

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
 Data File : PR036132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 21:08
 Operator : SM\SJ
 Sample : K1856-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BPS1-TT-MW301D-20190310

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:07:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.409	3.483	23116074	72543263	14.545	13.813
2)	SA Decachlor...	10.068	8.351	32967461	119.2E6	20.615	18.165
Target Compounds							
3)	L1 AR-1016-1	5.594	4.554	4190451	11743839	78.321	63.117
4)	L1 AR-1016-2	5.594	4.554	4190451	11743839	47.950	40.502
5)	L1 AR-1016-3	5.594	4.725	4190451	5269318	79.207	34.425 #
6)	L1 AR-1016-4	5.753	4.767	1667524	4534049	38.765	37.695
7)	L1 AR-1016-5	6.045	4.973	1092770	5687098	24.363	35.074 #
9)	L2 AR-1221-2	0.000	3.775	0	1566364	N.D.	30.594 #
12)	L3 AR-1232-2	0.000	4.554	0	11743839	N.D.	100.123 #
13)	L3 AR-1232-3	5.594	4.725	4190451	5269318	119.296	88.894 #
14)	L3 AR-1232-4	5.753	4.805	1667524	3781197	97.451	73.789
15)	L3 AR-1232-5	0.000	4.973	0	5687098	N.D.	97.352 #
16)	L4 AR-1242-1	5.594	4.554	4190451	11743839	95.637	78.934
17)	L4 AR-1242-2	5.594	4.554	4190451	11743839	61.178	50.219
18)	L4 AR-1242-3	5.594	4.725	4190451	5269318	100.265	43.859 #
19)	L4 AR-1242-4	5.753	4.805	1667524	3781197	48.539	33.052 #
20)	L4 AR-1242-5	6.483	5.316	3131415	9099460	76.191	51.559 #
21)	L5 AR-1248-1	5.594	4.554	4190451	11743839	119.501	97.548
22)	L5 AR-1248-2	0.000	4.767	0	4534049	N.D.	27.531 #
23)	L5 AR-1248-3	6.045	4.805	1092770	3781197	18.427	22.343
24)	L5 AR-1248-4	6.446	4.973	2488121	5687098	35.944	24.324 #
25)	L5 AR-1248-5	6.483	5.358	3131415	21030300	47.258	88.887 #
26)	L6 AR-1254-1	6.417	5.316	1991283	9099460	31.733	30.678
27)	L6 AR-1254-2	6.641	5.461	2290261	1943114	25.152	7.455 #
28)	L6 AR-1254-3	0.000	5.854	0	5525008	N.D.	12.458 #
29)	L6 AR-1254-4	0.000	6.081	0	3190396	N.D.	10.180 #
31)	L7 AR-1260-1	0.000	5.996	0	4703616	N.D.	12.916 #
32)	L7 AR-1260-2	0.000	6.160	0	2873985	N.D.	5.502 #

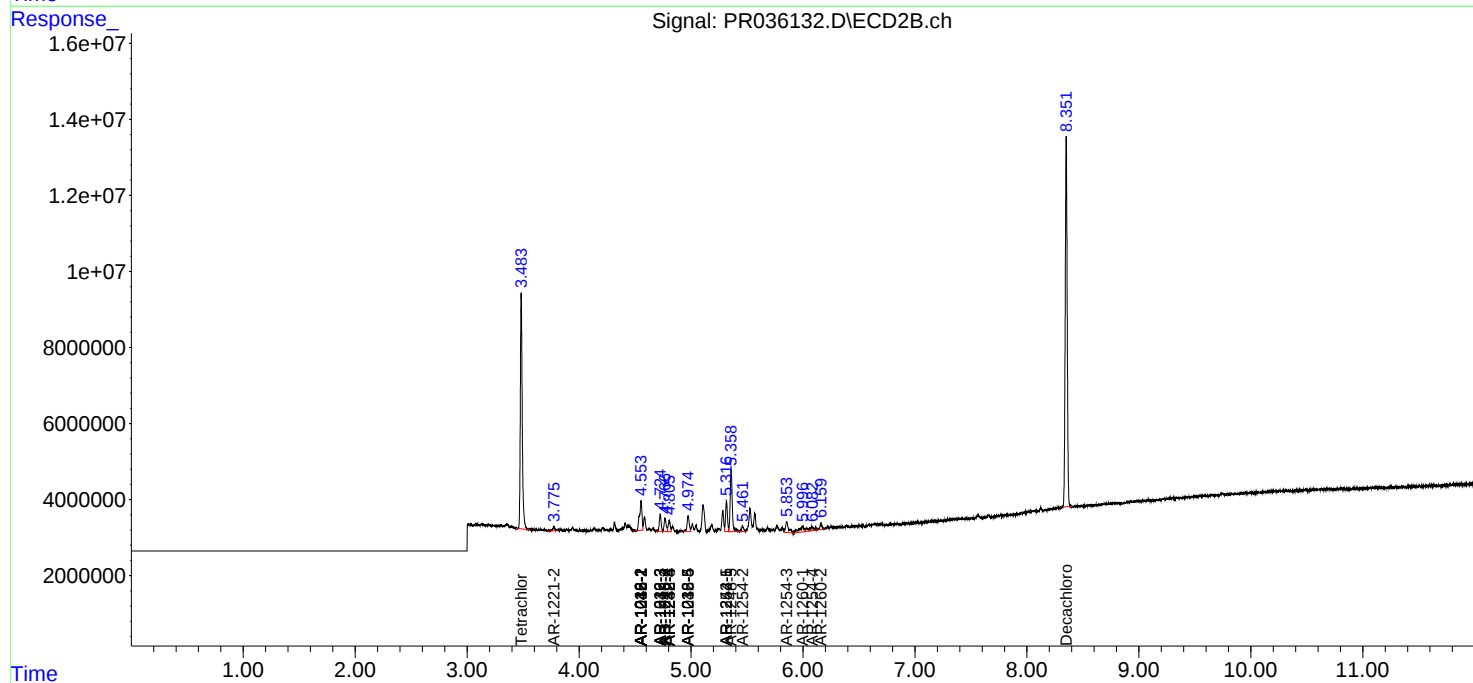
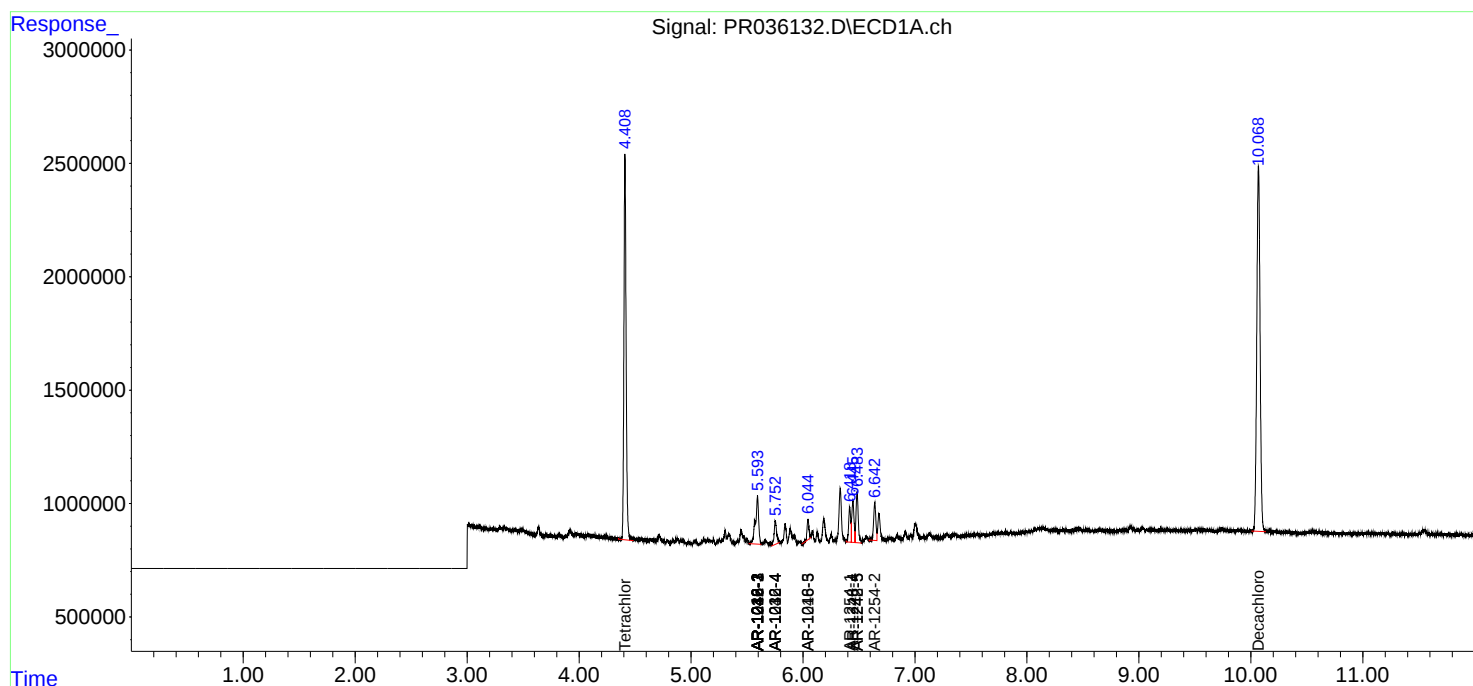
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

