

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 21:57
 Operator : SM\SJ
 Sample : J5640-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:13:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.563	3.844	30880014	20190603	11.963	11.410
2)	SA Decachlor...	10.384	8.886	40817621	32840018	19.895	19.844
Target Compounds							
5)	L1 AR-1016-3	5.895	5.131	579990	3250873	6.578	58.609 #
6)	L1 AR-1016-4	5.895	5.131	579990	3250873	7.871	75.454 #
7)	L1 AR-1016-5	0.000	5.457	0	781143	N.D.	13.072 #
8)	L2 AR-1221-1	4.843	4.011	5281163	1399476	217.491	79.285 #
9)	L2 AR-1221-2	4.843	0.000	5281163	0	283.769	N.D. #
10)	L2 AR-1221-3	4.953	4.233	10063811	4106928	174.759	95.845 #
11)	L3 AR-1232-1	4.953	4.233	10063811	4106928	224.218	126.336 #
13)	L3 AR-1232-3	0.000	5.131	0	3250873	N.D.	177.104 #
14)	L3 AR-1232-4	5.895	5.244	579990	2261191	24.269	138.903 #
15)	L3 AR-1232-5	6.041	5.457	1717405	781143	89.660	41.534 #
18)	L4 AR-1242-3	5.895	5.131	579990	3250873	11.925	100.941 #
19)	L4 AR-1242-4	5.895	5.244	579990	2261191	14.729	70.491 #
20)	L4 AR-1242-5	0.000	5.716	0	1358871	N.D.	30.494 #
22)	L5 AR-1248-2	6.003	5.131	1351682	3250873	22.464	73.449 #
23)	L5 AR-1248-3	0.000	5.244	0	2261191	N.D.	49.915 #
24)	L5 AR-1248-4	0.000	5.457	0	781143	N.D.	13.685 #
26)	L6 AR-1254-1	0.000	5.716	0	1358871	N.D.	10.611 #
27)	L6 AR-1254-2	6.837	0.000	2784223	0	14.938	N.D. #
29)	L6 AR-1254-4	7.409	0.000	3749167	0	24.560	N.D. #
31)	L7 AR-1260-1	7.409	0.000	3749167	0	25.525	N.D. #
32)	L7 AR-1260-2	7.658	6.659	1965710	1979000	11.467	13.363
33)	L7 AR-1260-3	0.000	6.728	0	564631	N.D.	4.078 #
35)	L7 AR-1260-5	8.547	0.000	5607011	0	20.208	N.D. #
37)	L8 AR-1262-2	8.547	0.000	5607011	0	17.890	N.D. #

