

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120718\
 Data File : PQ035314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 19:03
 Operator : SM\SJ
 Sample : J6195-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 03:45:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 10:45:05 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...	4.446	3.751	74080091	38666427	18.530	17.588
2)	SA Decachlor...	10.170	8.744	46389063	23608342	12.230	10.183
Target Compounds							
3)	L1 AR-1016-1	5.634	0.000	2463154	0	17.496	N.D. #
4)	L1 AR-1016-2	5.634	0.000	2463154	0	11.530	N.D. #
5)	L1 AR-1016-3	5.674	0.000	317137	0	2.459	N.D. #
6)	L1 AR-1016-4	5.768	0.000	7781572	0	73.631	N.D. #
7)	L1 AR-1016-5	6.050	5.227	15973739	7693788	151.995	111.641 #
13)	L3 AR-1232-3	5.634	0.000	2463154	0	30.389	N.D. #
14)	L3 AR-1232-4	5.768	0.000	7781572	0	200.298	N.D. #
15)	L3 AR-1232-5	5.887	5.227	1844928	7693788	63.163	315.251 #
16)	L4 AR-1242-1	5.634	0.000	2463154	0	24.257	N.D. #
17)	L4 AR-1242-2	5.634	0.000	2463154	0	15.729	N.D. #
18)	L4 AR-1242-3	5.674	0.000	317137	0	3.429	N.D. #
19)	L4 AR-1242-4	5.768	0.000	7781572	0	100.739	N.D. #
20)	L4 AR-1242-5	6.527	5.641	5026394	6605726	57.122	98.469 #
21)	L5 AR-1248-1	5.634	0.000	2463154	0	33.937	N.D. #
22)	L5 AR-1248-2	5.887	0.000	1844928	0	17.086	N.D. #
23)	L5 AR-1248-3	6.050	0.000	15973739	0	126.400	N.D. #
24)	L5 AR-1248-4	6.484	5.227	17565288	7693788	118.955	92.399
25)	L5 AR-1248-5	6.527	5.641	5026394	6605726	35.788	76.273 #
26)	L6 AR-1254-1	6.484	5.641	17565288	6605726	116.566	48.782 #
27)	L6 AR-1254-2	6.692	5.798	10019081	3979450	42.103	33.574
28)	L6 AR-1254-3	7.062	0.000	5644565	0	21.135	N.D. #
30)	L6 AR-1254-5	7.756	0.000	2772340	0	12.896	N.D. #
31)	L7 AR-1260-1	7.213	0.000	1794269	0	7.890	N.D. #
32)	L7 AR-1260-2	7.469	6.493	7892178	1411968	28.792	7.442 #
34)	L7 AR-1260-4	8.056	0.000	5683350	0	26.967	N.D. #
35)	L7 AR-1260-5	8.380	0.000	1725720	0	4.247	N.D. #
37)	L8 AR-1262-2	8.380	0.000	1725720	0	3.700	N.D. #

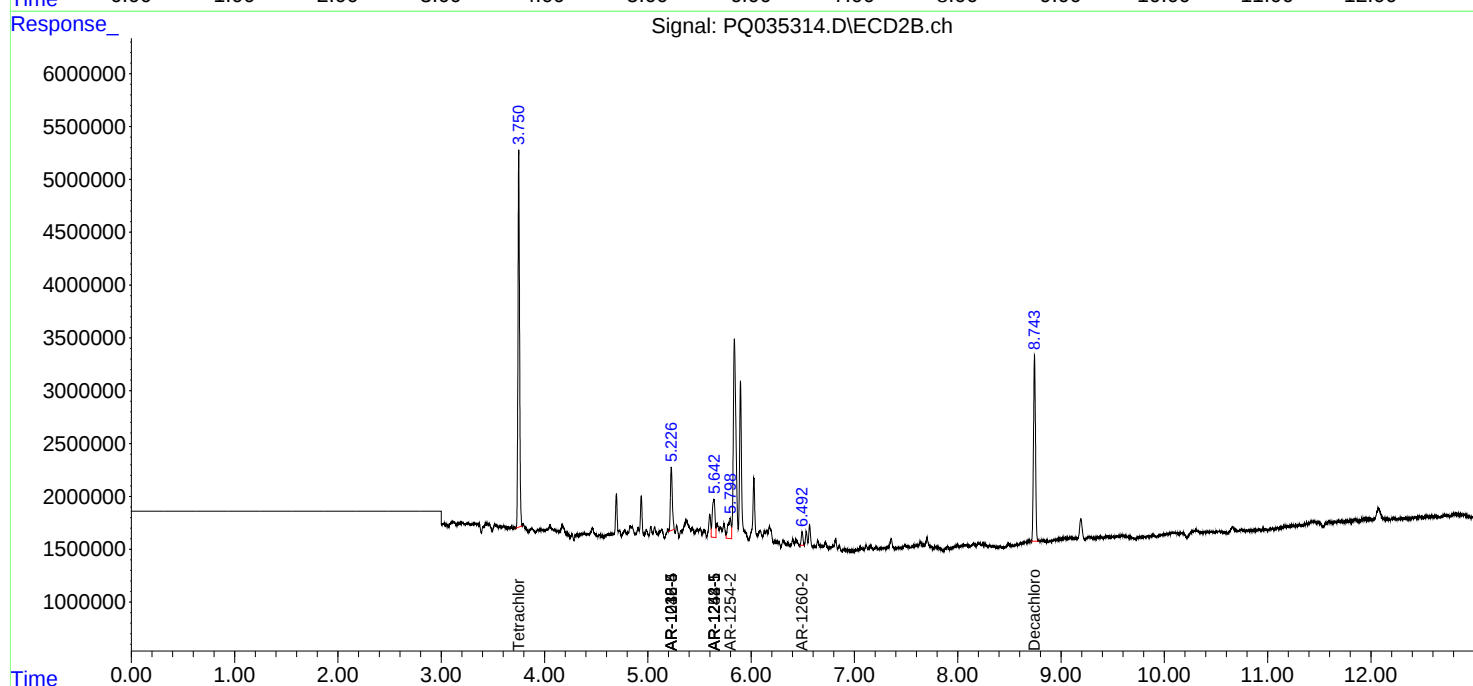
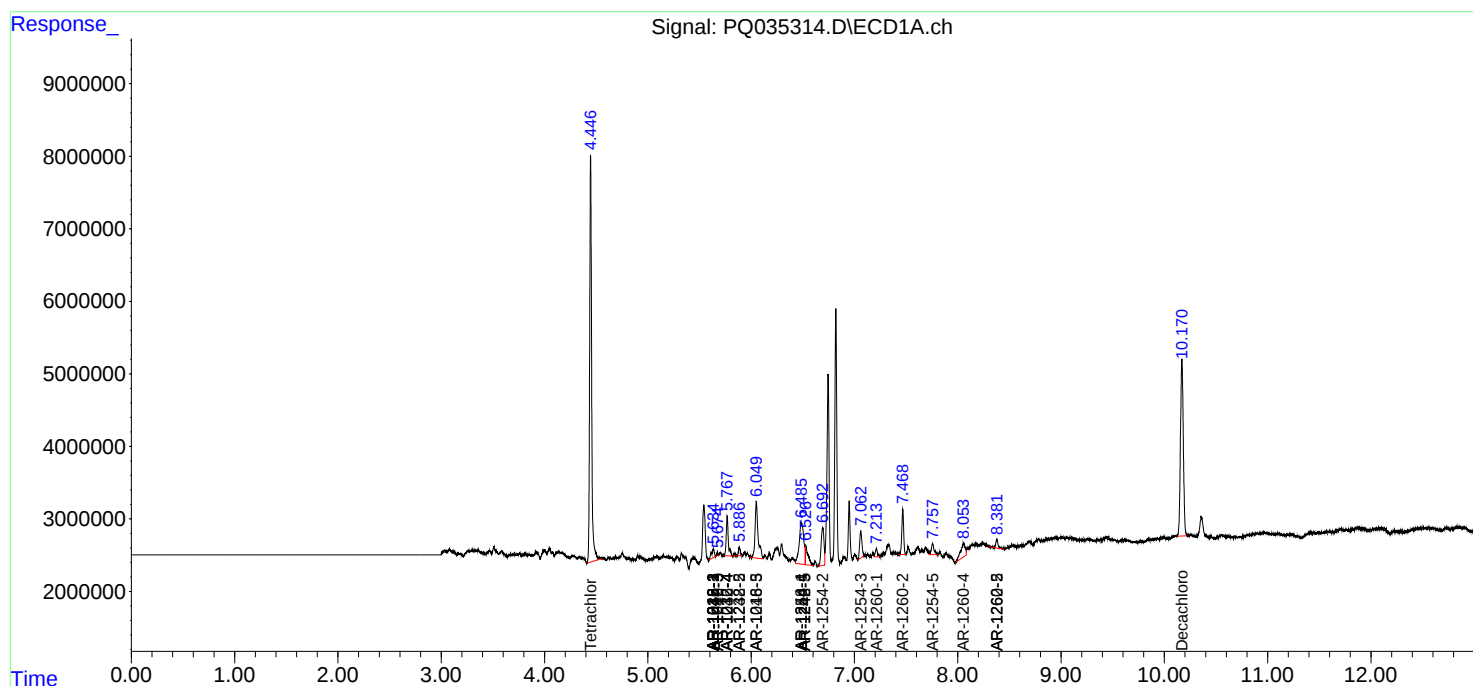
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

