

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
 Data File : PR034556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 20:00
 Operator : SM\SJ
 Sample : J6305-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 23:01:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.432	3.519	17451865	35041048	9.668	9.517
2)	SA Decachlor...	10.119	8.419	9163996	19671221	4.669	4.808
Target Compounds							
3)	L1 AR-1016-1	0.000	4.588	0	2654251	N.D.	20.424 #
4)	L1 AR-1016-2	0.000	4.588	0	2654251	N.D.	13.435 #
5)	L1 AR-1016-3	0.000	4.777	0	3683443	N.D.	36.885 #
6)	L1 AR-1016-4	5.780	4.777	4739274	3683443	100.917	45.360 #
7)	L1 AR-1016-5	0.000	4.961	0	1648628	N.D.	14.963 #
9)	L2 AR-1221-2	0.000	3.847	0	2192372	N.D.	91.784 #
10)	L2 AR-1221-3	0.000	3.847	0	2192372	N.D.	27.922 #
11)	L3 AR-1232-1	0.000	3.847	0	2192372	N.D.	34.470 #
12)	L3 AR-1232-2	5.348	4.588	2446599	2654251	145.013	35.065 #
13)	L3 AR-1232-3	0.000	4.777	0	3683443	N.D.	96.661 #
14)	L3 AR-1232-4	5.780	4.879	4739274	2069096	262.663	60.019 #
15)	L3 AR-1232-5	0.000	4.961	0	1648628	N.D.	41.980 #
16)	L4 AR-1242-1	0.000	4.588	0	2654251	N.D.	25.997 #
17)	L4 AR-1242-2	0.000	4.588	0	2654251	N.D.	16.636 #
18)	L4 AR-1242-3	0.000	4.777	0	3683443	N.D.	46.117 #
19)	L4 AR-1242-4	5.780	4.879	4739274	2069096	123.717	26.182 #
20)	L4 AR-1242-5	0.000	5.415	0	2107512	N.D.	19.111 #
21)	L5 AR-1248-1	0.000	4.588	0	2654251	N.D.	31.276 #
22)	L5 AR-1248-2	0.000	4.777	0	3683443	N.D.	32.257 #
23)	L5 AR-1248-3	0.000	4.879	0	2069096	N.D.	17.564 #
24)	L5 AR-1248-4	6.428	4.961	1614057	1648628	20.150	11.120 #
25)	L5 AR-1248-5	0.000	5.415	0	2107512	N.D.	14.018 #
26)	L6 AR-1254-1	6.428	5.415	1614057	2107512	19.833	8.828 #
27)	L6 AR-1254-2	6.692	5.578	1812229	2715061	14.303	13.108
28)	L6 AR-1254-3	7.042	5.957	1537123	2462017	11.146	6.814 #
32)	L7 AR-1260-2	7.459	6.209	2004215	2337857	15.409	7.714 #
33)	L7 AR-1260-3	0.000	6.356	0	2792607	N.D.	9.798 #

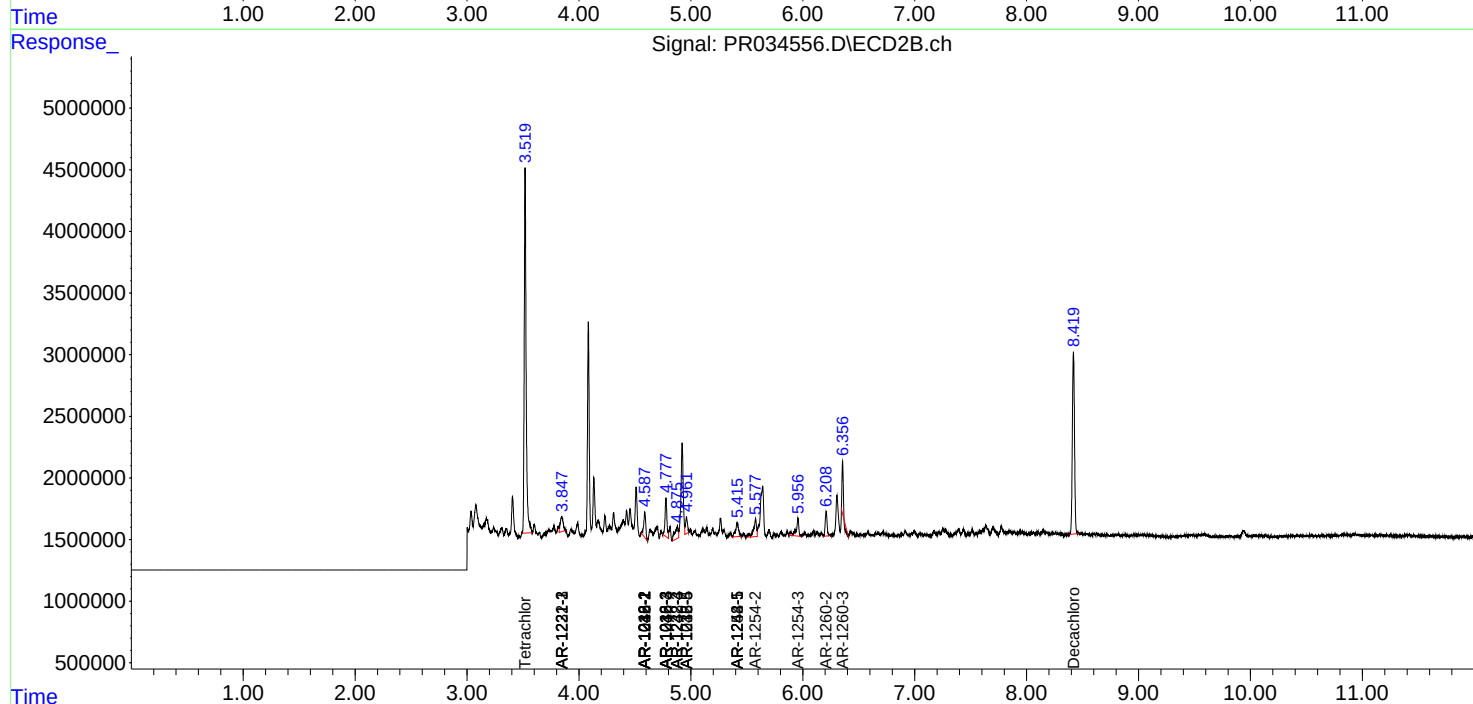
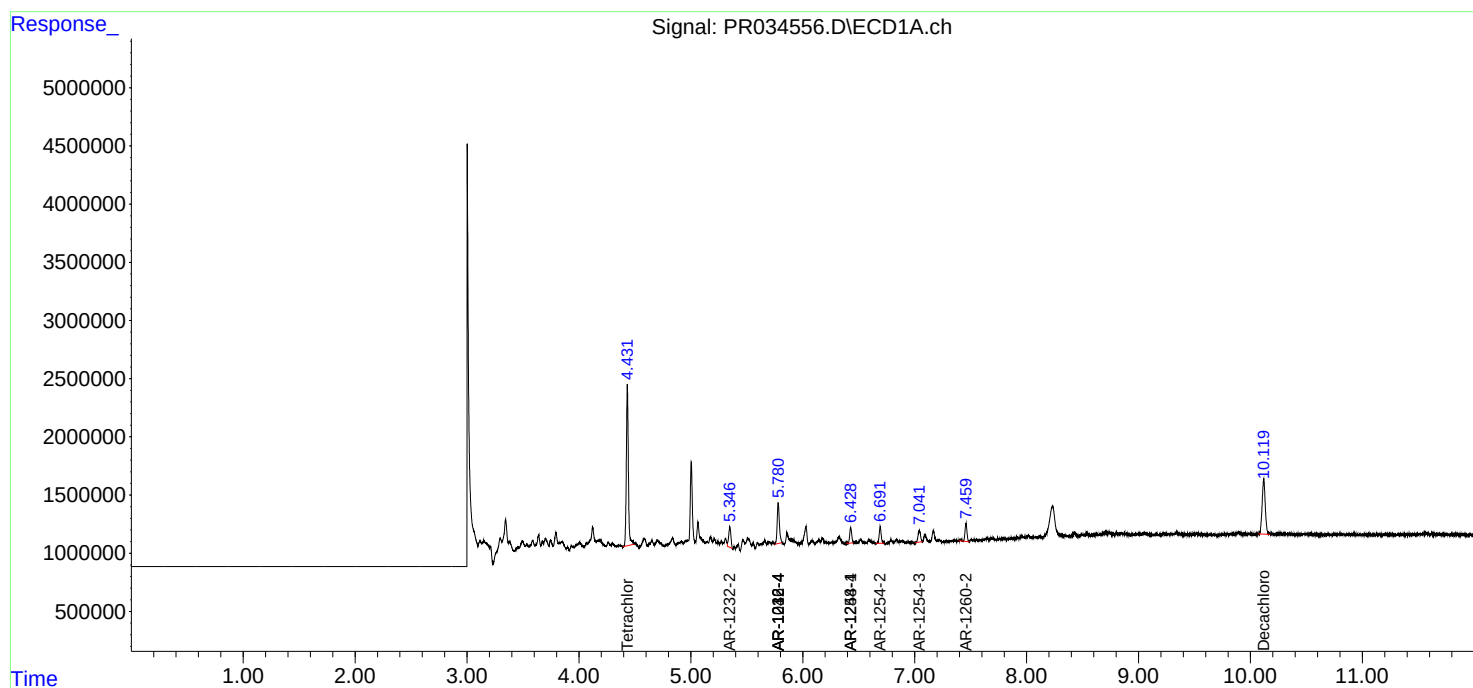
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