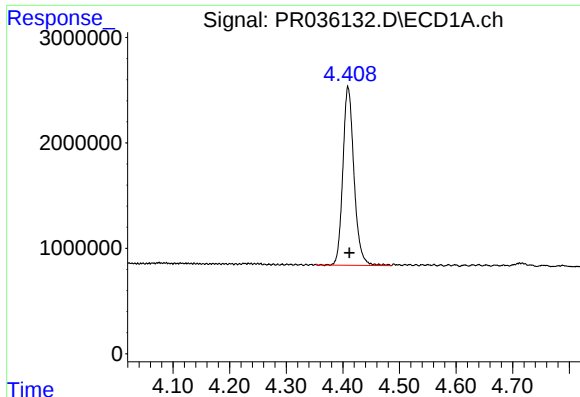
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
Data File : PR036132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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BPS1-TT-MW301D-20190310

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:07:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 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

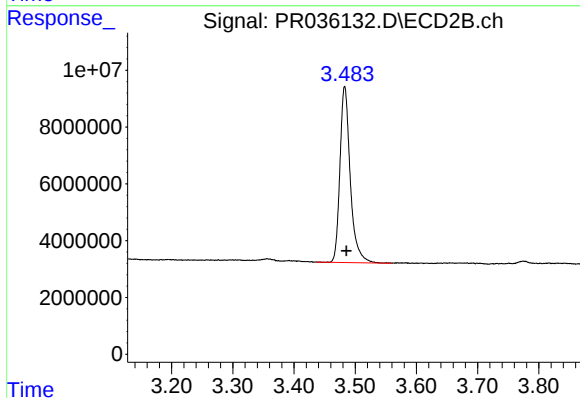




#1 Tetrachloro-m-xylene

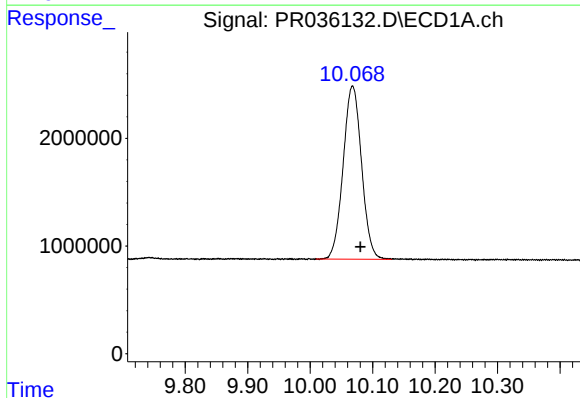
R.T.: 4.409 min
Delta R.T.: -0.003 min
Response: 23116074
Conc: 14.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



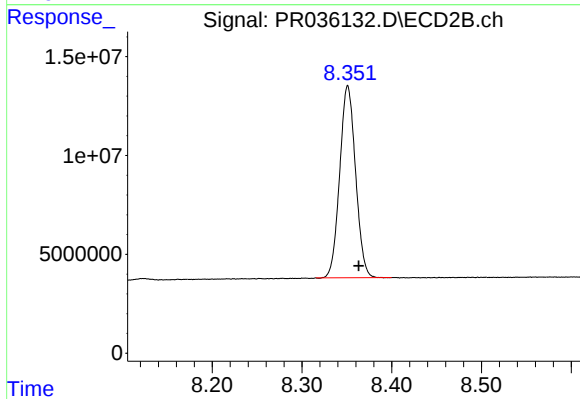
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.003 min
Response: 72543263
Conc: 13.81 ng/ml



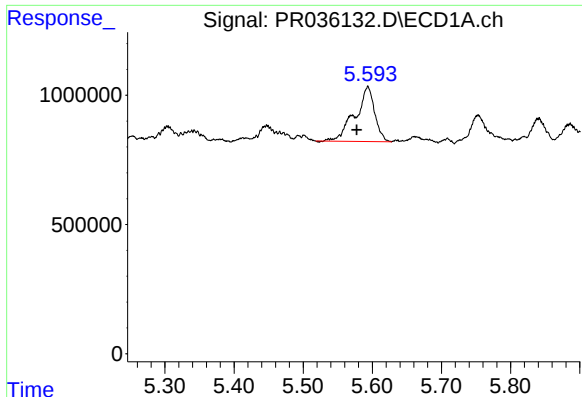
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.012 min
Response: 32967461
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

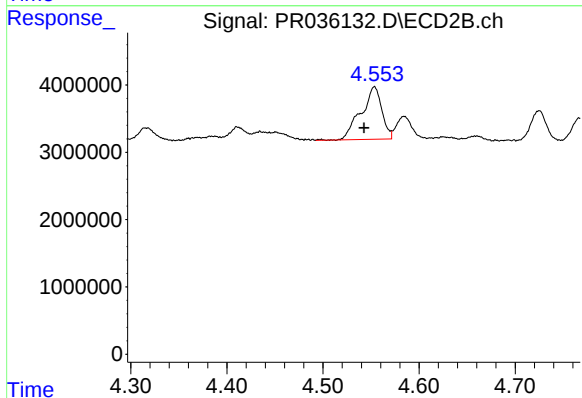
R.T.: 8.351 min
Delta R.T.: -0.012 min
Response: 119231457
Conc: 18.17 ng/ml