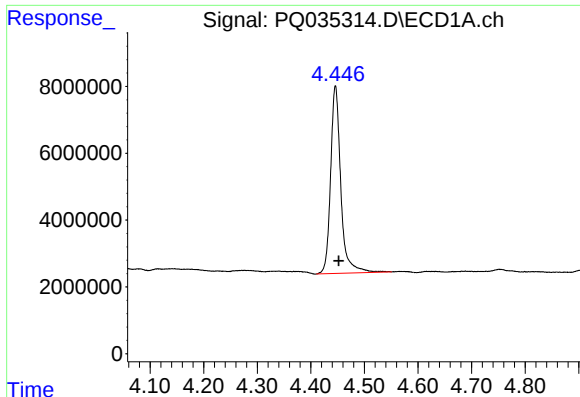
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120718\
Data File : PQ035314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 19:03
Operator : SM\SJ
Sample : J6195-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 03:45:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 10:45:05 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

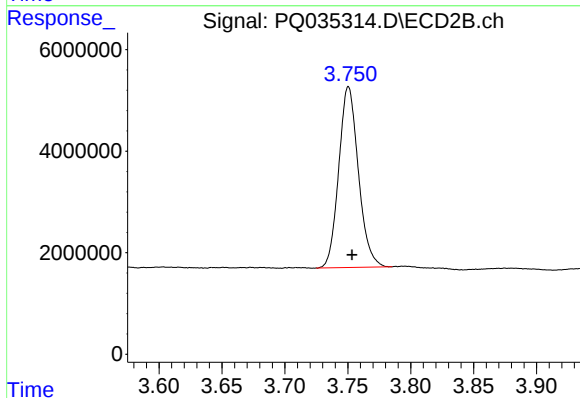




#1 Tetrachloro-m-xylene

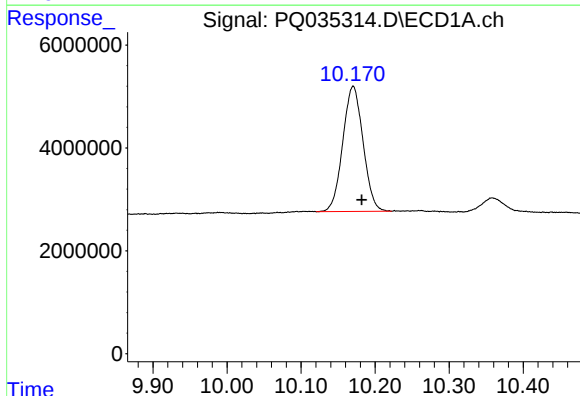
R.T.: 4.446 min
Delta R.T.: -0.006 min
Response: 74080091
Conc: 18.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



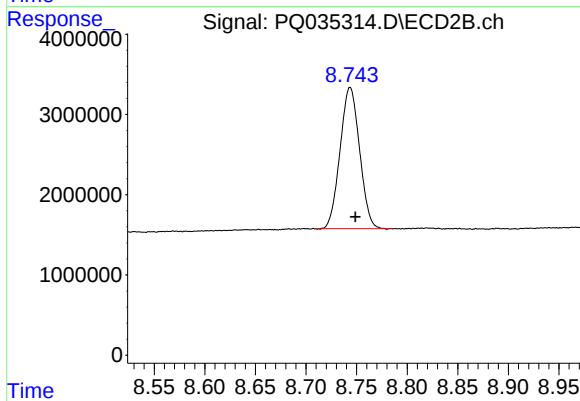
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.003 min
Response: 38666427
Conc: 17.59 ng/ml



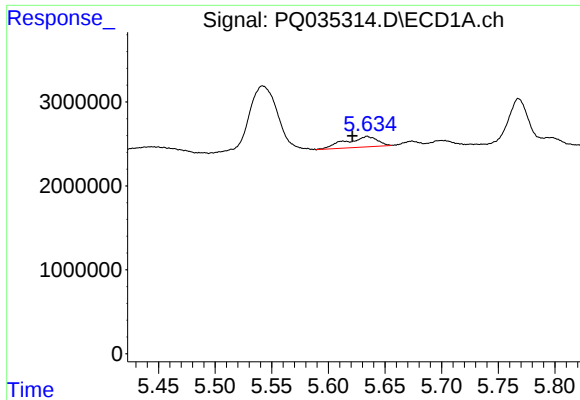
#2 Decachlorobiphenyl

R.T.: 10.170 min
Delta R.T.: -0.012 min
Response: 46389063
Conc: 12.23 ng/ml



#2 Decachlorobiphenyl

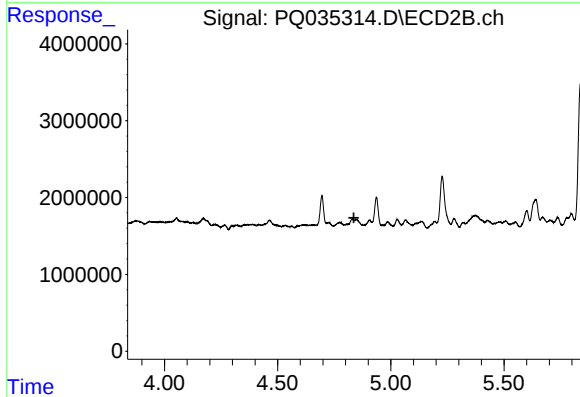
R.T.: 8.744 min
Delta R.T.: -0.005 min
Response: 23608342
Conc: 10.18 ng/ml



#3 AR-1016-1

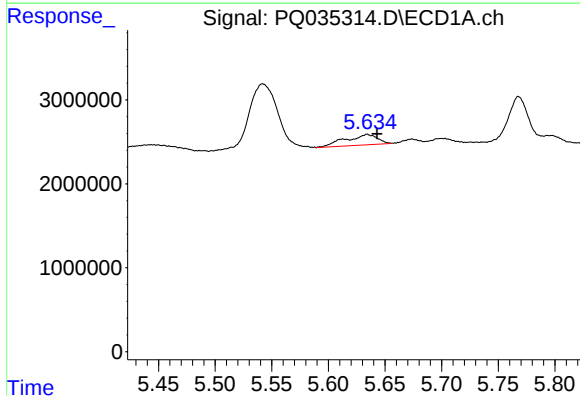
R.T.: 5.634 min
Delta R.T.: 0.013 min
Response: 2463154
Conc: 17.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