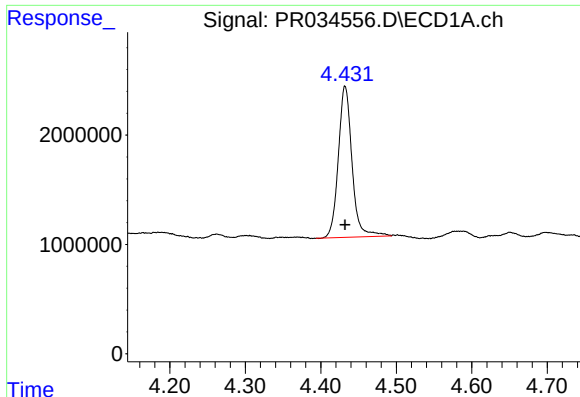
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
Data File : PR034556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 20:00
Operator : SM\SJ
Sample : J6305-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 23:01:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
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

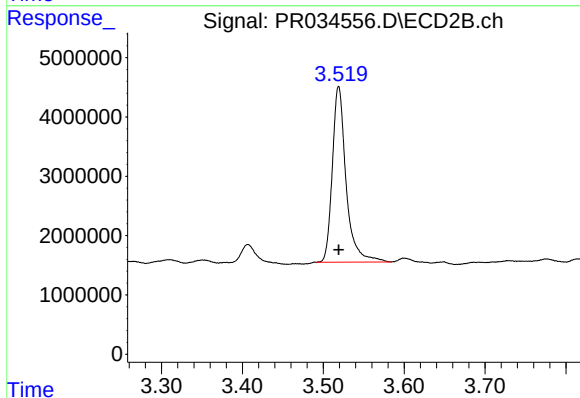




#1 Tetrachloro-m-xylene

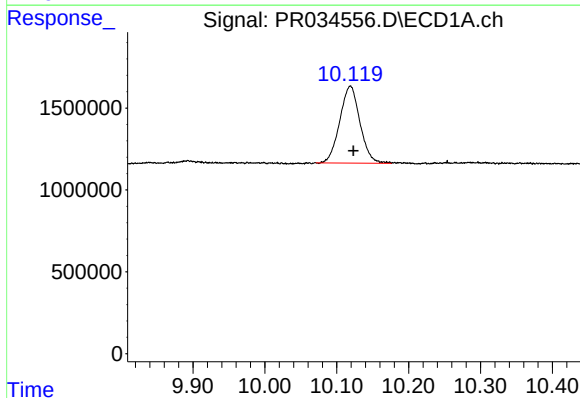
R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 17451865
Conc: 9.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



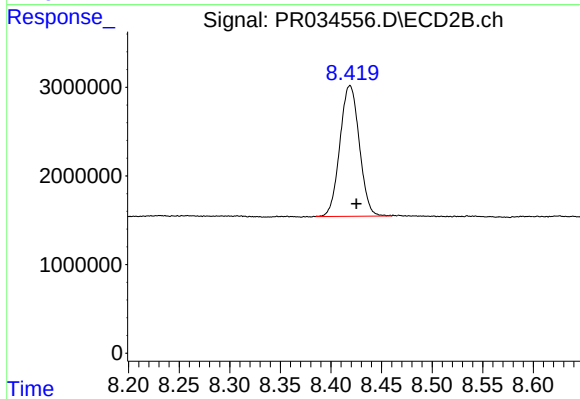
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 35041048
Conc: 9.52 ng/ml



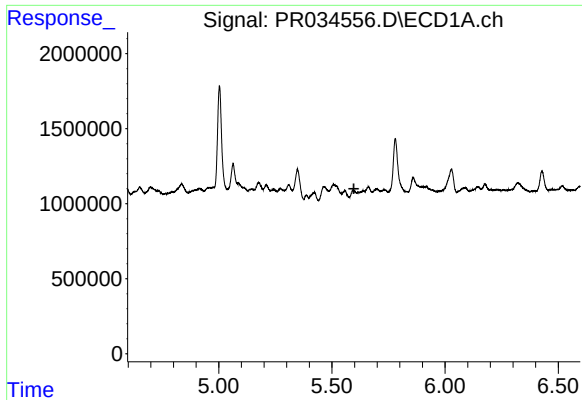
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: -0.004 min
Response: 9163996
Conc: 4.67 ng/ml



#2 Decachlorobiphenyl

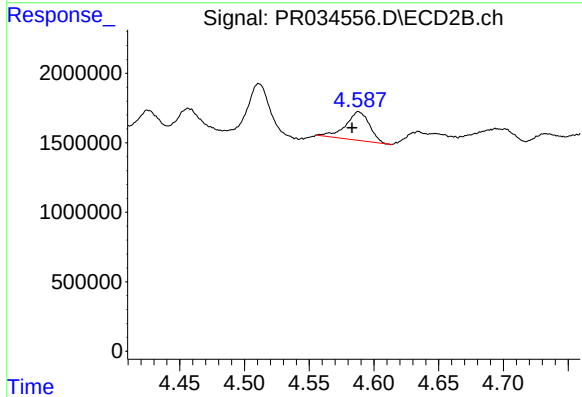
R.T.: 8.419 min
Delta R.T.: -0.006 min
Response: 19671221
Conc: 4.81 ng/ml



#3 AR-1016-1

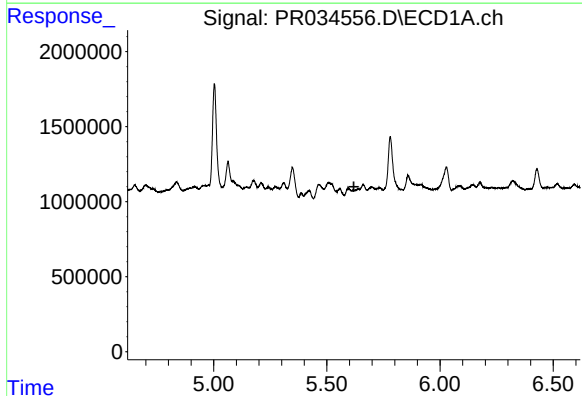
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