#3 AR-1016-1

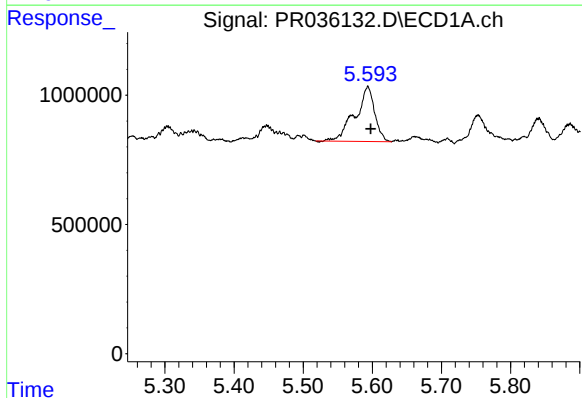
R.T.: 5.594 min
Delta R.T.: 0.016 min
Response: 4190451
Conc: 78.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



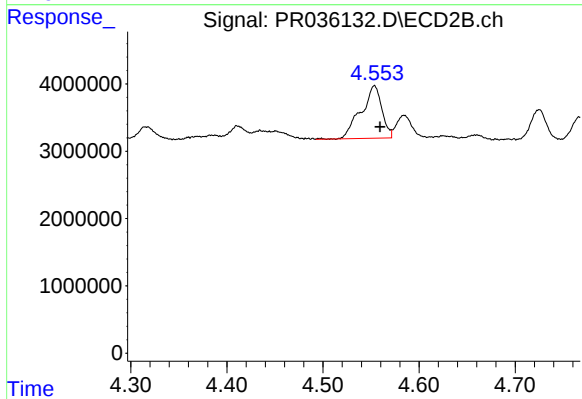
#3 AR-1016-1

R.T.: 4.554 min
Delta R.T.: 0.011 min
Response: 11743839
Conc: 63.12 ng/ml



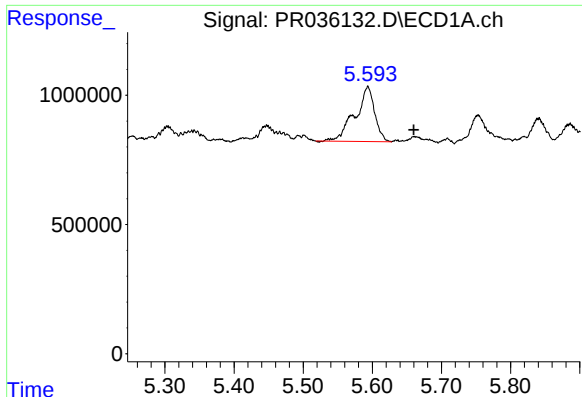
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 4190451
Conc: 47.95 ng/ml



#4 AR-1016-2

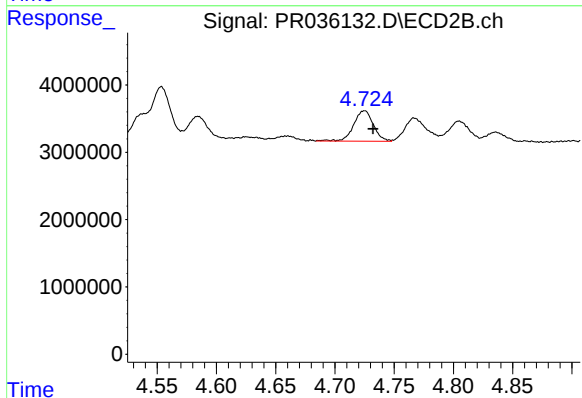
R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 11743839
Conc: 40.50 ng/ml



#5 AR-1016-3

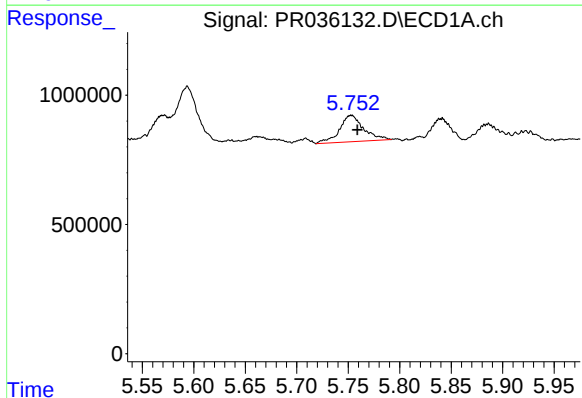
R.T.: 5.594 min
Delta R.T.: -0.066 min
Response: 4190451
Conc: 79.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



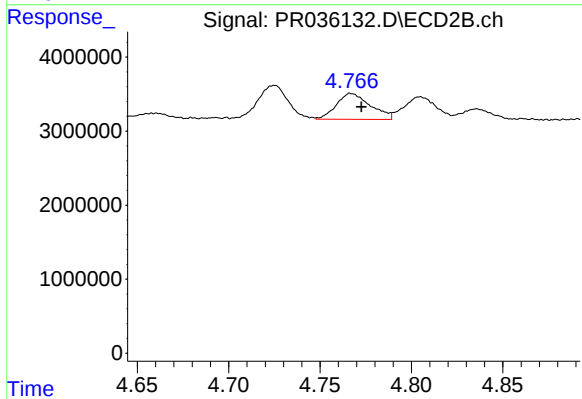
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 5269318
Conc: 34.43 ng/ml



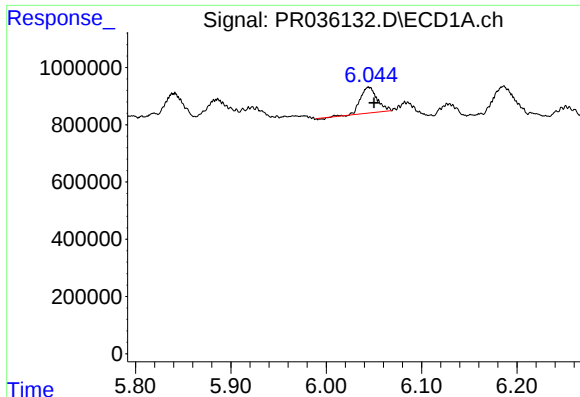
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 1667524
Conc: 38.76 ng/ml



#6 AR-1016-4

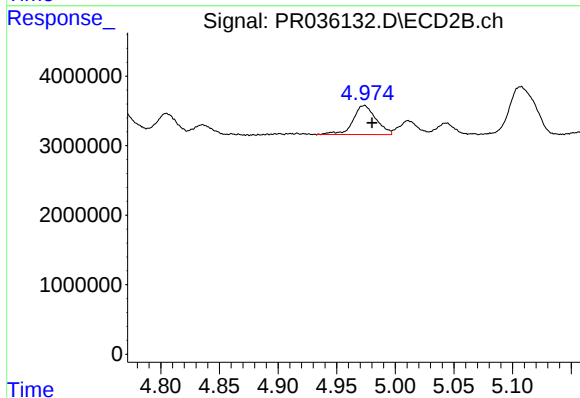
R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 4534049
Conc: 37.70 ng/ml



#7 AR-1016-5

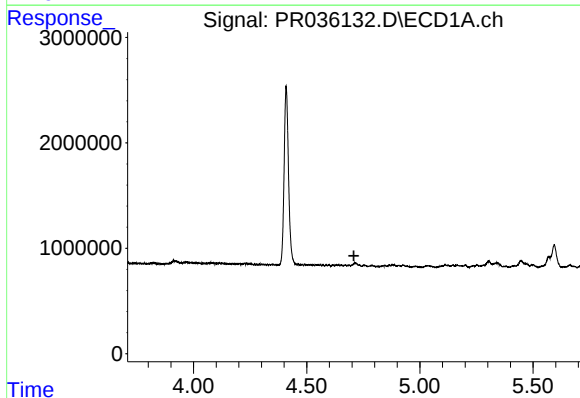
R.T.: 6.045 min
Delta R.T.: -0.006 min
Response: 1092770
Conc: 24.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