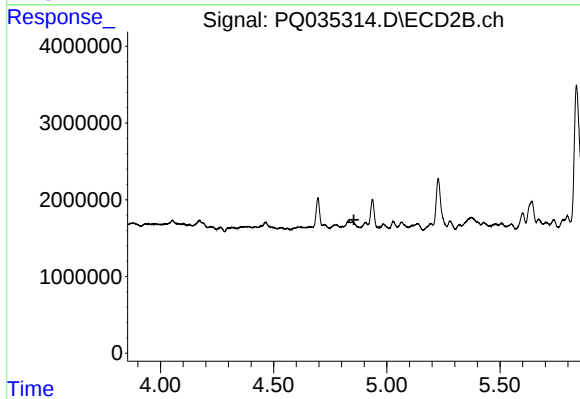
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.837 min
Response: 0
Conc: N.D.



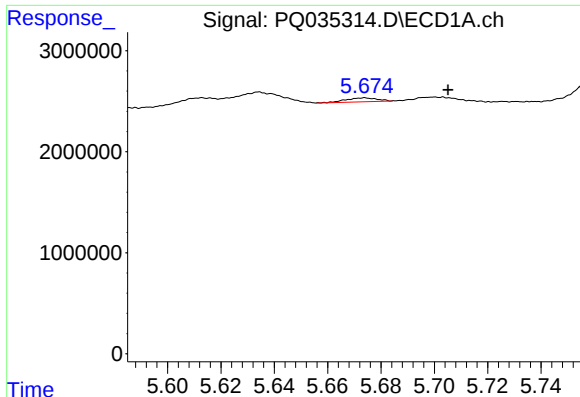
#4 AR-1016-2

R.T.: 5.634 min
Delta R.T.: -0.009 min
Response: 2463154
Conc: 11.53 ng/ml



#4 AR-1016-2

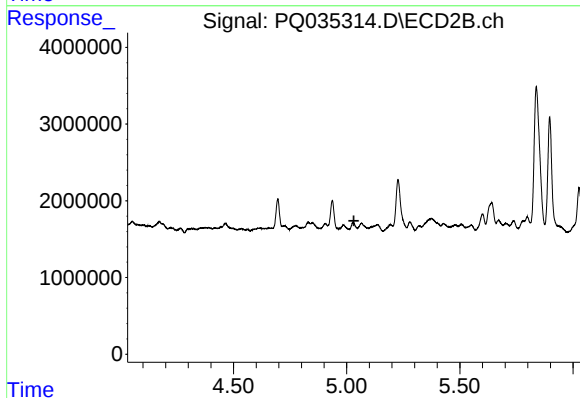
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#5 AR-1016-3

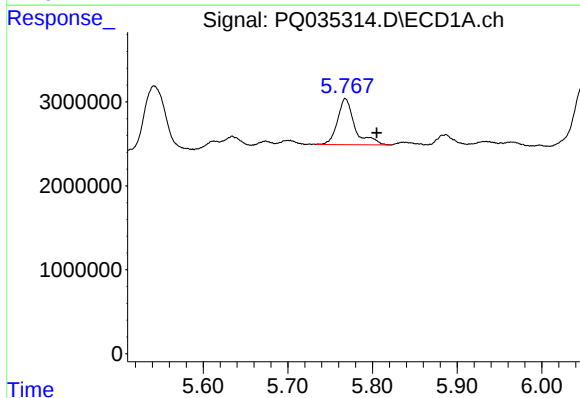
R.T.: 5.674 min
Delta R.T.: -0.031 min
Response: 317137
Conc: 2.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



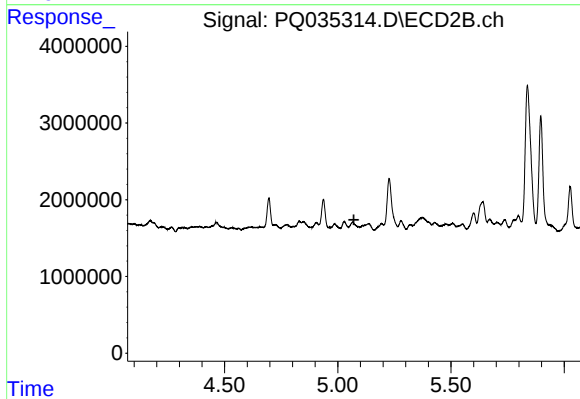
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



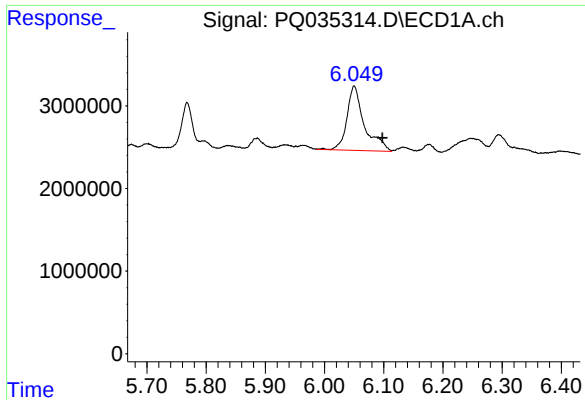
#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: -0.037 min
Response: 7781572
Conc: 73.63 ng/ml



#6 AR-1016-4

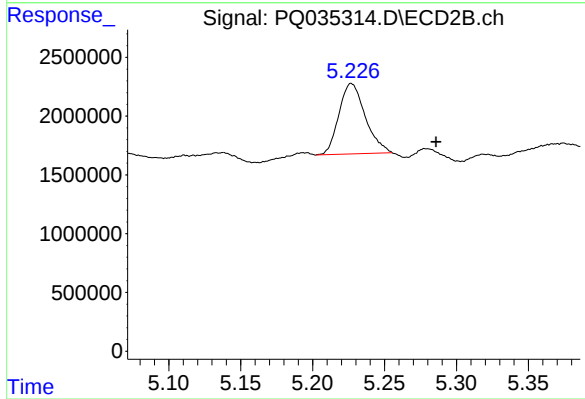
R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.



#7 AR-1016-5

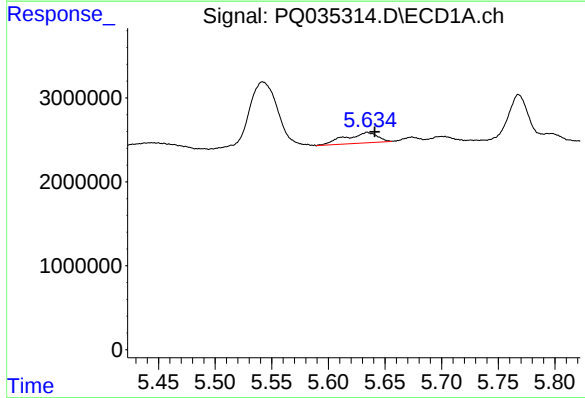
R.T.: 6.050 min
Delta R.T.: -0.048 min
Response: 15973739
Conc: 152.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