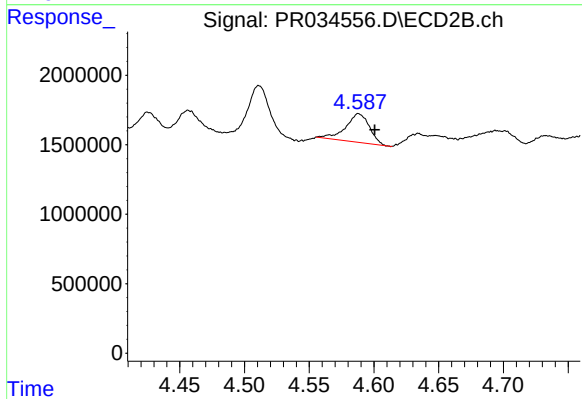
#3 AR-1016-1

R.T.: 4.588 min
Delta R.T.: 0.005 min
Response: 2654251
Conc: 20.42 ng/ml



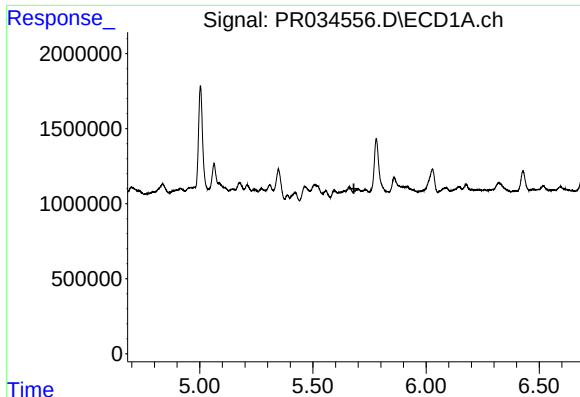
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.619 min
Response: 0
Conc: N.D.



#4 AR-1016-2

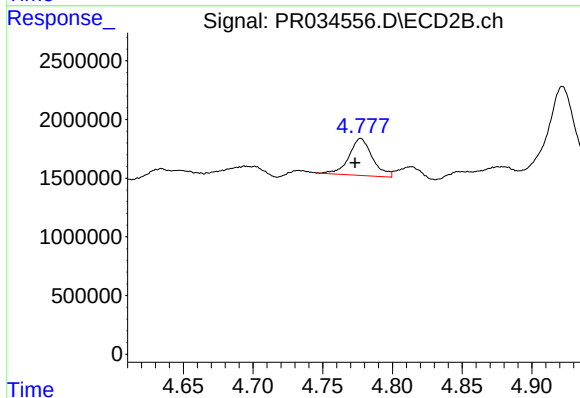
R.T.: 4.588 min
Delta R.T.: -0.012 min
Response: 2654251
Conc: 13.44 ng/ml



#5 AR-1016-3

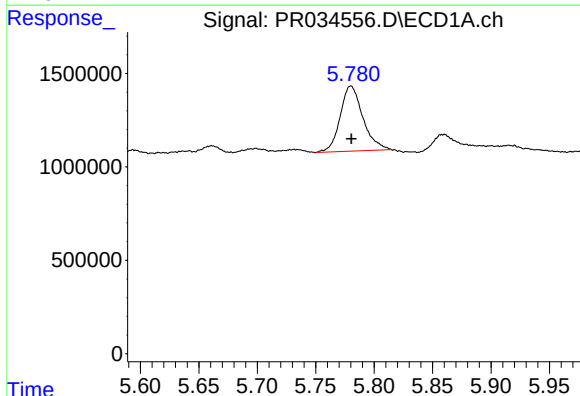
R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



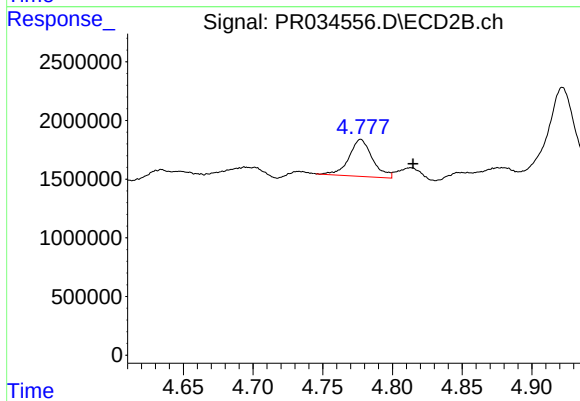
#5 AR-1016-3

R.T.: 4.777 min
Delta R.T.: 0.004 min
Response: 3683443
Conc: 36.89 ng/ml



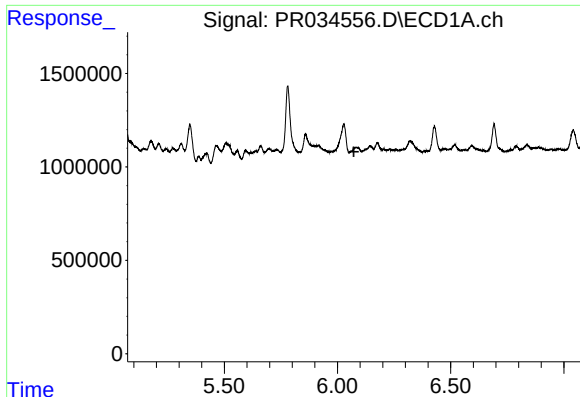
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 4739274
Conc: 100.92 ng/ml



#6 AR-1016-4

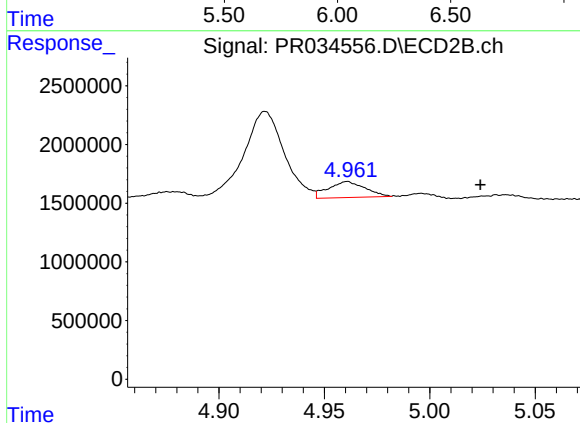
R.T.: 4.777 min
Delta R.T.: -0.038 min
Response: 3683443
Conc: 45.36 ng/ml



#7 AR-1016-5

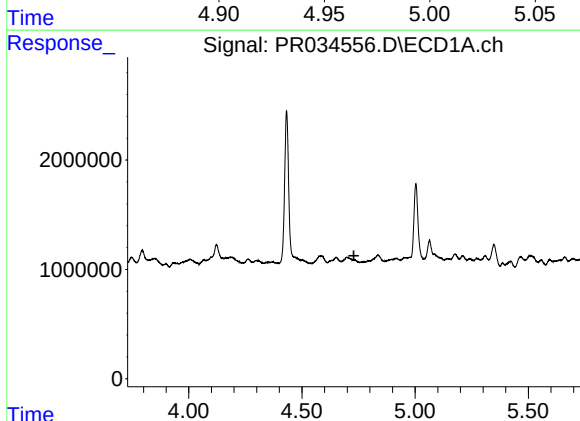
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



