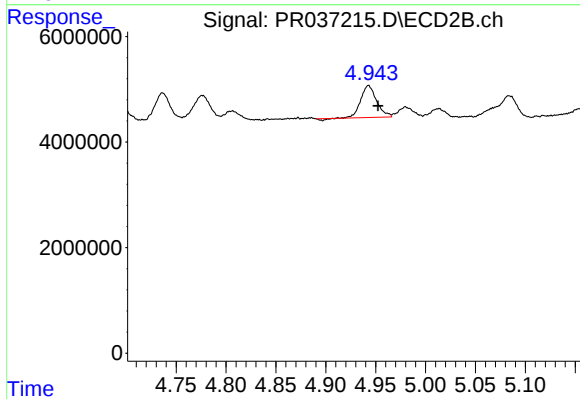
#23 AR-1248-3

R.T.: 4.776 min
Delta R.T.: -0.010 min
Response: 4333288
Conc: 31.14 ng/ml



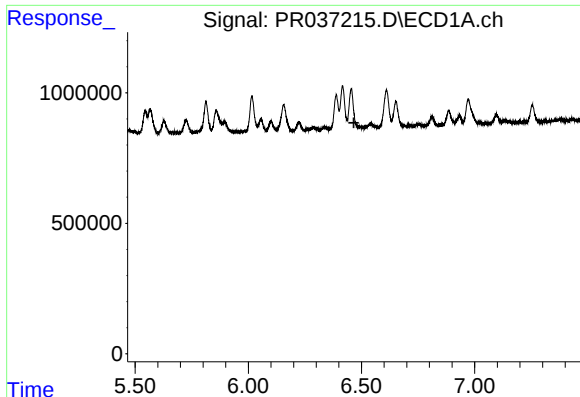
#24 AR-1248-4

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



#24 AR-1248-4

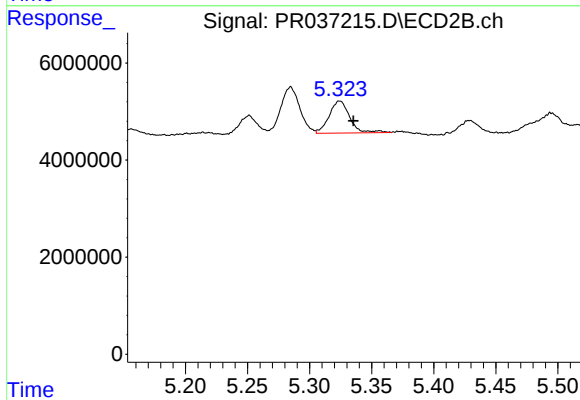
R.T.: 4.943 min
Delta R.T.: -0.010 min
Response: 6659566
Conc: 37.76 ng/ml



#25 AR-1248-5

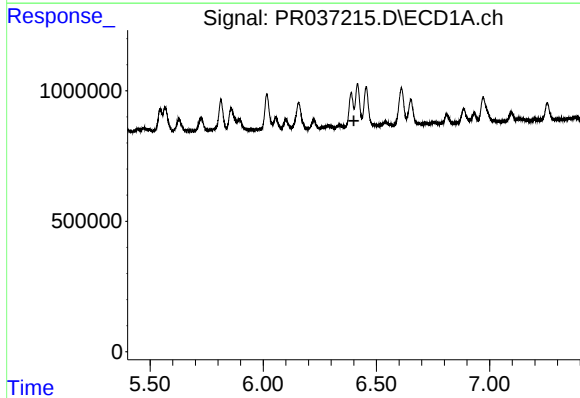
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