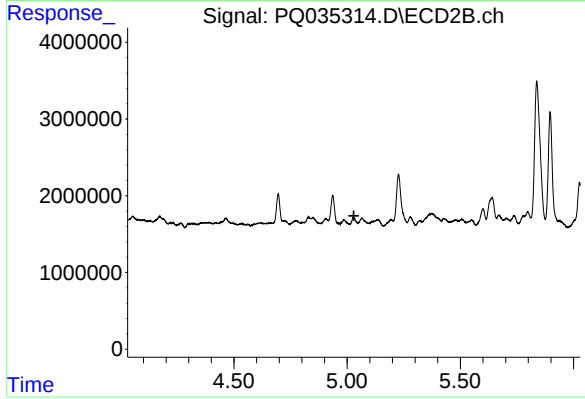
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: -0.059 min
Response: 7693788
Conc: 111.64 ng/ml



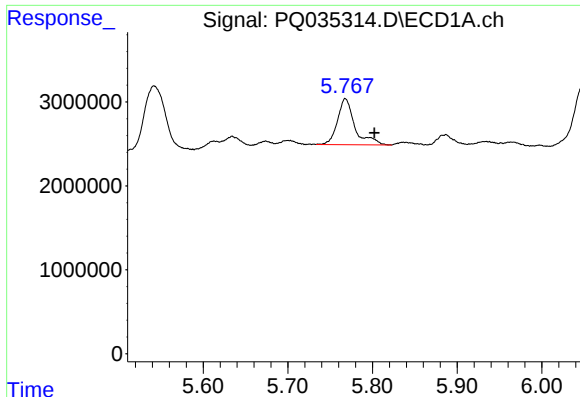
#13 AR-1232-3

R.T.: 5.634 min
Delta R.T.: -0.007 min
Response: 2463154
Conc: 30.39 ng/ml



#13 AR-1232-3

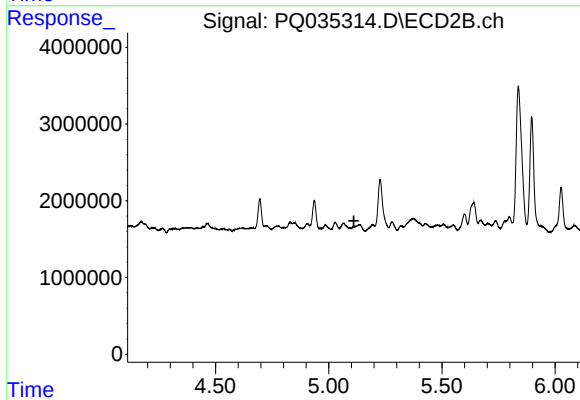
R.T.: 0.000 min
Exp R.T.: 5.030 min
Response: 0
Conc: N.D.



#14 AR-1232-4

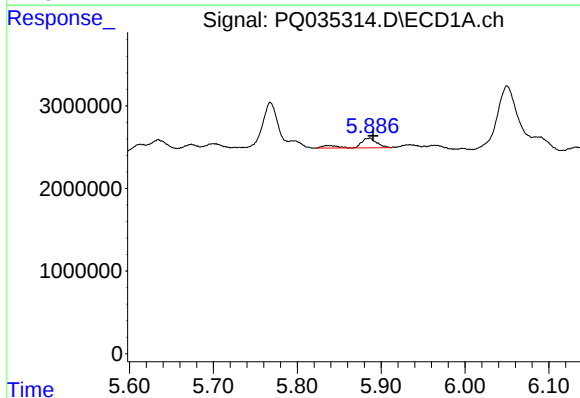
R.T.: 5.768 min
Delta R.T.: -0.034 min
Response: 7781572
Conc: 200.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



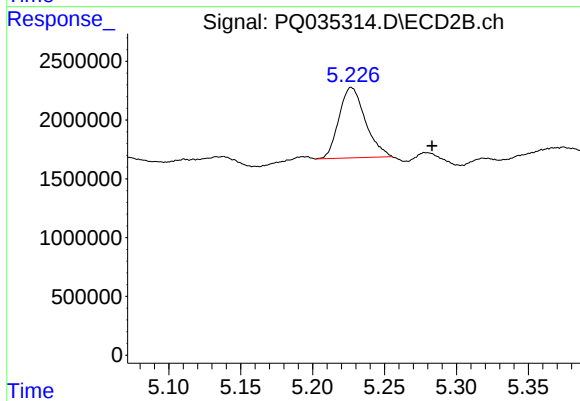
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



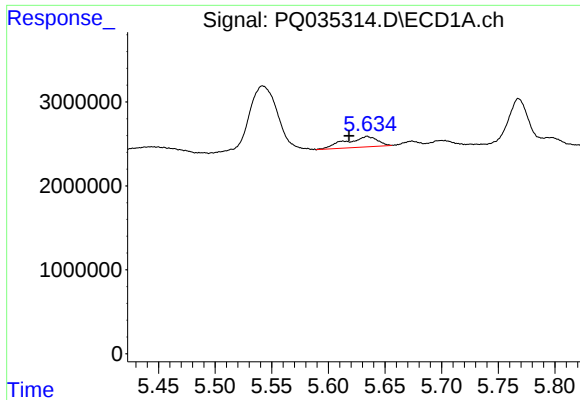
#15 AR-1232-5

R.T.: 5.887 min
Delta R.T.: -0.004 min
Response: 1844928
Conc: 63.16 ng/ml



#15 AR-1232-5

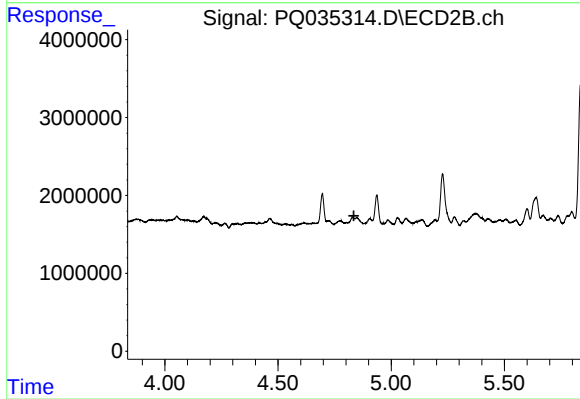
R.T.: 5.227 min
Delta R.T.: -0.056 min
Response: 7693788
Conc: 315.25 ng/ml



#16 AR-1242-1

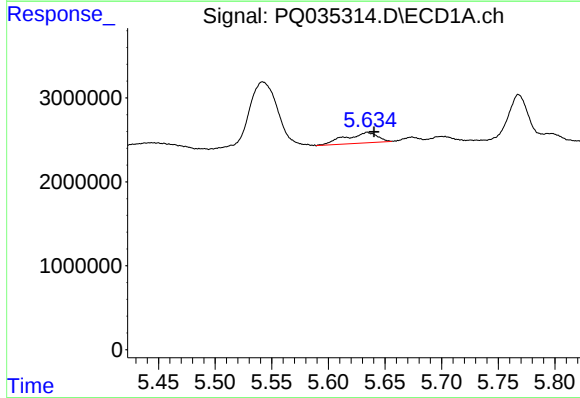
R.T.: 5.634 min
Delta R.T.: 0.016 min
Response: 2463154
Conc: 24.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



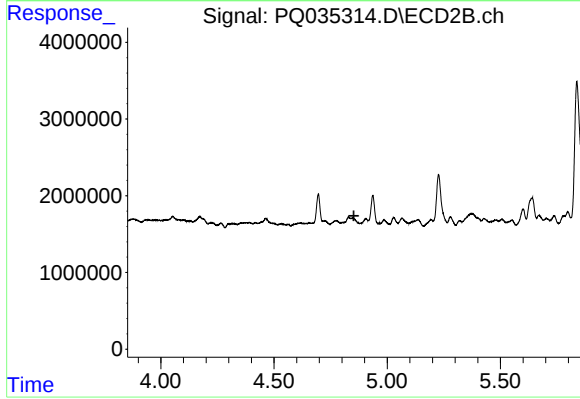
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