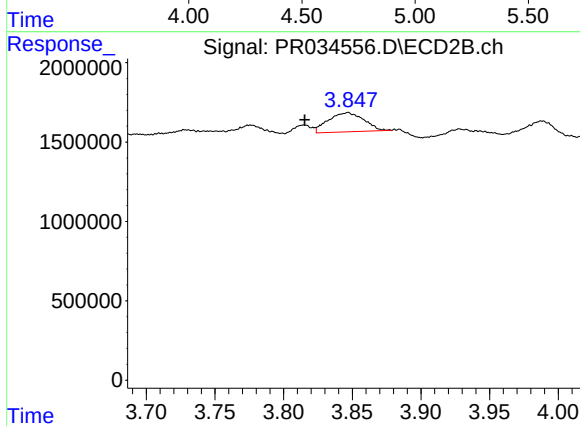
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.063 min
Response: 1648628
Conc: 14.96 ng/ml



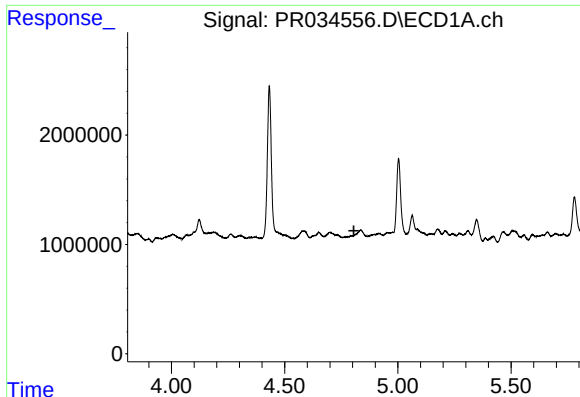
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.730 min
Response: 0
Conc: N.D.



#9 AR-1221-2

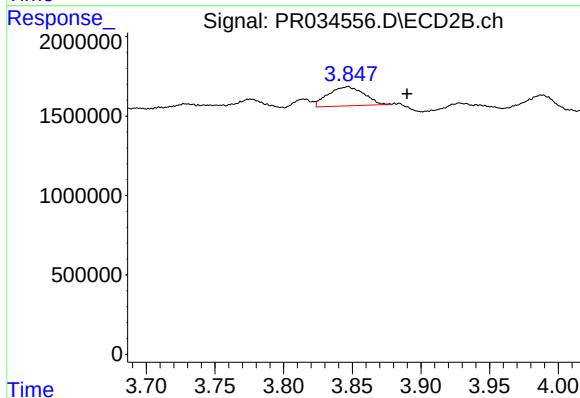
R.T.: 3.847 min
Delta R.T.: 0.031 min
Response: 2192372
Conc: 91.78 ng/ml



#10 AR-1221-3

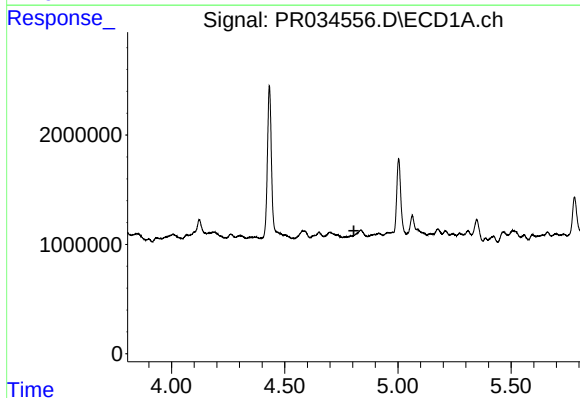
R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



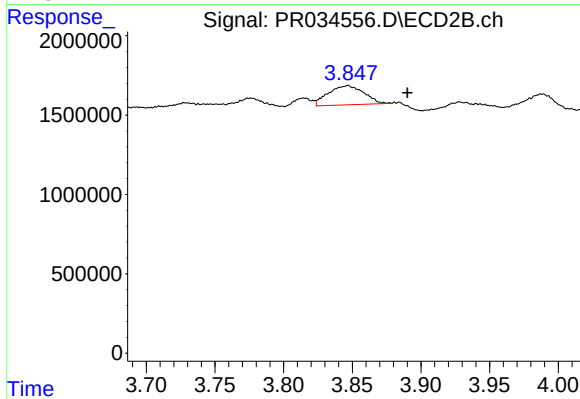
#10 AR-1221-3

R.T.: 3.847 min
Delta R.T.: -0.043 min
Response: 2192372
Conc: 27.92 ng/ml



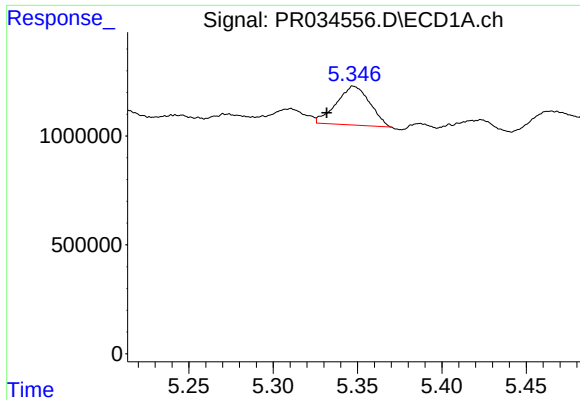
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.



#11 AR-1232-1

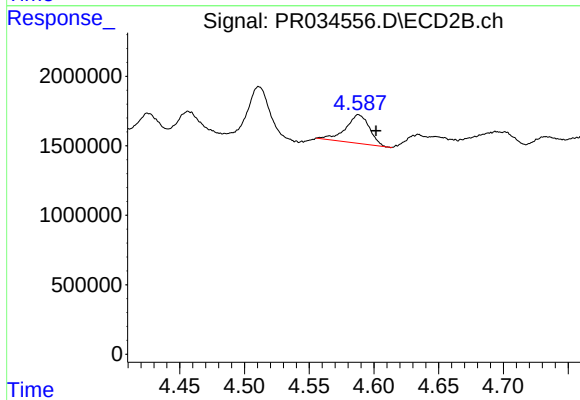
R.T.: 3.847 min
Delta R.T.: -0.043 min
Response: 2192372
Conc: 34.47 ng/ml



#12 AR-1232-2

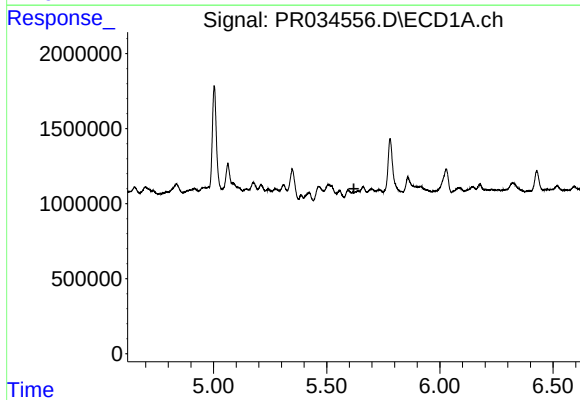
R.T.: 5.348 min
Delta R.T.: 0.016 min
Response: 2446599
Conc: 145.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