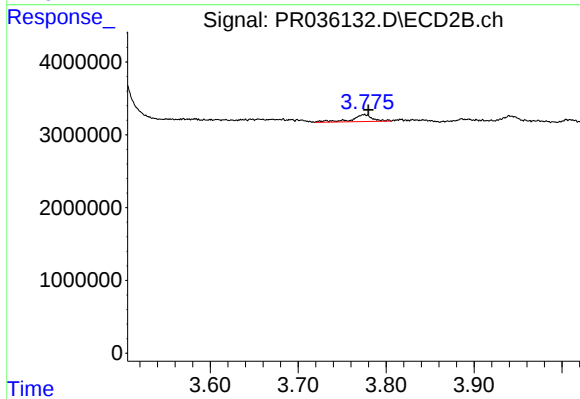
#7 AR-1016-5

R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 5687098
Conc: 35.07 ng/ml



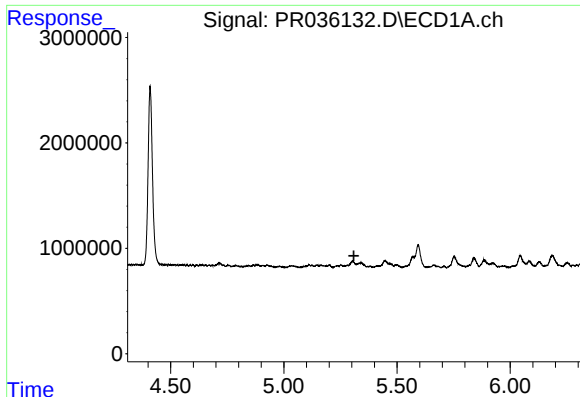
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#9 AR-1221-2

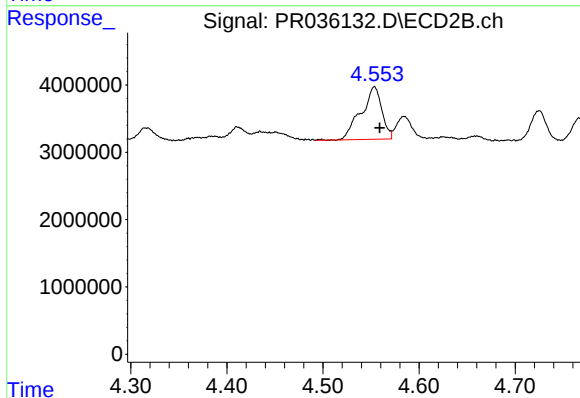
R.T.: 3.775 min
Delta R.T.: -0.005 min
Response: 1566364
Conc: 30.59 ng/ml



#12 AR-1232-2

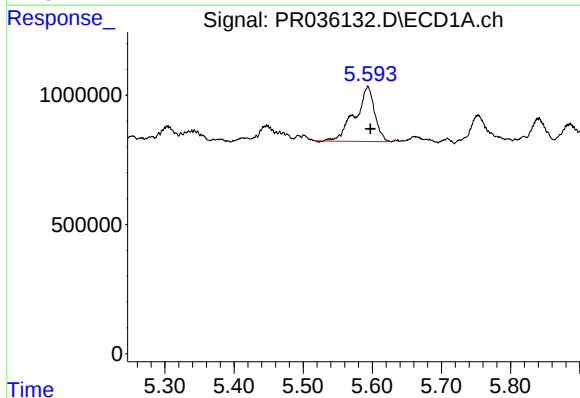
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



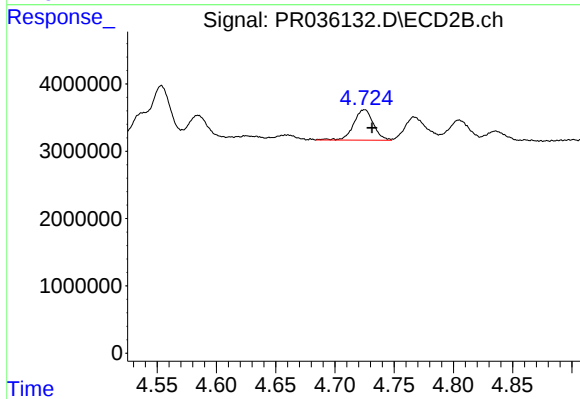
#12 AR-1232-2

R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 11743839
Conc: 100.12 ng/ml



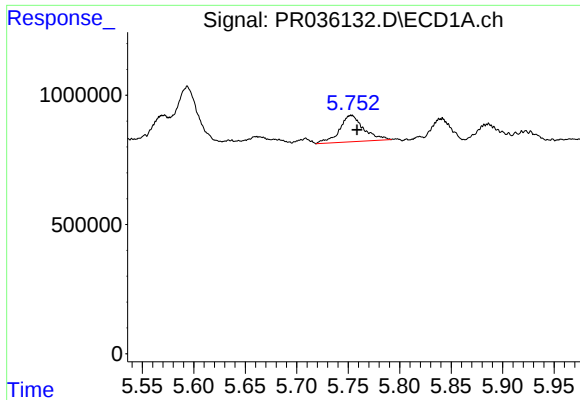
#13 AR-1232-3

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 4190451
Conc: 119.30 ng/ml



#13 AR-1232-3

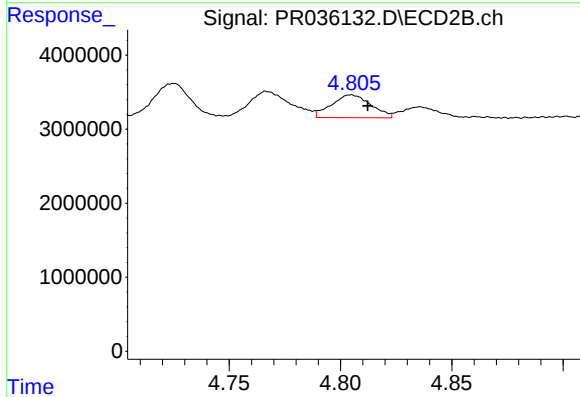
R.T.: 4.725 min
Delta R.T.: -0.006 min
Response: 5269318
Conc: 88.89 ng/ml



#14 AR-1232-4

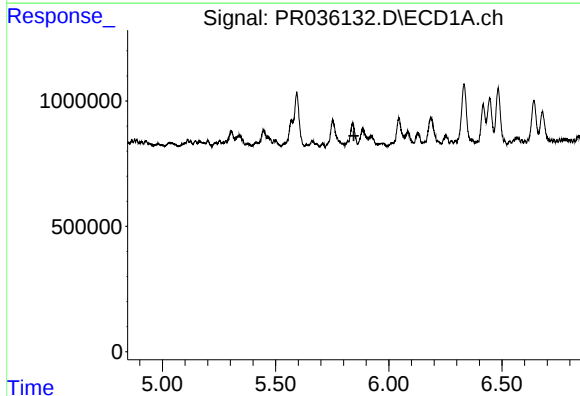
R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 1667524
Conc: 97.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