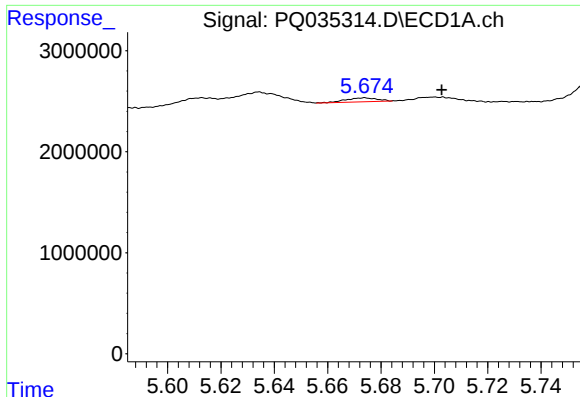
#17 AR-1242-2

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 2463154
Conc: 15.73 ng/ml



#17 AR-1242-2

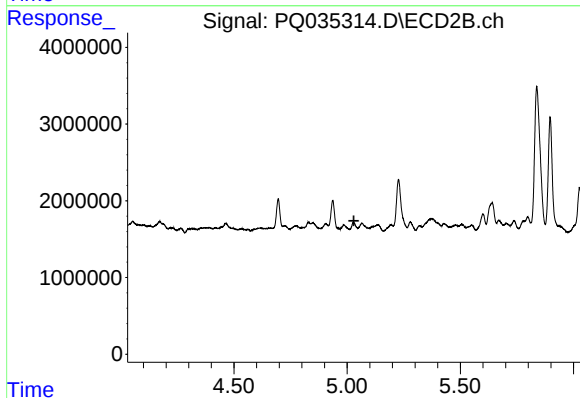
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#18 AR-1242-3

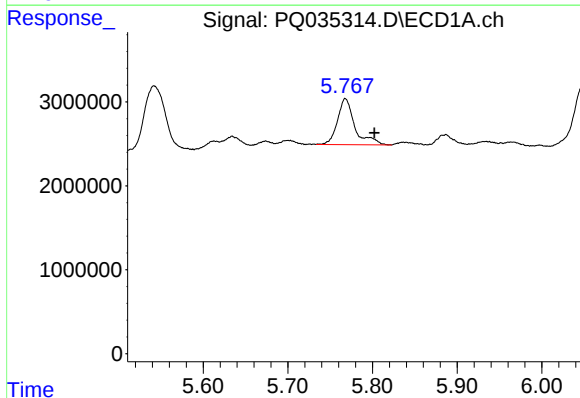
R.T.: 5.674 min
Delta R.T.: -0.029 min
Response: 317137
Conc: 3.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



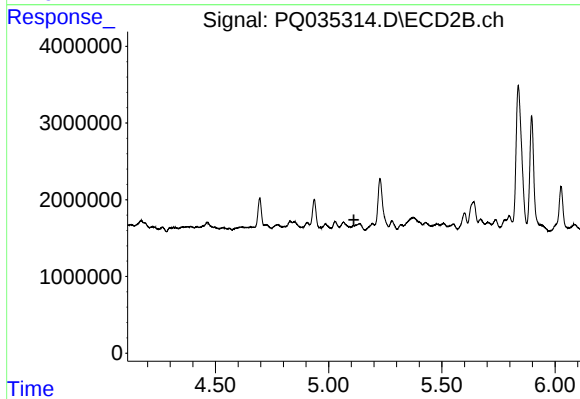
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.030 min
Response: 0
Conc: N.D.



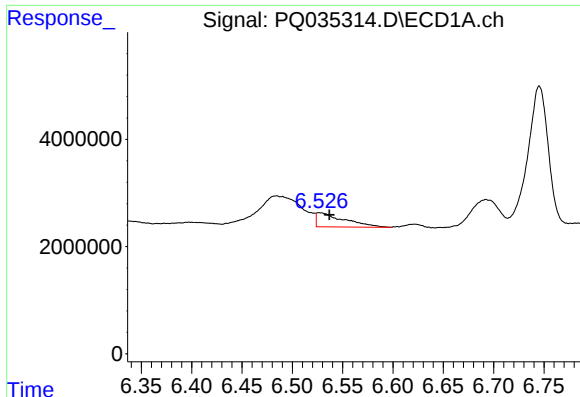
#19 AR-1242-4

R.T.: 5.768 min
Delta R.T.: -0.034 min
Response: 7781572
Conc: 100.74 ng/ml



#19 AR-1242-4

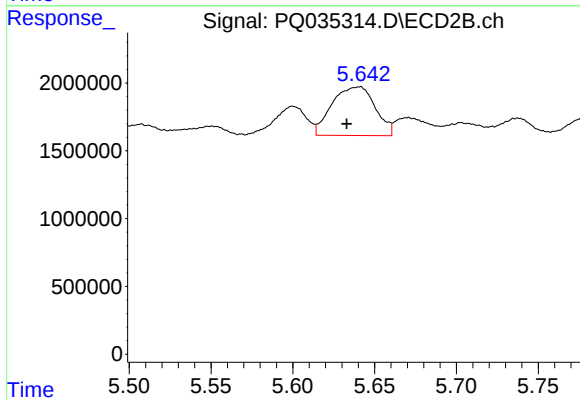
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#20 AR-1242-5

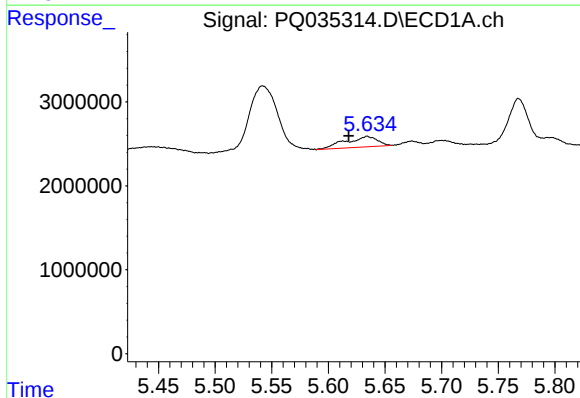
R.T.: 6.527 min
Delta R.T.: -0.010 min
Response: 5026394
Conc: 57.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