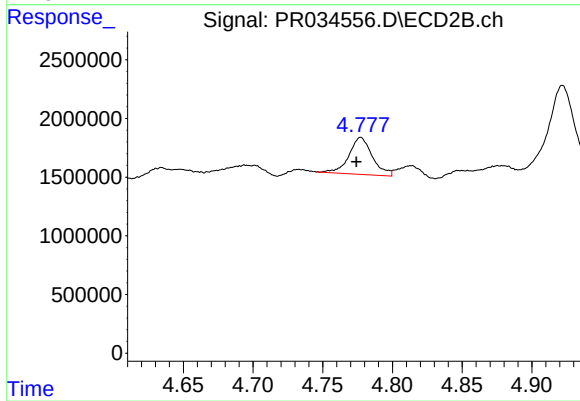
#12 AR-1232-2

R.T.: 4.588 min
Delta R.T.: -0.013 min
Response: 2654251
Conc: 35.07 ng/ml



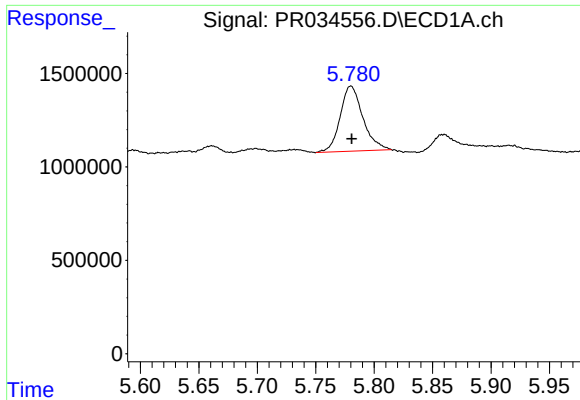
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



#13 AR-1232-3

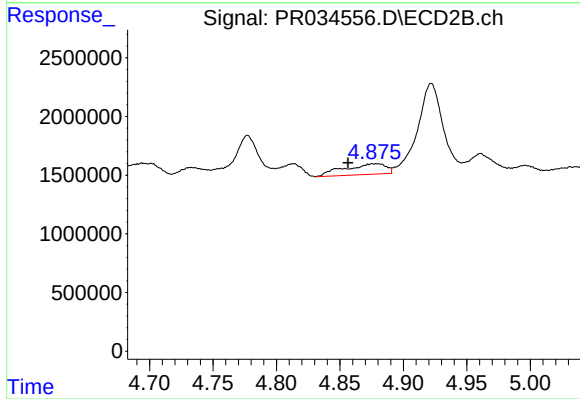
R.T.: 4.777 min
Delta R.T.: 0.003 min
Response: 3683443
Conc: 96.66 ng/ml



#14 AR-1232-4

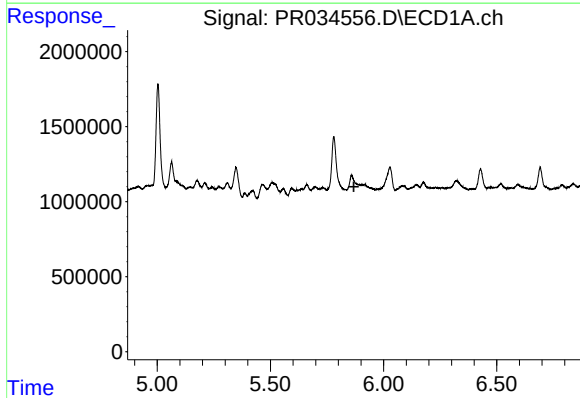
R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 4739274
Conc: 262.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



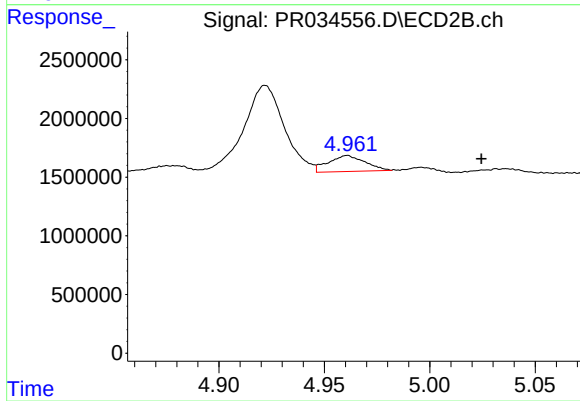
#14 AR-1232-4

R.T.: 4.879 min
Delta R.T.: 0.022 min
Response: 2069096
Conc: 60.02 ng/ml



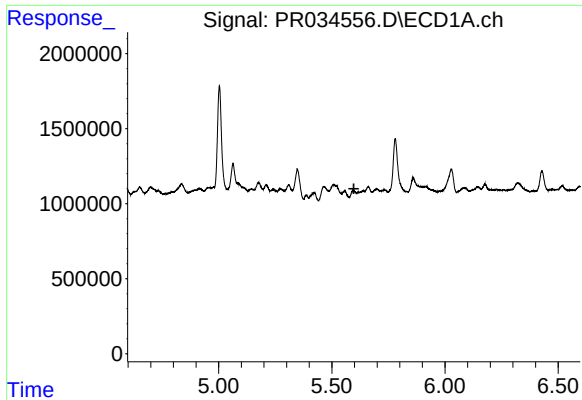
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#15 AR-1232-5

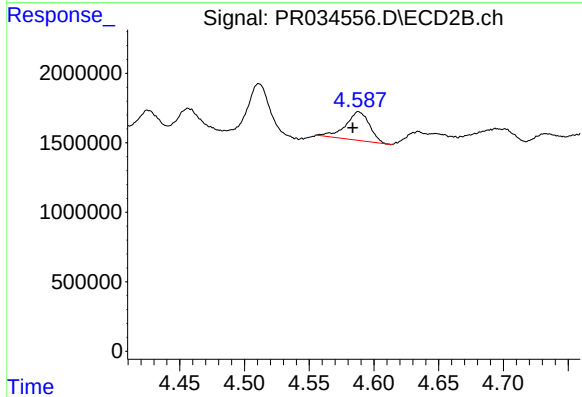
R.T.: 4.961 min
Delta R.T.: -0.064 min
Response: 1648628
Conc: 41.98 ng/ml



#16 AR-1242-1

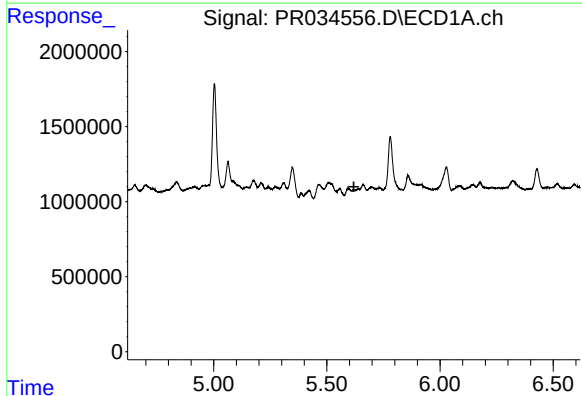
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



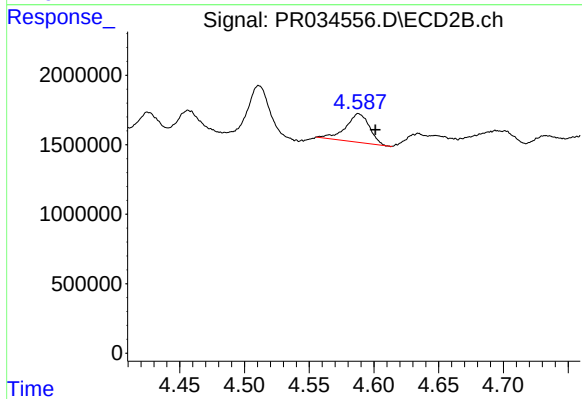
#16 AR-1242-1

R.T.: 4.588 min
Delta R.T.: 0.005 min
Response: 2654251
Conc: 26.00 ng/ml



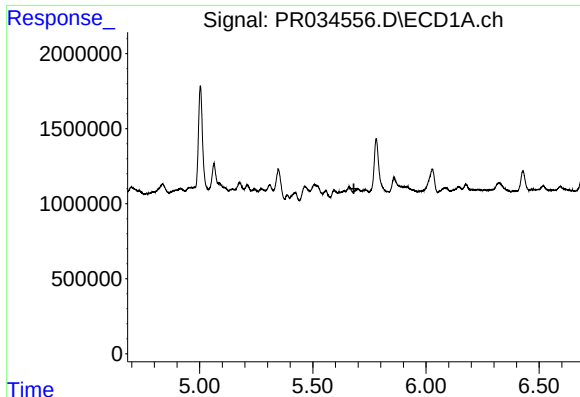
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.619 min
Response: 0
Conc: N.D.