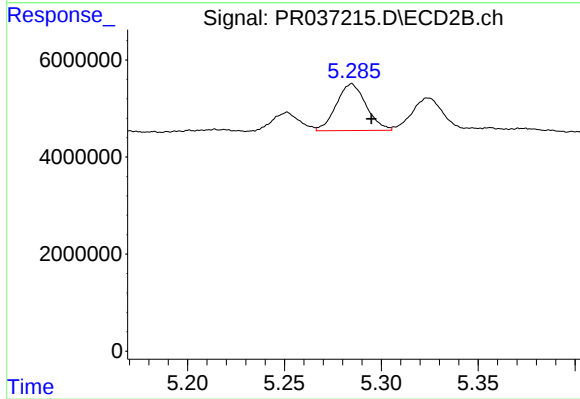
#25 AR-1248-5

R.T.: 5.324 min
Delta R.T.: -0.011 min
Response: 7580960
Conc: 38.99 ng/ml



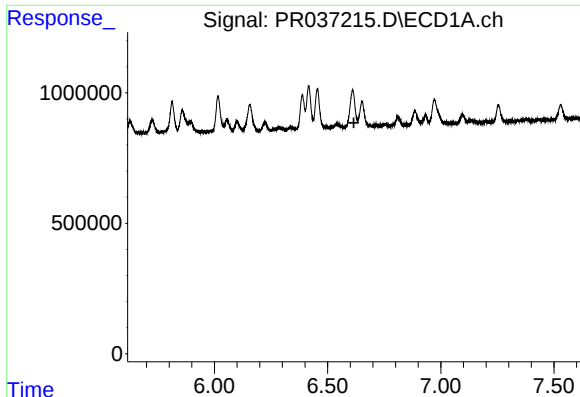
#26 AR-1254-1

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



#26 AR-1254-1

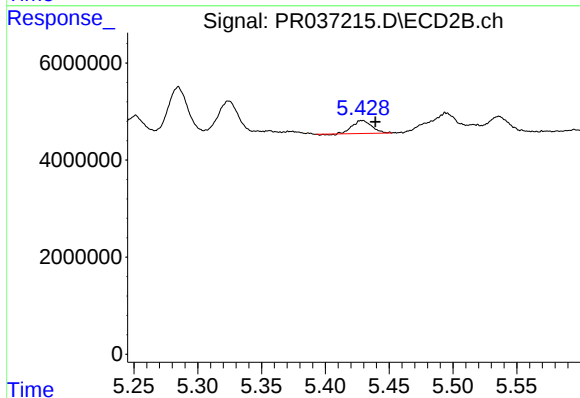
R.T.: 5.285 min
Delta R.T.: -0.010 min
Response: 10280342
Conc: 31.26 ng/ml



#27 AR-1254-2

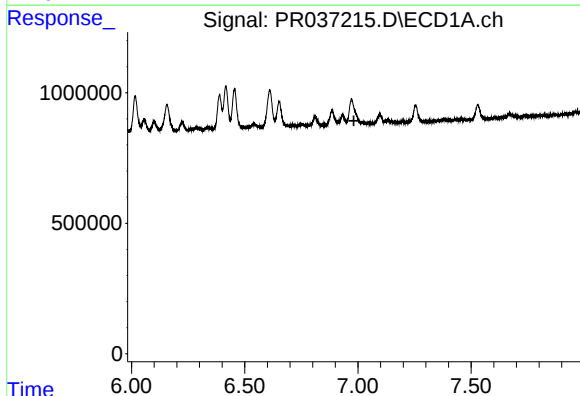
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