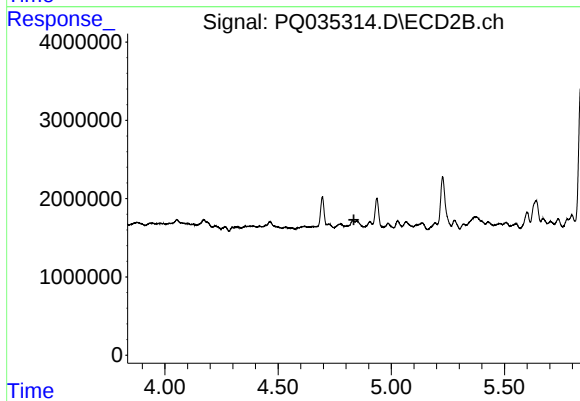
#20 AR-1242-5

R.T.: 5.641 min
Delta R.T.: 0.008 min
Response: 6605726
Conc: 98.47 ng/ml



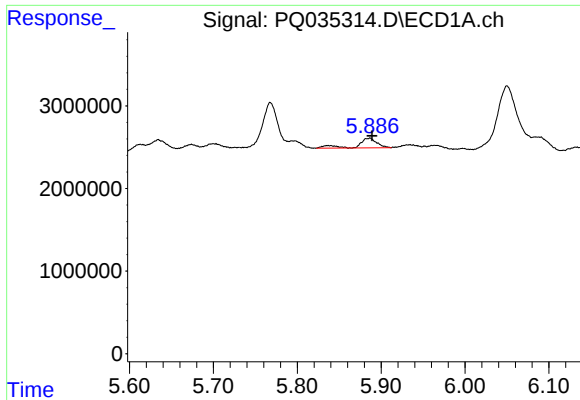
#21 AR-1248-1

R.T.: 5.634 min
Delta R.T.: 0.016 min
Response: 2463154
Conc: 33.94 ng/ml



#21 AR-1248-1

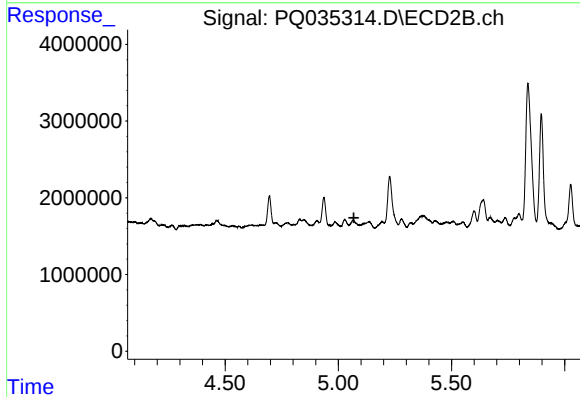
R.T.: 0.000 min
Exp R.T.: 4.835 min
Response: 0
Conc: N.D.



#22 AR-1248-2

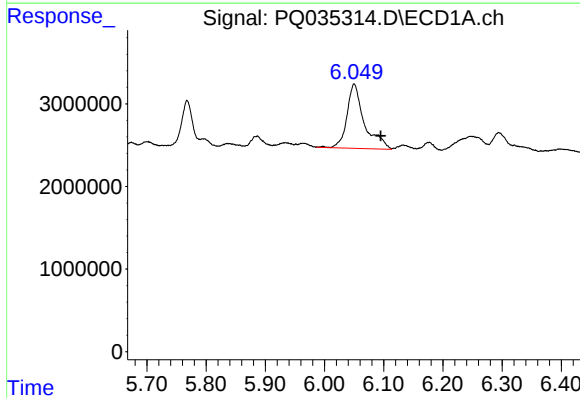
R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 1844928
Conc: 17.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



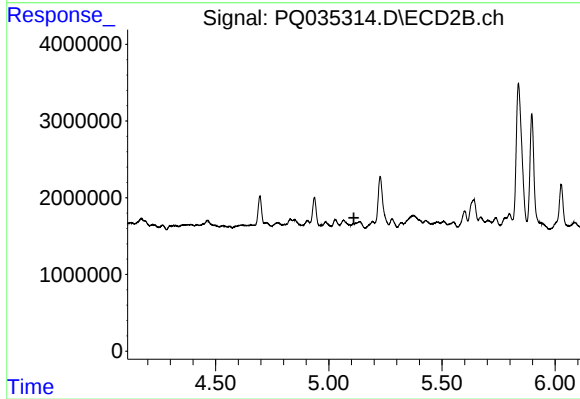
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.



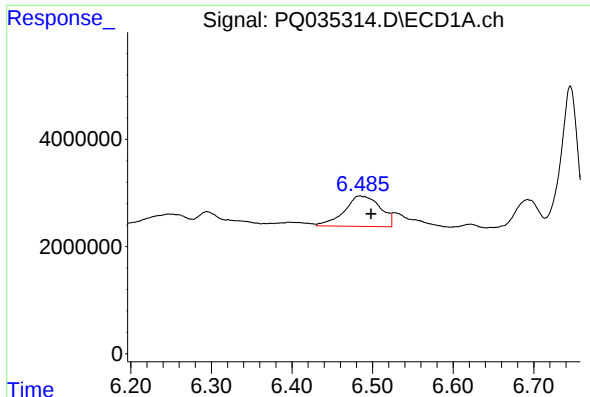
#23 AR-1248-3

R.T.: 6.050 min
Delta R.T.: -0.045 min
Response: 15973739
Conc: 126.40 ng/ml



#23 AR-1248-3

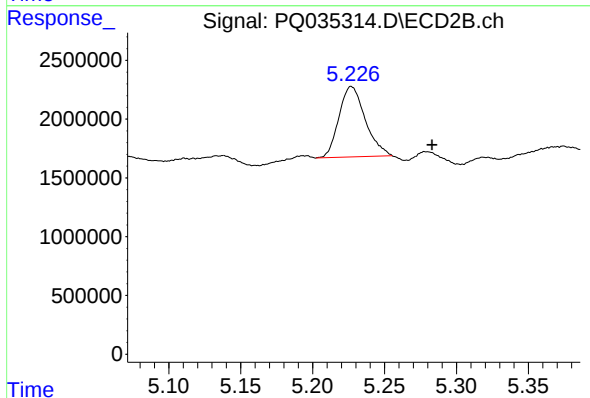
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#24 AR-1248-4

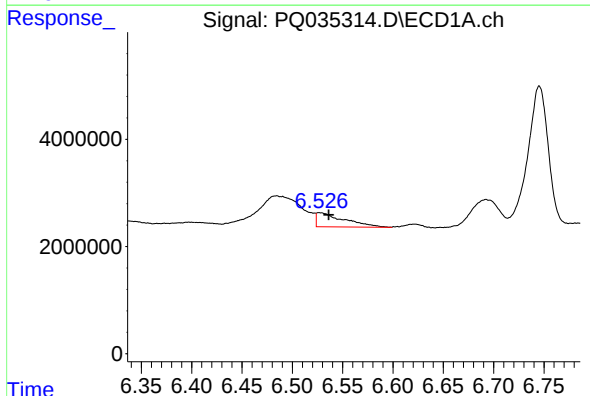
R.T.: 6.484 min
Delta R.T.: -0.014 min
Response: 17565288
Conc: 118.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



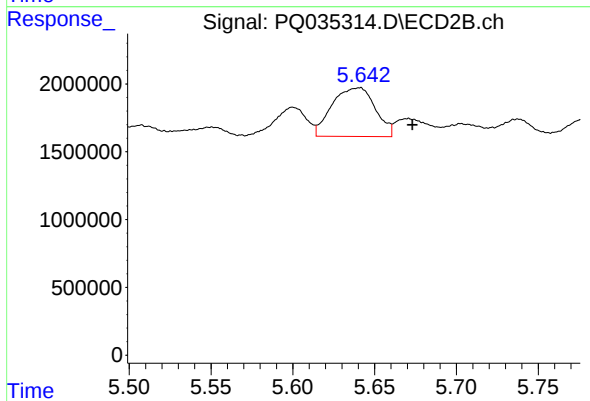
#24 AR-1248-4

R.T.: 5.227 min
Delta R.T.: -0.056 min
Response: 7693788
Conc: 92.40 ng/ml



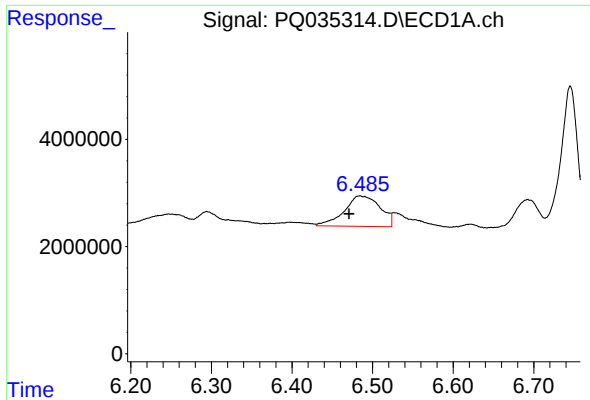
#25 AR-1248-5

R.T.: 6.527 min
Delta R.T.: -0.009 min
Response: 5026394
Conc: 35.79 ng/ml



#25 AR-1248-5

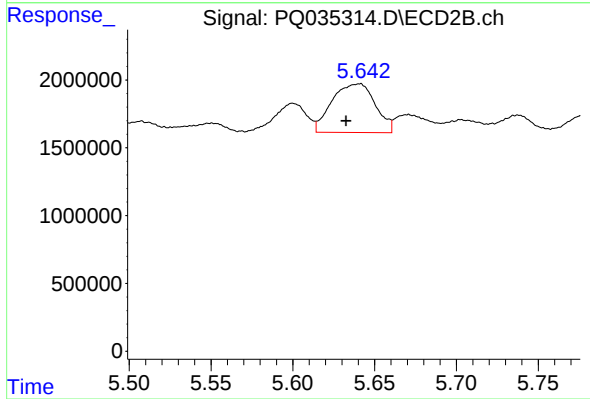
R.T.: 5.641 min
Delta R.T.: -0.032 min
Response: 6605726
Conc: 76.27 ng/ml