#17 AR-1242-2

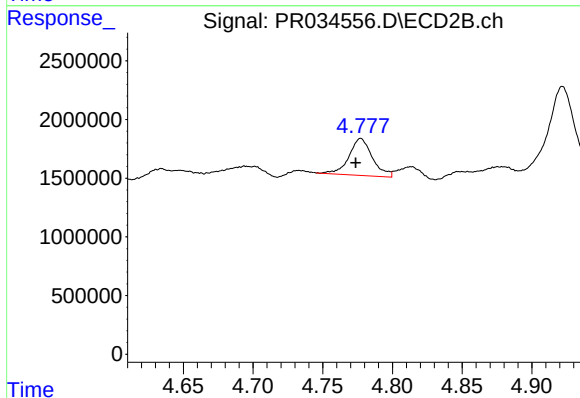
R.T.: 4.588 min
Delta R.T.: -0.013 min
Response: 2654251
Conc: 16.64 ng/ml



#18 AR-1242-3

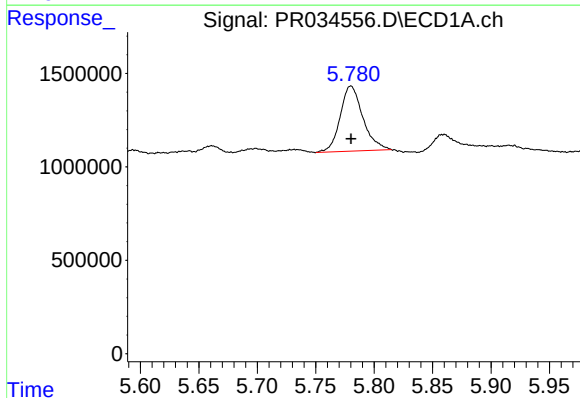
R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



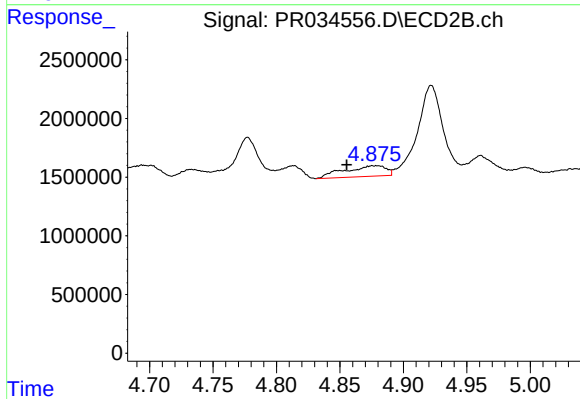
#18 AR-1242-3

R.T.: 4.777 min
Delta R.T.: 0.004 min
Response: 3683443
Conc: 46.12 ng/ml



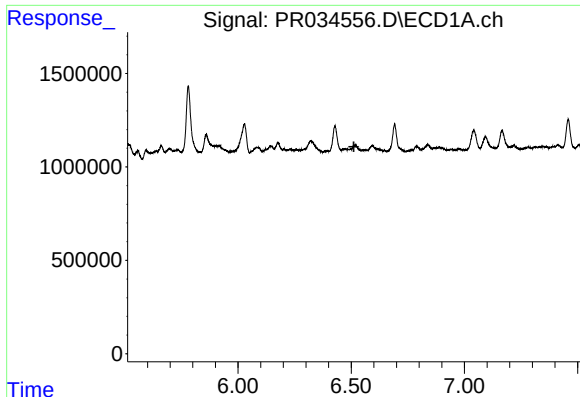
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 4739274
Conc: 123.72 ng/ml



#19 AR-1242-4

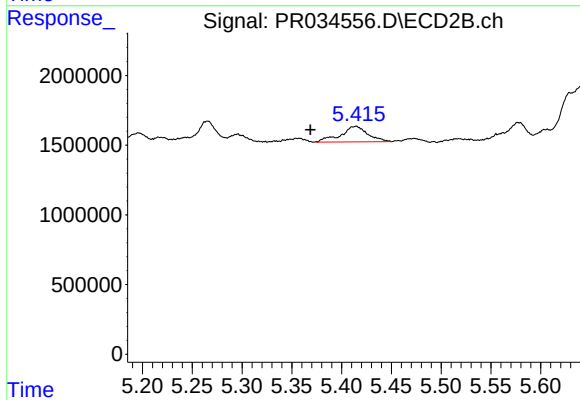
R.T.: 4.879 min
Delta R.T.: 0.023 min
Response: 2069096
Conc: 26.18 ng/ml



#20 AR-1242-5

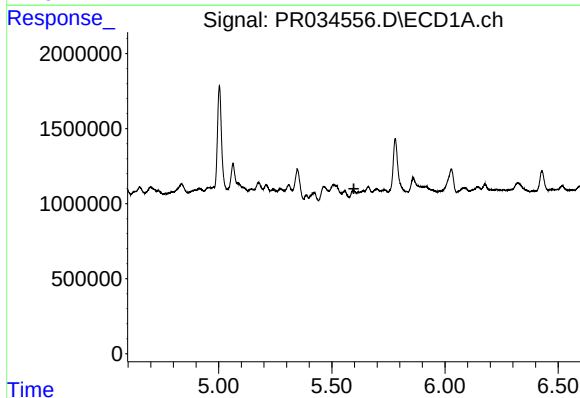
R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



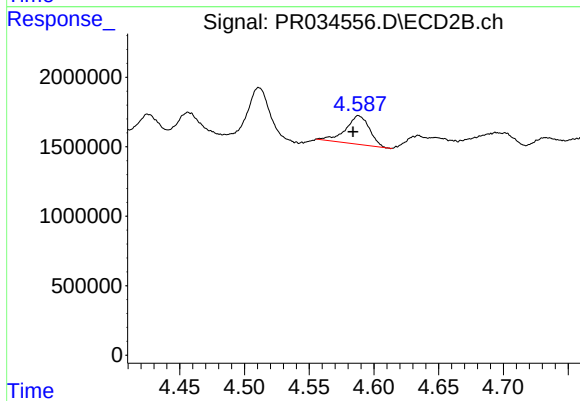
#20 AR-1242-5

R.T.: 5.415 min
Delta R.T.: 0.046 min
Response: 2107512
Conc: 19.11 ng/ml



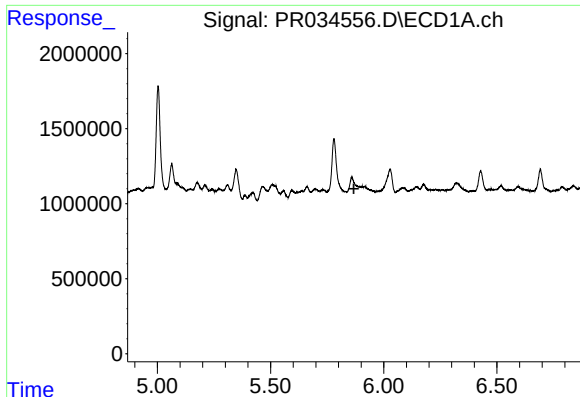
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.