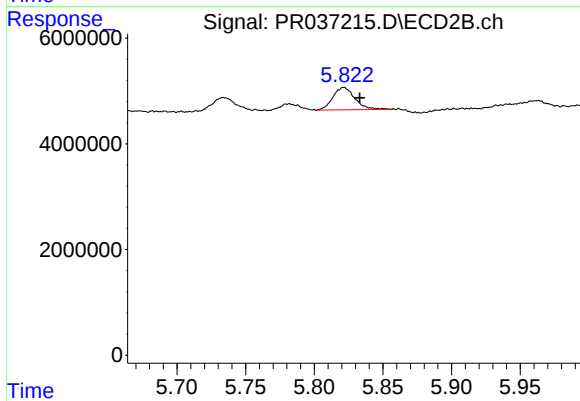
#27 AR-1254-2

R.T.: 5.429 min
Delta R.T.: -0.011 min
Response: 2804771
Conc: 9.47 ng/ml



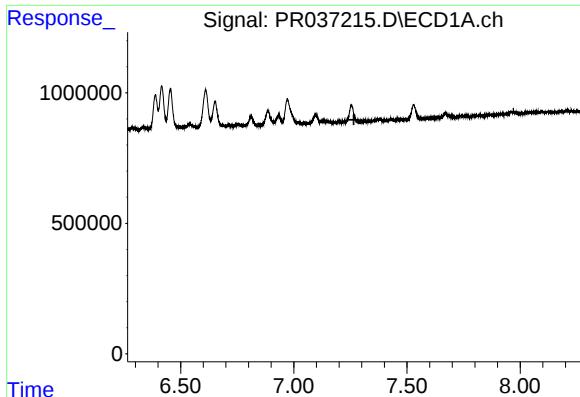
#28 AR-1254-3

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



#28 AR-1254-3

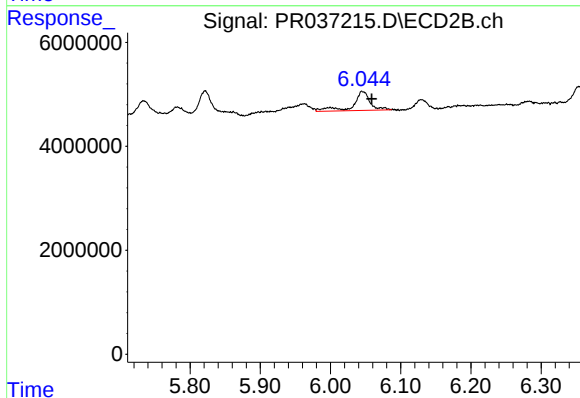
R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 4708007
Conc: 9.25 ng/ml



#29 AR-1254-4

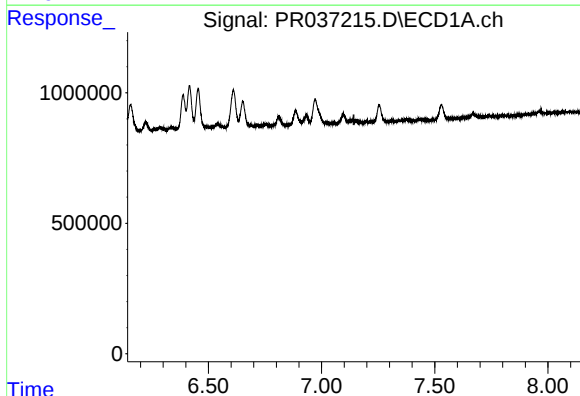
R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



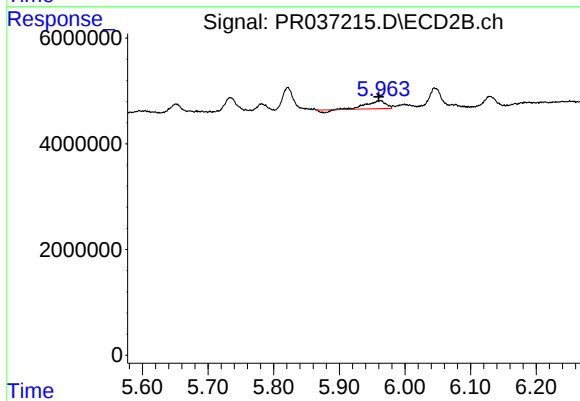
#29 AR-1254-4

R.T.: 6.045 min
Delta R.T.: -0.014 min
Response: 6071541
Conc: 15.84 ng/ml



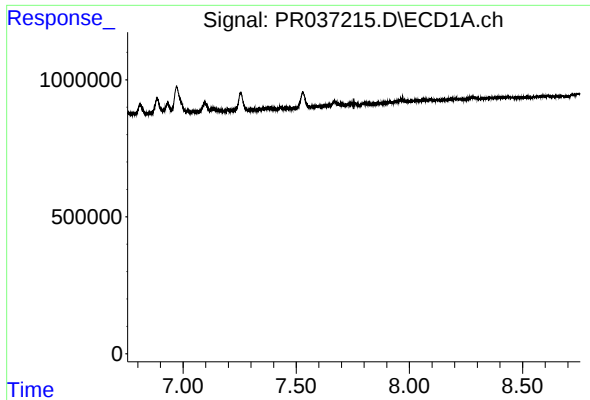
#31 AR-1260-1

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



#31 AR-1260-1

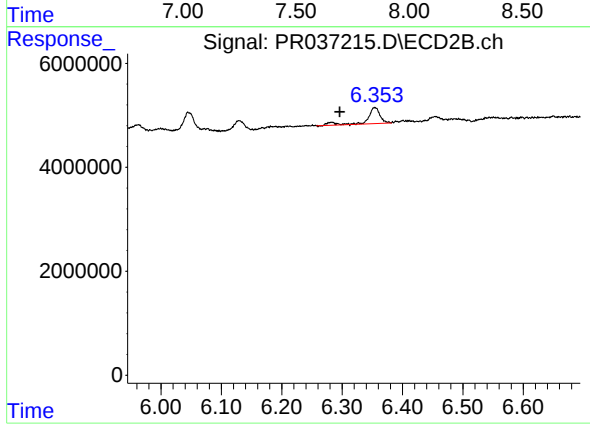
R.T.: 5.963 min
Delta R.T.: 0.002 min
Response: 2785064
Conc: 6.37 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#33 AR-1260-3

R.T.: 6.354 min
Delta R.T.: 0.058 min
Response: 4403666
Conc: 8.33 ng/ml