#26 AR-1254-1

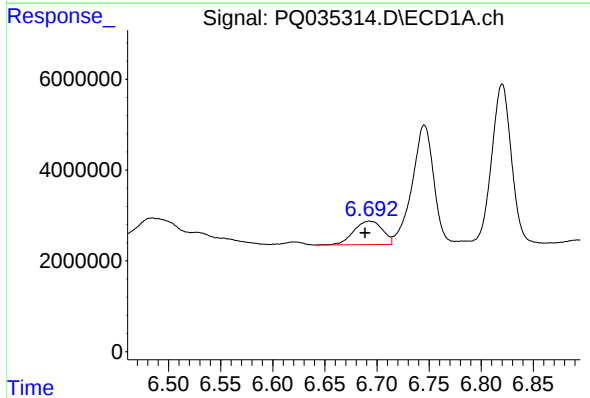
R.T.: 6.484 min
Delta R.T.: 0.013 min
Response: 17565288
Conc: 116.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



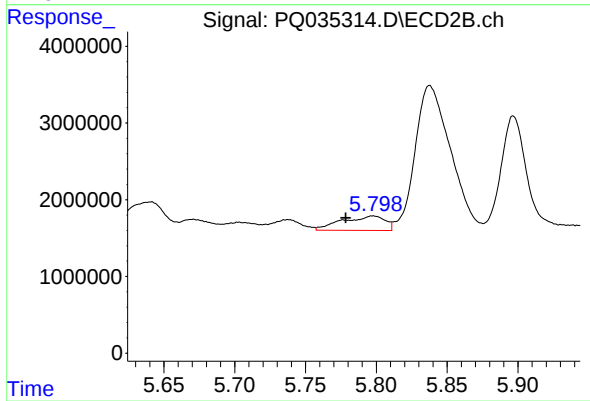
#26 AR-1254-1

R.T.: 5.641 min
Delta R.T.: 0.008 min
Response: 6605726
Conc: 48.78 ng/ml



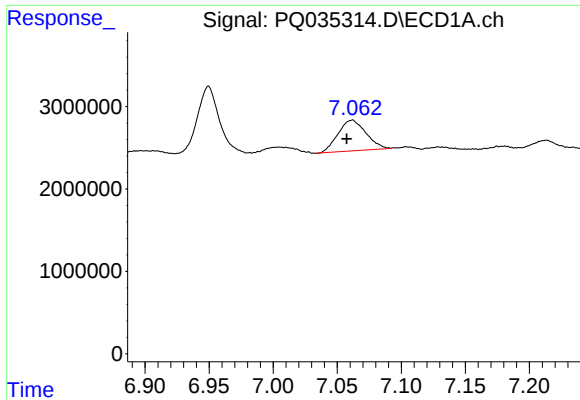
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: 0.004 min
Response: 10019081
Conc: 42.10 ng/ml



#27 AR-1254-2

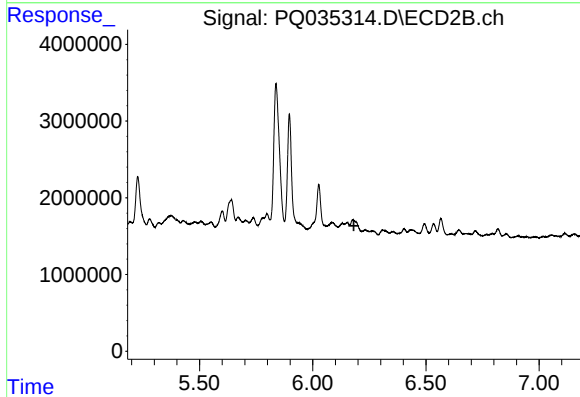
R.T.: 5.798 min
Delta R.T.: 0.019 min
Response: 3979450
Conc: 33.57 ng/ml



#28 AR-1254-3

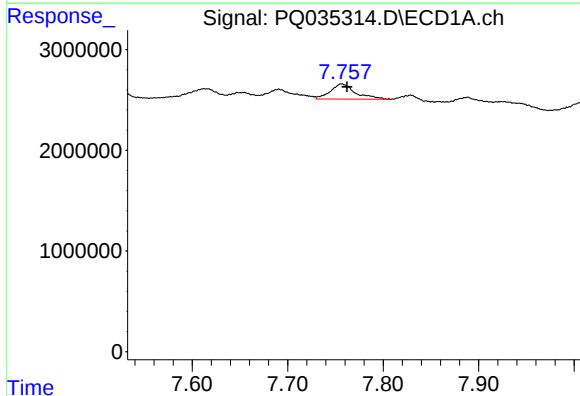
R.T.: 7.062 min
Delta R.T.: 0.004 min
Response: 5644565
Conc: 21.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



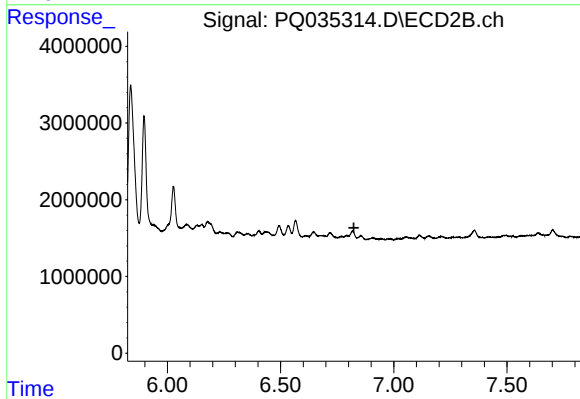
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.182 min
Response: 0
Conc: N.D.



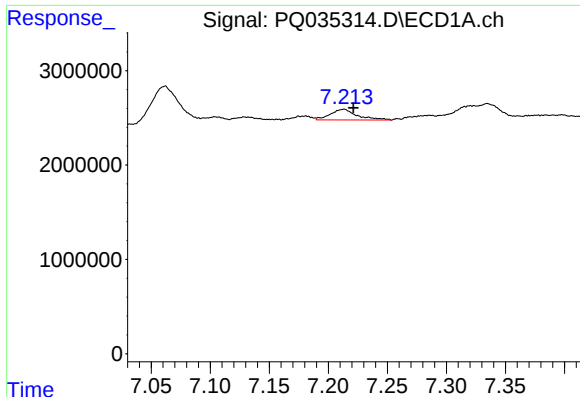
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: -0.006 min
Response: 2772340
Conc: 12.90 ng/ml



#30 AR-1254-5

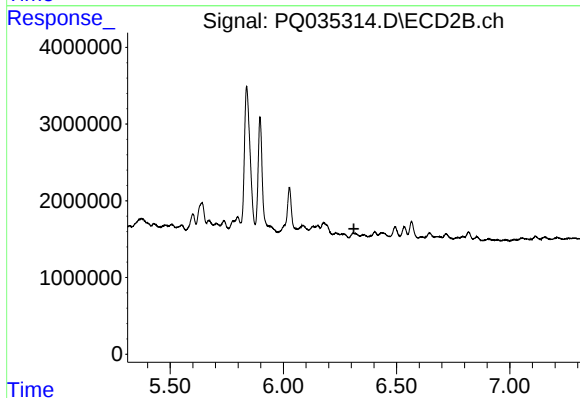
R.T.: 0.000 min
Exp R.T. : 6.824 min
Response: 0
Conc: N.D.