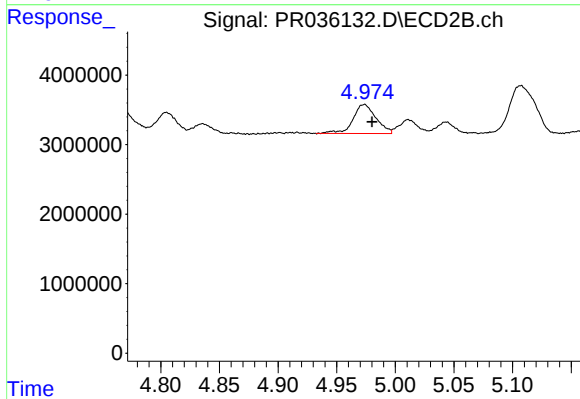
#14 AR-1232-4

R.T.: 4.805 min
Delta R.T.: -0.007 min
Response: 3781197
Conc: 73.79 ng/ml



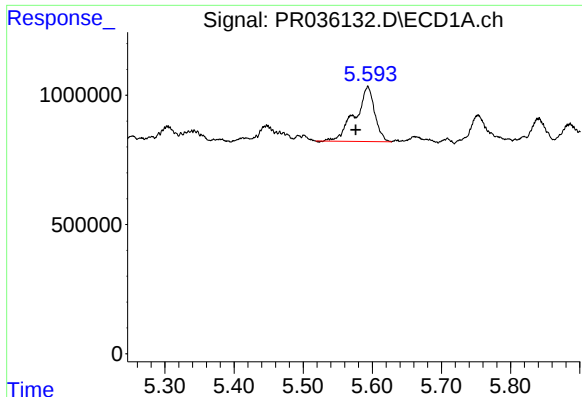
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



#15 AR-1232-5

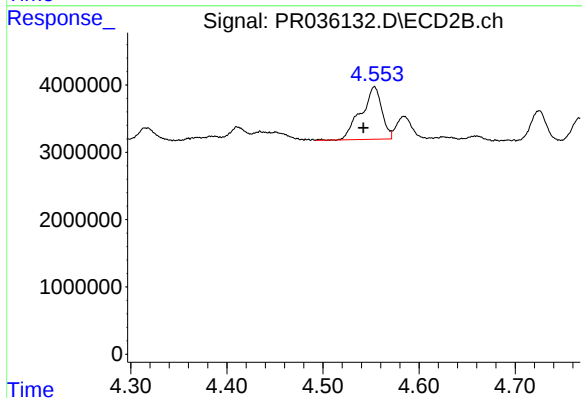
R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 5687098
Conc: 97.35 ng/ml



#16 AR-1242-1

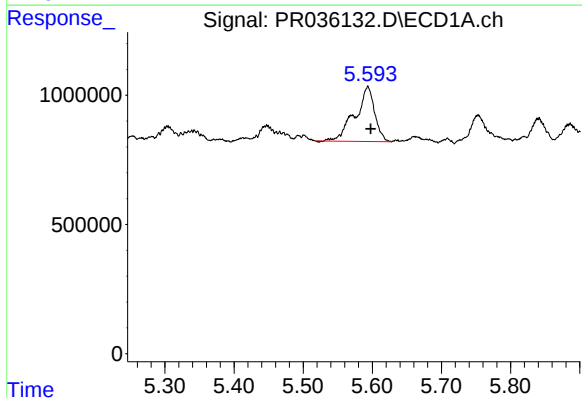
R.T.: 5.594 min
Delta R.T.: 0.018 min
Response: 4190451
Conc: 95.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



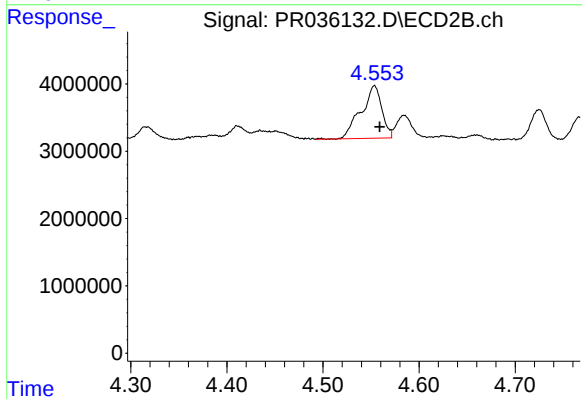
#16 AR-1242-1

R.T.: 4.554 min
Delta R.T.: 0.011 min
Response: 11743839
Conc: 78.93 ng/ml



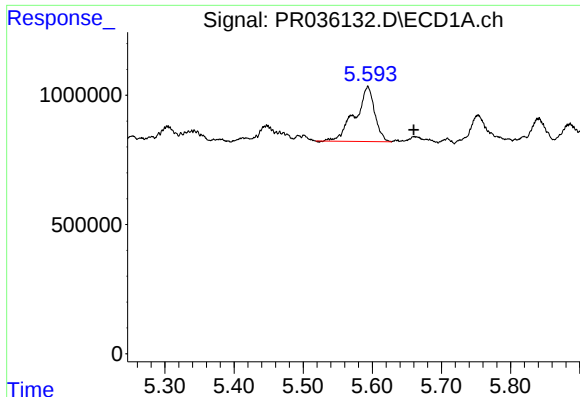
#17 AR-1242-2

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 4190451
Conc: 61.18 ng/ml



#17 AR-1242-2

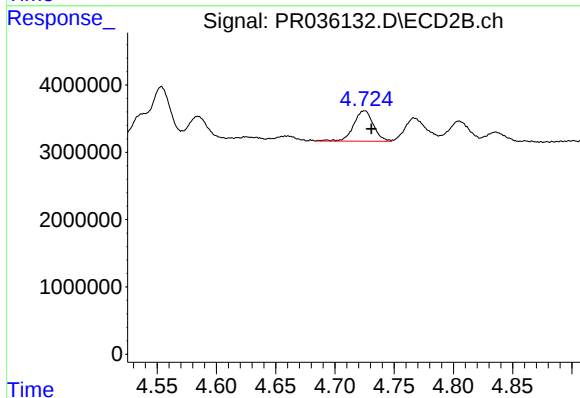
R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 11743839
Conc: 50.22 ng/ml



#18 AR-1242-3

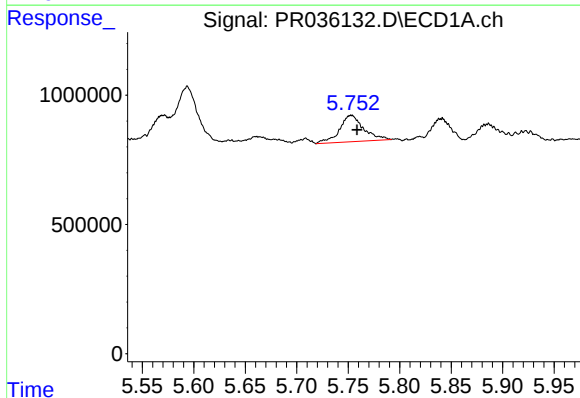
R.T.: 5.594 min
Delta R.T.: -0.066 min
Response: 4190451
Conc: 100.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