#21 AR-1248-1

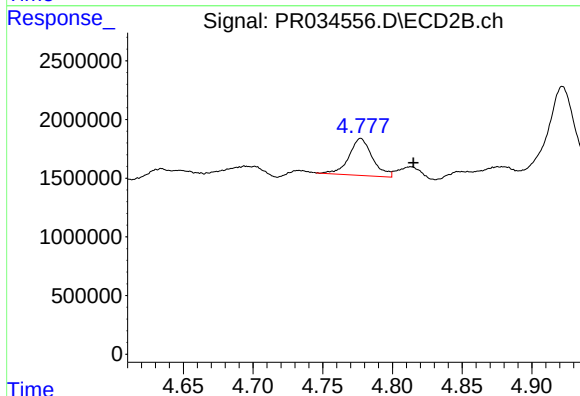
R.T.: 4.588 min
Delta R.T.: 0.004 min
Response: 2654251
Conc: 31.28 ng/ml



#22 AR-1248-2

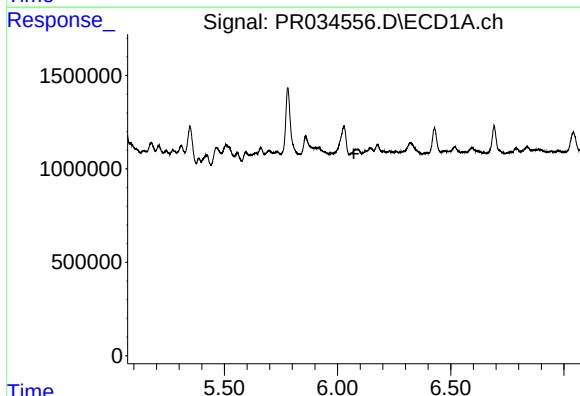
R.T.: 0.000 min
Exp R.T.: 5.868 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



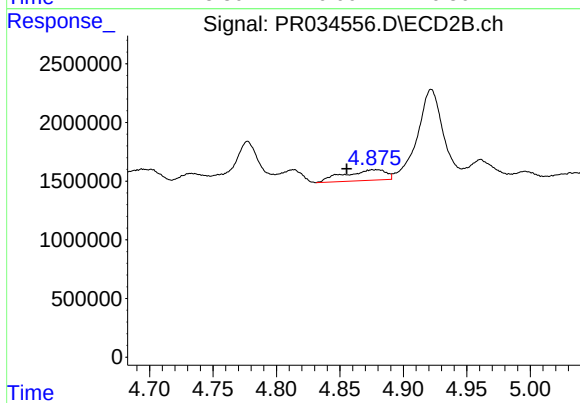
#22 AR-1248-2

R.T.: 4.777 min
Delta R.T.: -0.038 min
Response: 3683443
Conc: 32.26 ng/ml



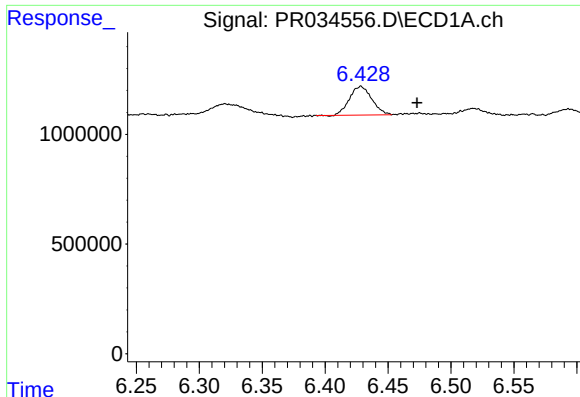
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.



#23 AR-1248-3

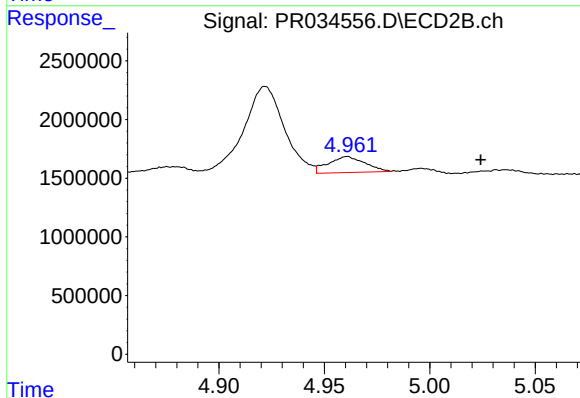
R.T.: 4.879 min
Delta R.T.: 0.023 min
Response: 2069096
Conc: 17.56 ng/ml



#24 AR-1248-4

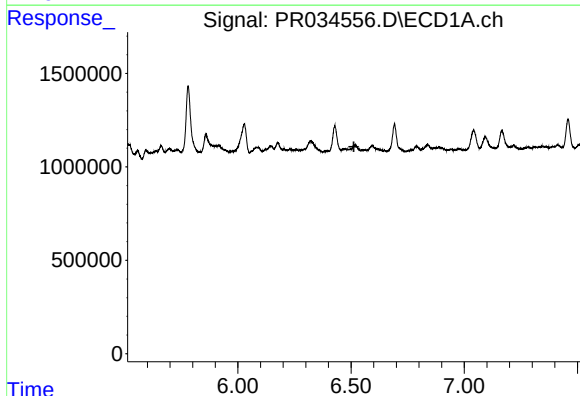
R.T.: 6.428 min
Delta R.T.: -0.045 min
Response: 1614057
Conc: 20.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



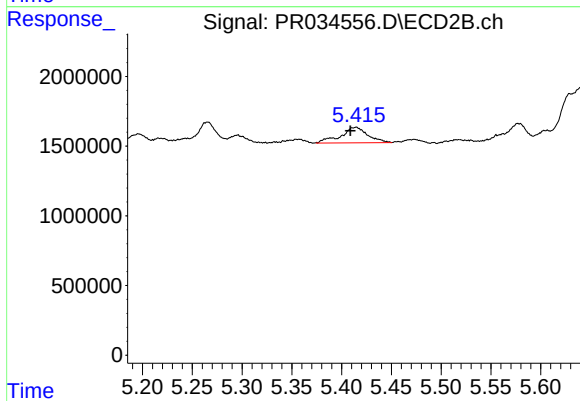
#24 AR-1248-4

R.T.: 4.961 min
Delta R.T.: -0.063 min
Response: 1648628
Conc: 11.12 ng/ml



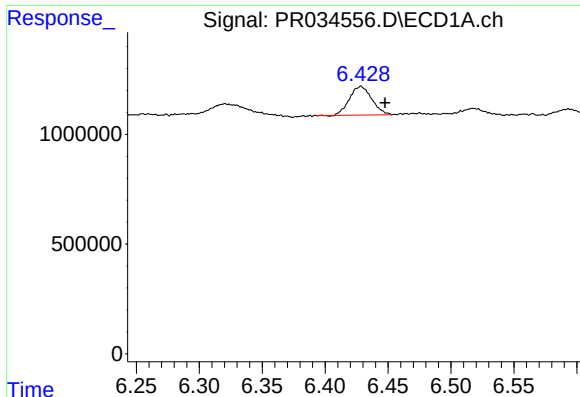
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



#25 AR-1248-5

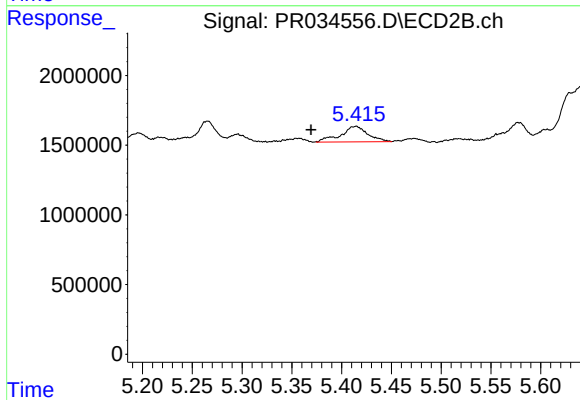
R.T.: 5.415 min
Delta R.T.: 0.006 min
Response: 2107512
Conc: 14.02 ng/ml