#31 AR-1260-1

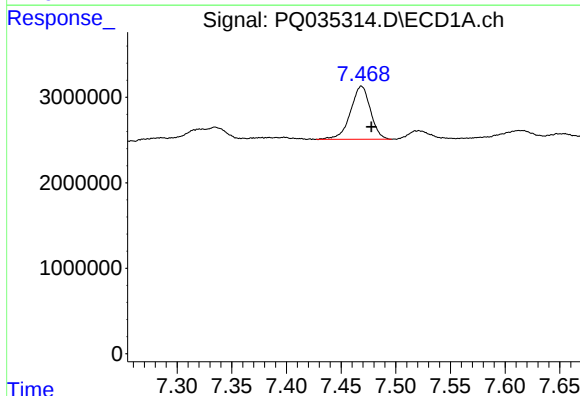
R.T.: 7.213 min
Delta R.T.: -0.008 min
Response: 1794269
Conc: 7.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



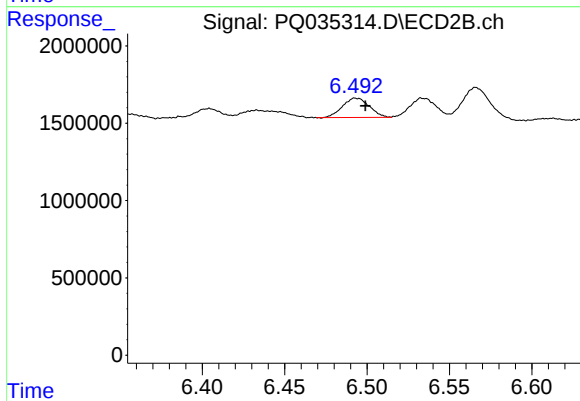
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



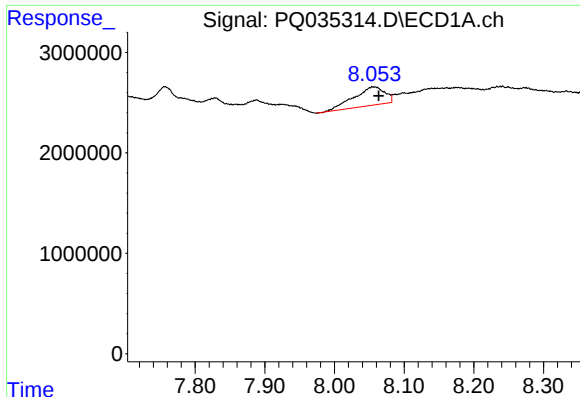
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: -0.009 min
Response: 7892178
Conc: 28.79 ng/ml



#32 AR-1260-2

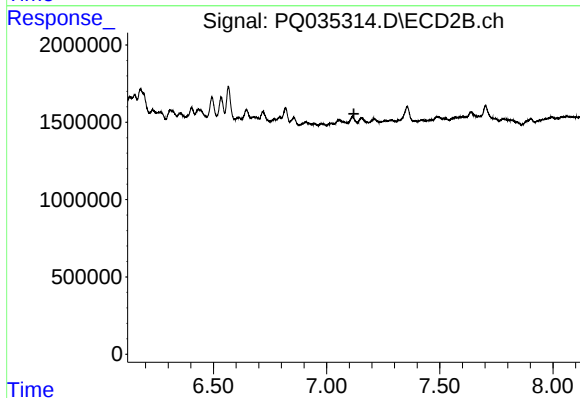
R.T.: 6.493 min
Delta R.T.: -0.006 min
Response: 1411968
Conc: 7.44 ng/ml



#34 AR-1260-4

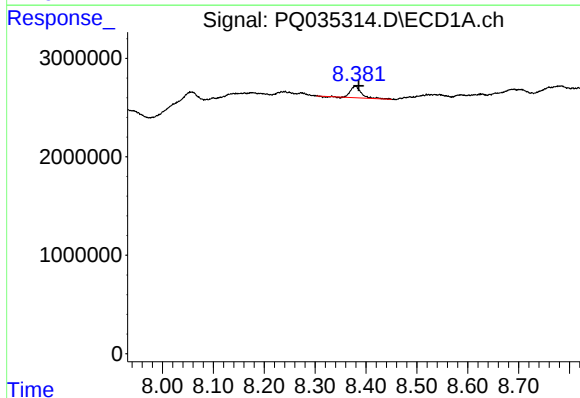
R.T.: 8.056 min
Delta R.T.: -0.008 min
Response: 5683350
Conc: 26.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



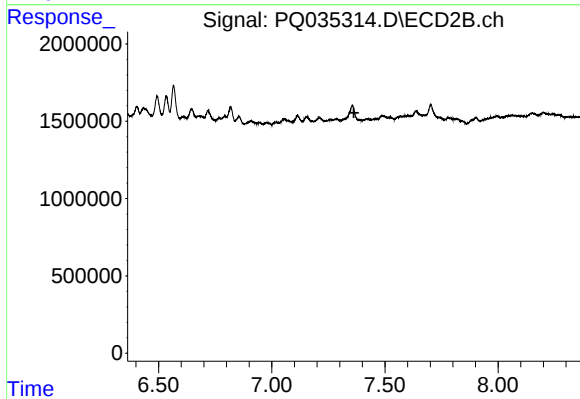
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



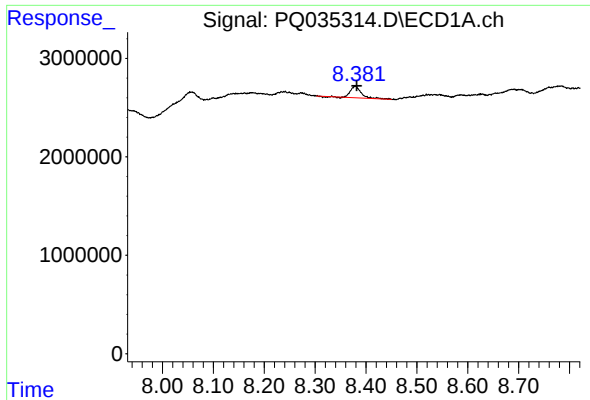
#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: -0.006 min
Response: 1725720
Conc: 4.25 ng/ml



#35 AR-1260-5

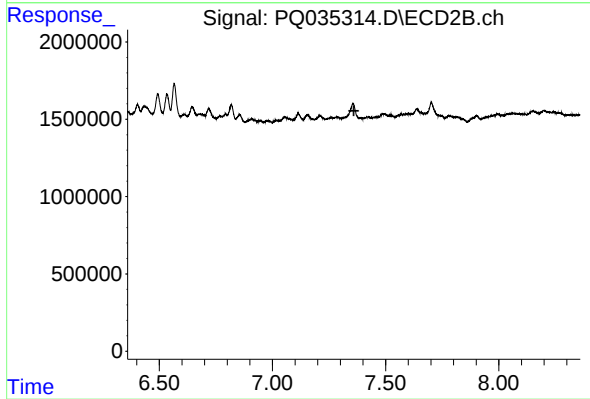
R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.380 min
Delta R.T.: -0.002 min
Response: 1725720
Conc: 3.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.360 min
Response: 0
Conc: N.D.