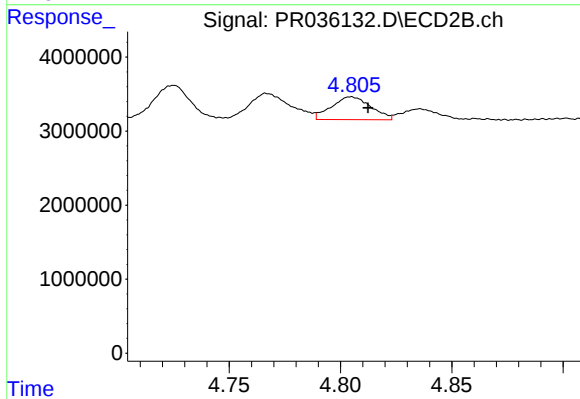
#18 AR-1242-3

R.T.: 4.725 min
Delta R.T.: -0.006 min
Response: 5269318
Conc: 43.86 ng/ml



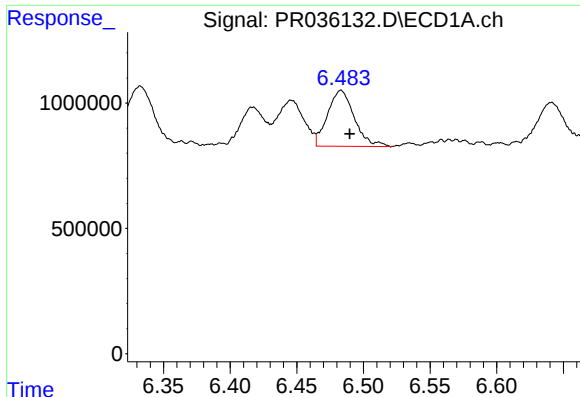
#19 AR-1242-4

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 1667524
Conc: 48.54 ng/ml



#19 AR-1242-4

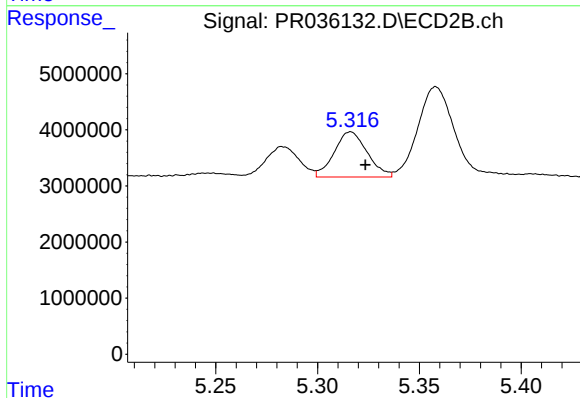
R.T.: 4.805 min
Delta R.T.: -0.008 min
Response: 3781197
Conc: 33.05 ng/ml



#20 AR-1242-5

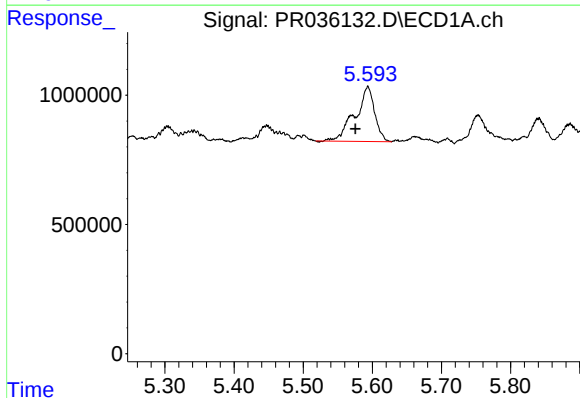
R.T.: 6.483 min
Delta R.T.: -0.007 min
Response: 3131415
Conc: 76.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
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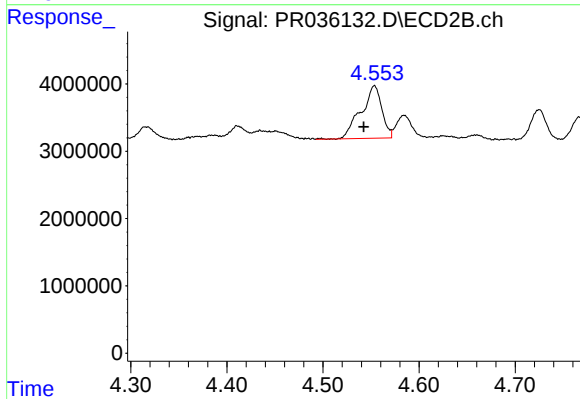
#20 AR-1242-5

R.T.: 5.316 min
Delta R.T.: -0.007 min
Response: 9099460
Conc: 51.56 ng/ml



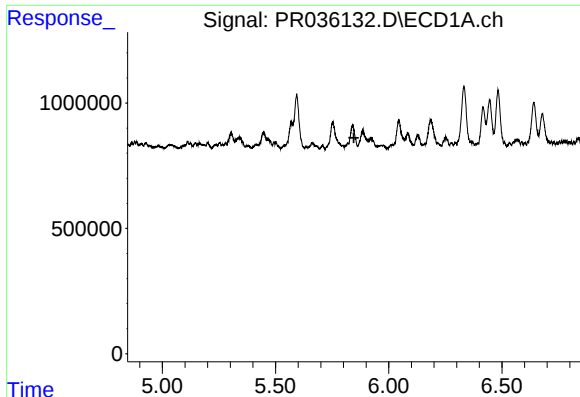
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: 0.018 min
Response: 4190451
Conc: 119.50 ng/ml



#21 AR-1248-1

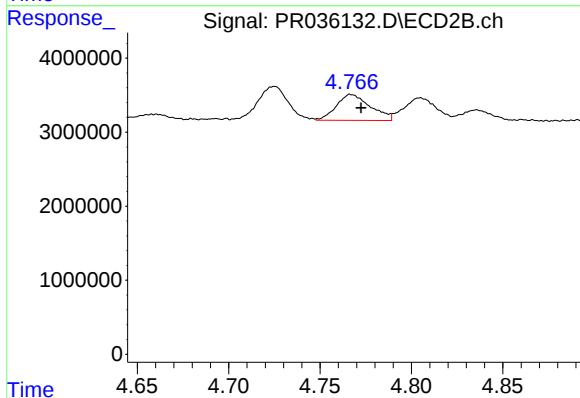
R.T.: 4.554 min
Delta R.T.: 0.011 min
Response: 11743839
Conc: 97.55 ng/ml



#22 AR-1248-2

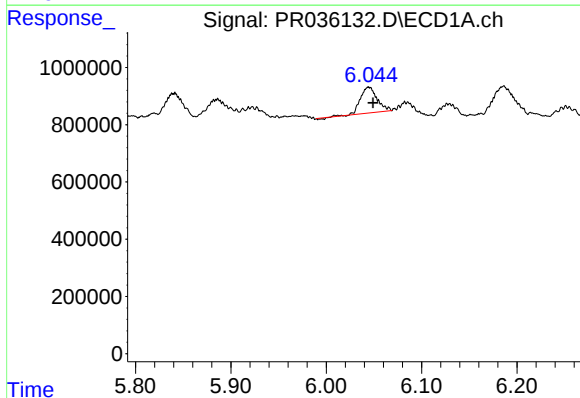
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