#26 AR-1254-1

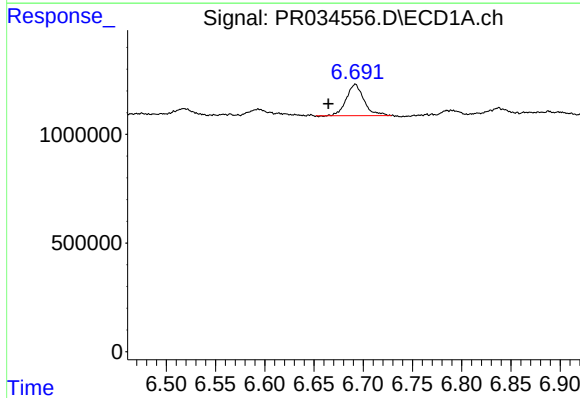
R.T.: 6.428 min
Delta R.T.: -0.019 min
Response: 1614057
Conc: 19.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



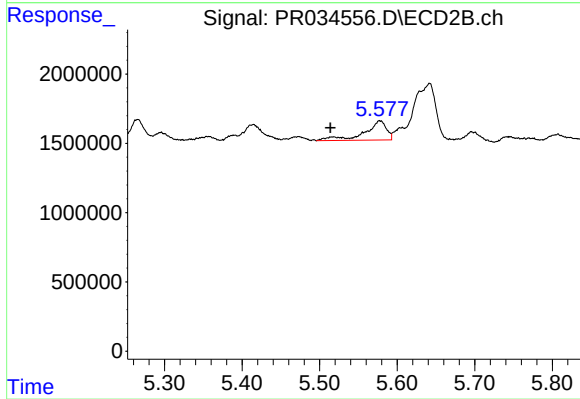
#26 AR-1254-1

R.T.: 5.415 min
Delta R.T.: 0.045 min
Response: 2107512
Conc: 8.83 ng/ml



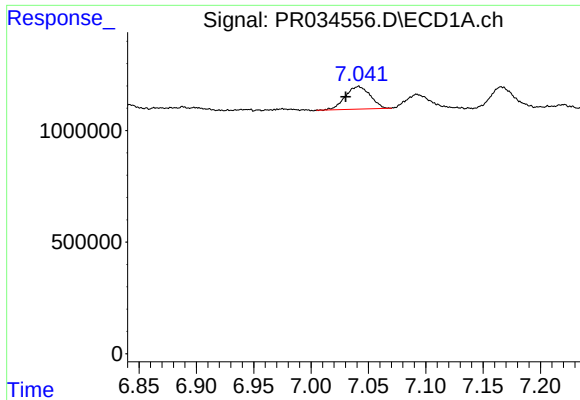
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: 0.027 min
Response: 1812229
Conc: 14.30 ng/ml



#27 AR-1254-2

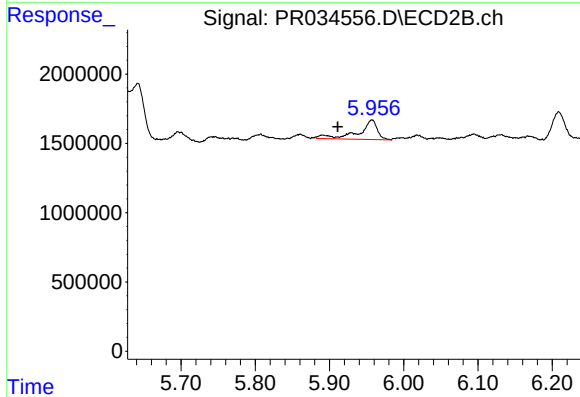
R.T.: 5.578 min
Delta R.T.: 0.064 min
Response: 2715061
Conc: 13.11 ng/ml



#28 AR-1254-3

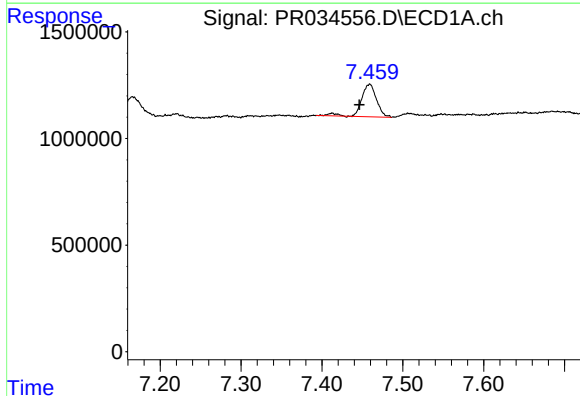
R.T.: 7.042 min
Delta R.T.: 0.011 min
Response: 1537123
Conc: 11.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



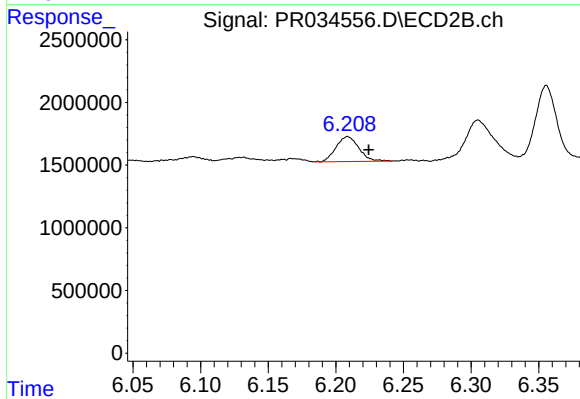
#28 AR-1254-3

R.T.: 5.957 min
Delta R.T.: 0.046 min
Response: 2462017
Conc: 6.81 ng/ml



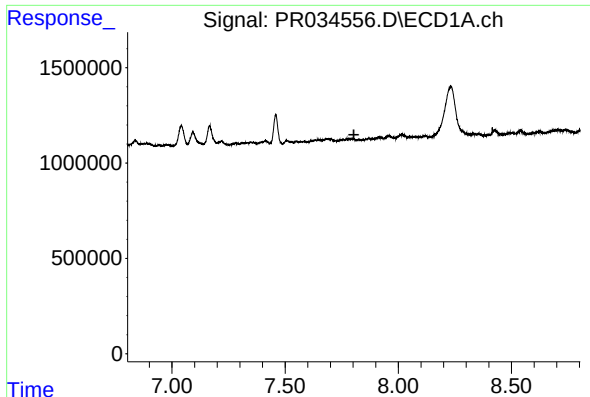
#32 AR-1260-2

R.T.: 7.459 min
Delta R.T.: 0.013 min
Response: 2004215
Conc: 15.41 ng/ml



#32 AR-1260-2

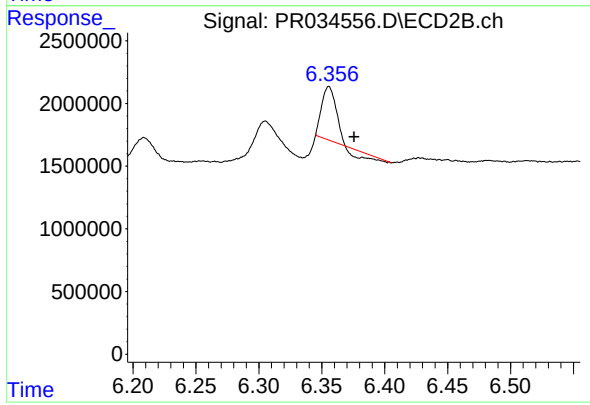
R.T.: 6.209 min
Delta R.T.: -0.015 min
Response: 2337857
Conc: 7.71 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.020 min
Response: 2792607
Conc: 9.80 ng/ml