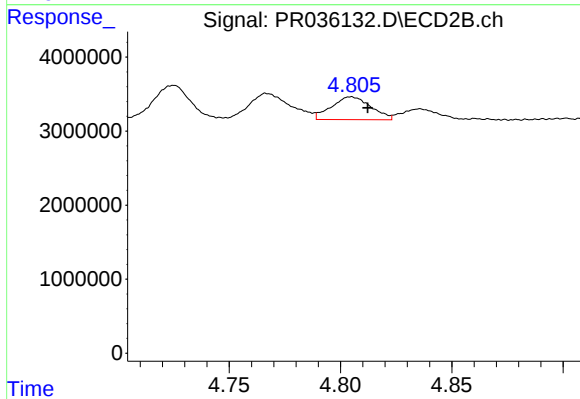
#22 AR-1248-2

R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 4534049
Conc: 27.53 ng/ml



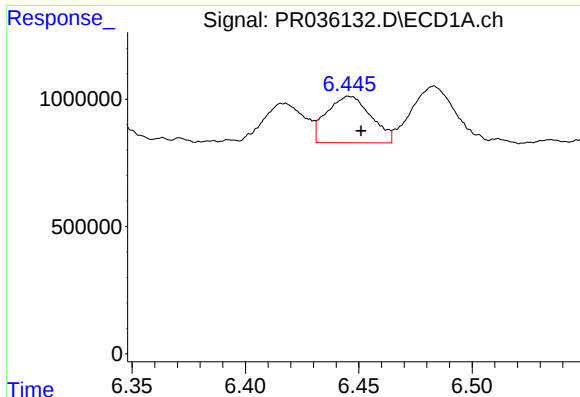
#23 AR-1248-3

R.T.: 6.045 min
Delta R.T.: -0.004 min
Response: 1092770
Conc: 18.43 ng/ml



#23 AR-1248-3

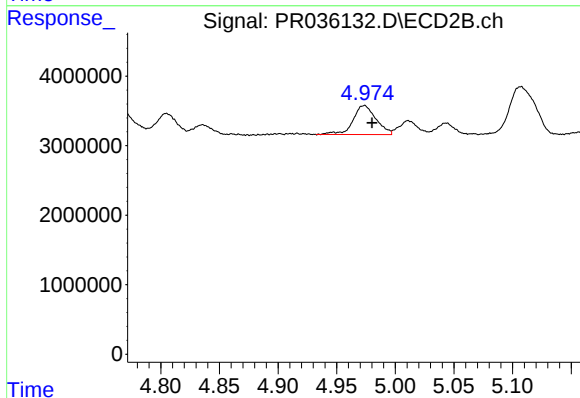
R.T.: 4.805 min
Delta R.T.: -0.007 min
Response: 3781197
Conc: 22.34 ng/ml



#24 AR-1248-4

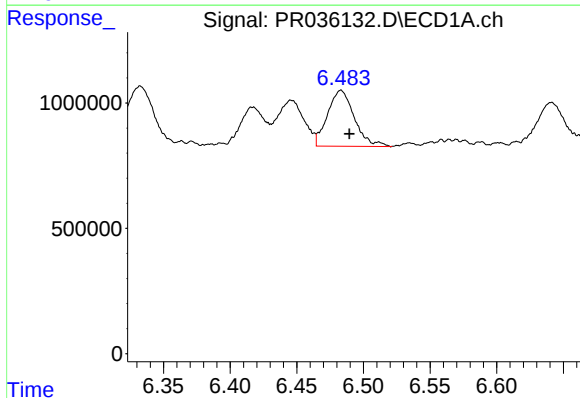
R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 2488121
Conc: 35.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



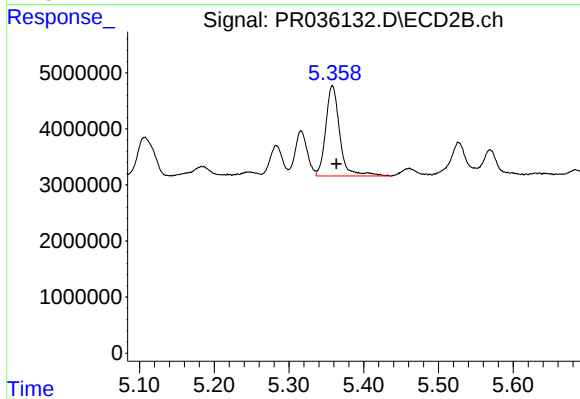
#24 AR-1248-4

R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 5687098
Conc: 24.32 ng/ml



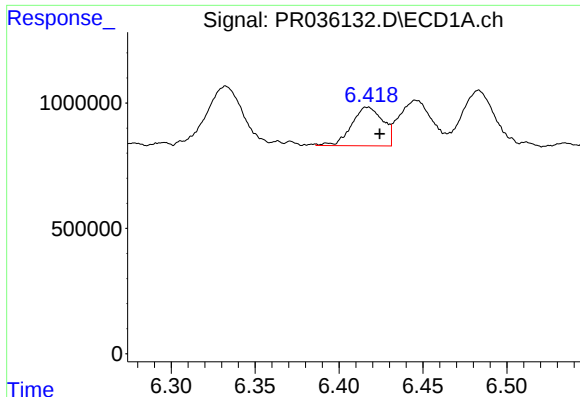
#25 AR-1248-5

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 3131415
Conc: 47.26 ng/ml



#25 AR-1248-5

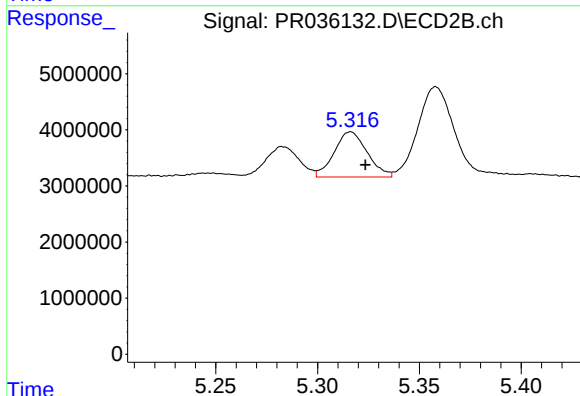
R.T.: 5.358 min
Delta R.T.: -0.005 min
Response: 21030300
Conc: 88.89 ng/ml



#26 AR-1254-1

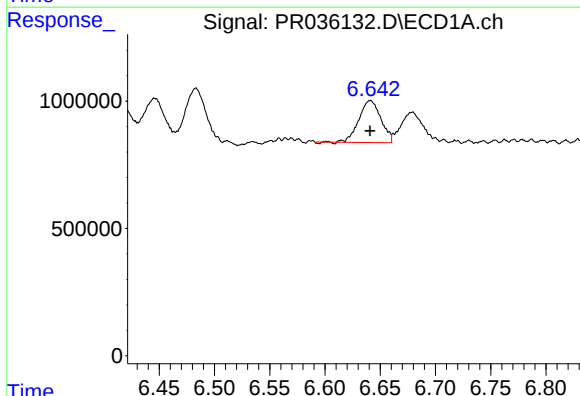
R.T.: 6.417 min
Delta R.T.: -0.007 min
Response: 1991283
Conc: 31.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



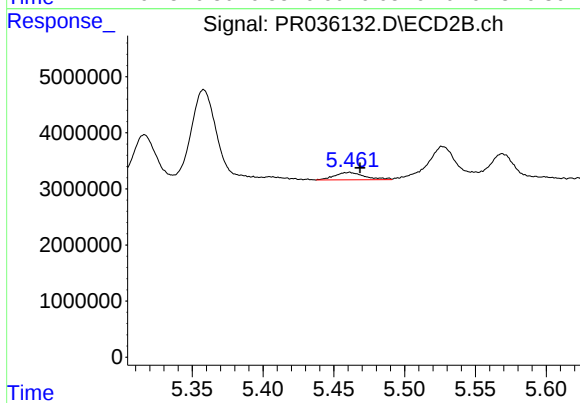
#26 AR-1254-1

R.T.: 5.316 min
Delta R.T.: -0.007 min
Response: 9099460
Conc: 30.68 ng/ml



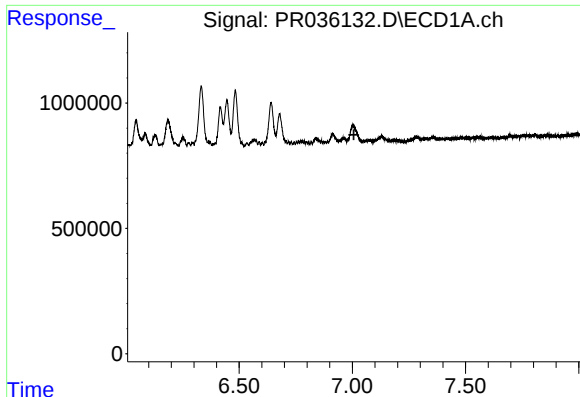
#27 AR-1254-2

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 2290261
Conc: 25.15 ng/ml



#27 AR-1254-2

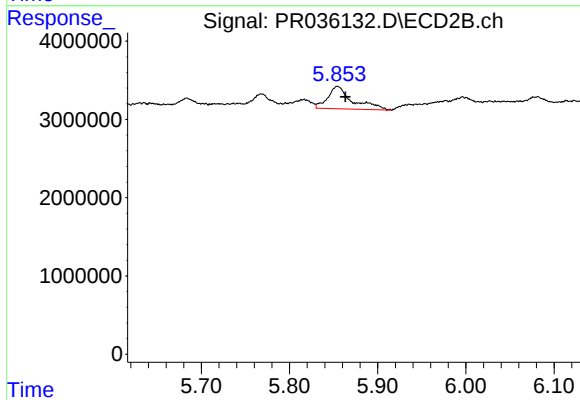
R.T.: 5.461 min
Delta R.T.: -0.008 min
Response: 1943114
Conc: 7.45 ng/ml



#28 AR-1254-3

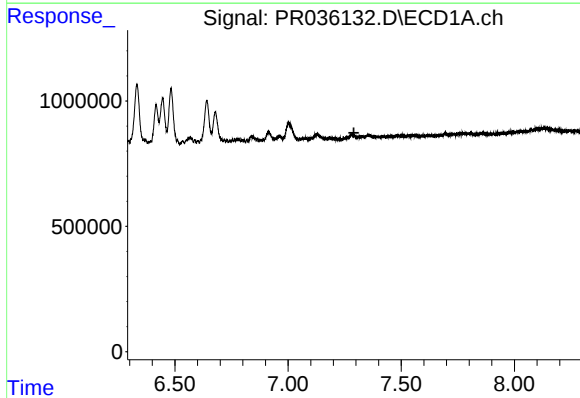
R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



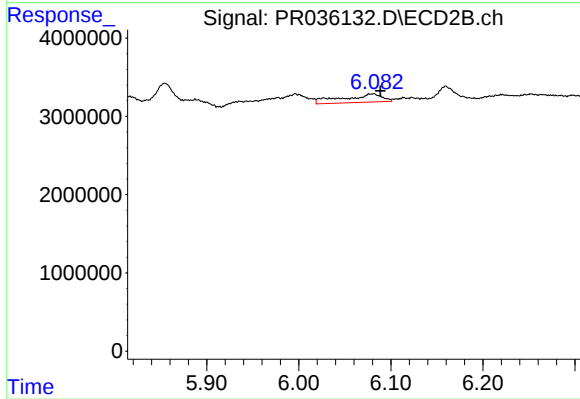
#28 AR-1254-3

R.T.: 5.854 min
Delta R.T.: -0.009 min
Response: 5525008
Conc: 12.46 ng/ml



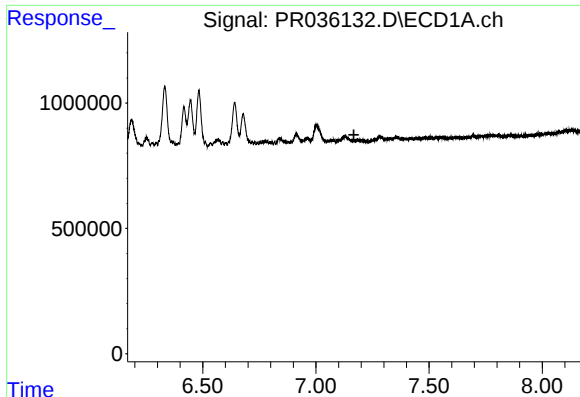
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.



#29 AR-1254-4

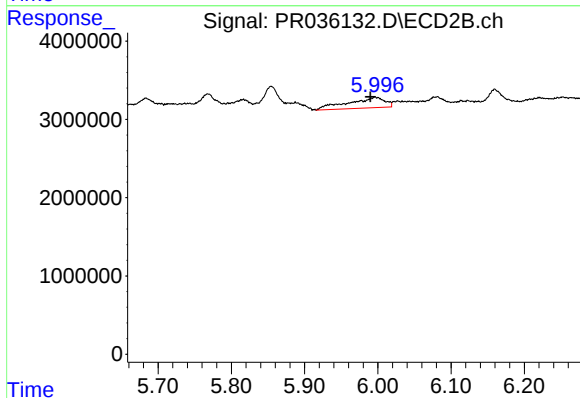
R.T.: 6.081 min
Delta R.T.: -0.008 min
Response: 3190396
Conc: 10.18 ng/ml



#31 AR-1260-1

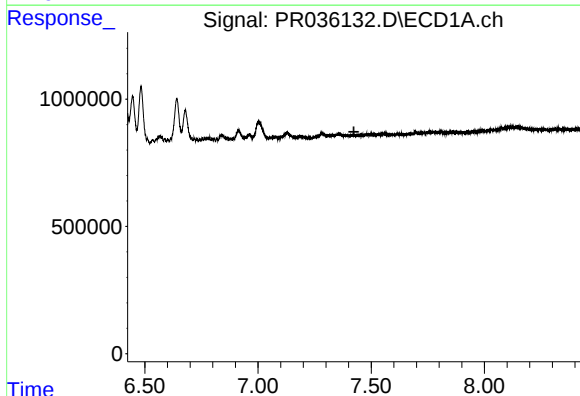
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW301D-20190310



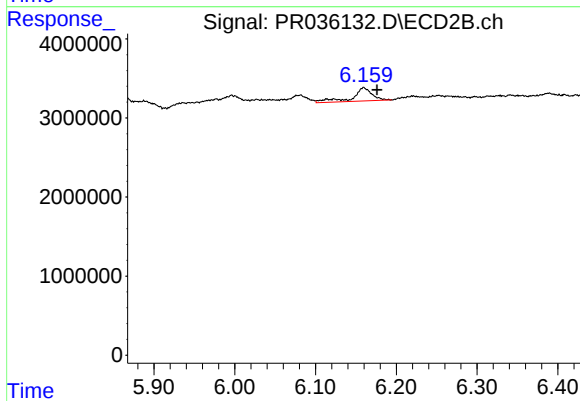
#31 AR-1260-1

R.T.: 5.996 min
Delta R.T.: 0.006 min
Response: 4703616
Conc: 12.92 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: -0.016 min
Response: 2873985
Conc: 5.50 ng/ml