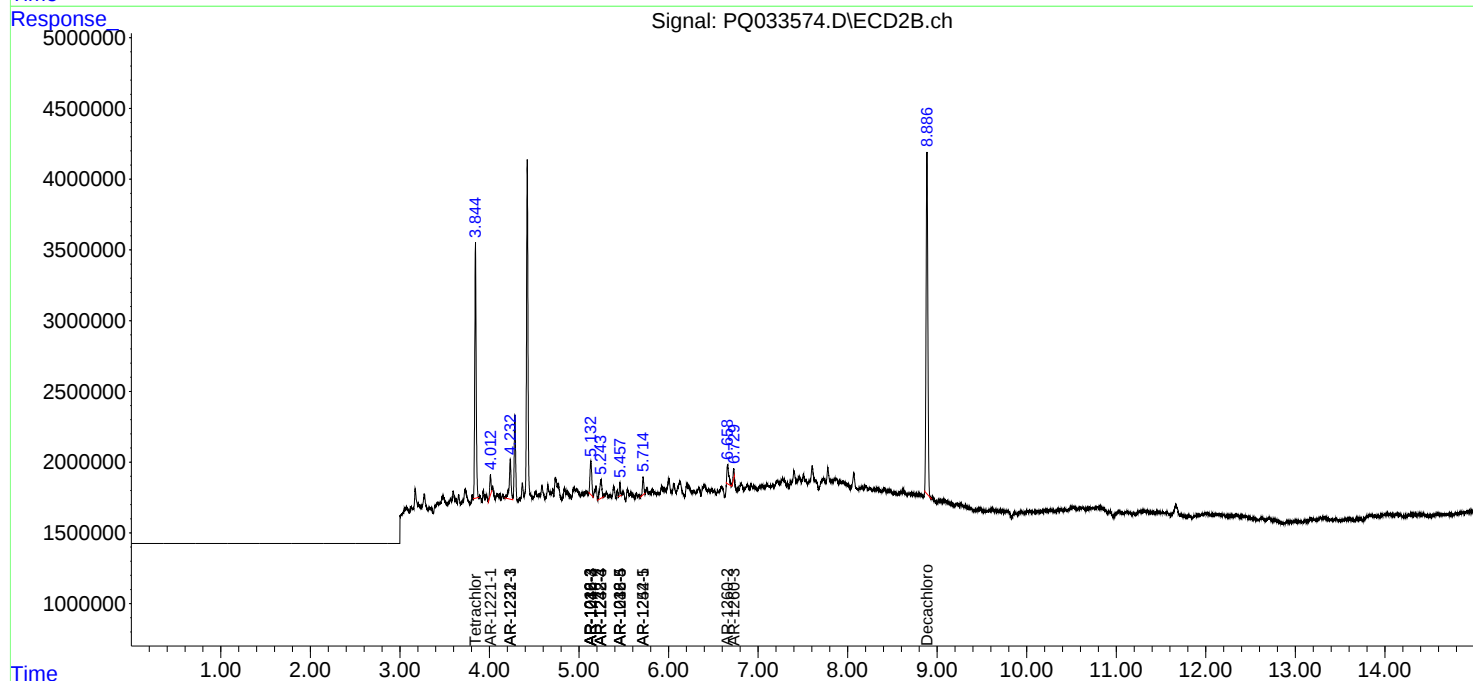
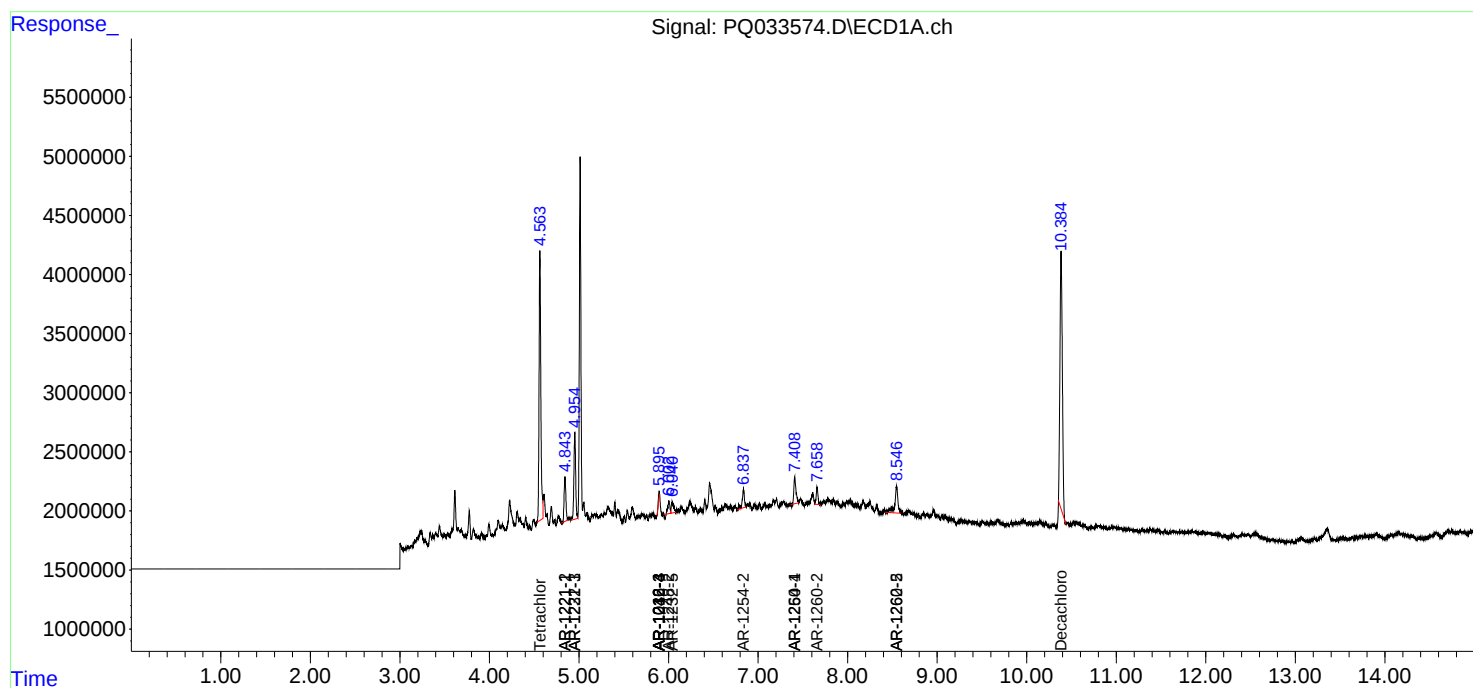
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

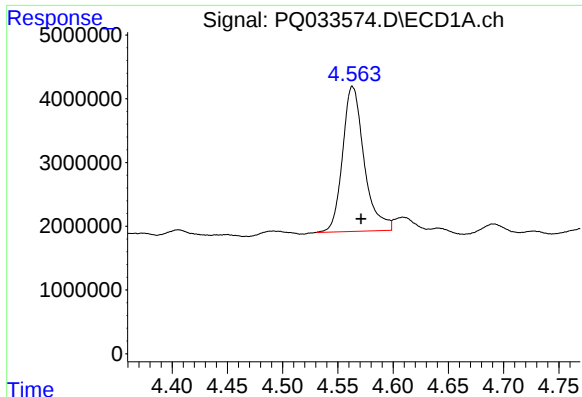
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033574.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 21:57
Operator : SM\SJ
Sample : J5640-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:13:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 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

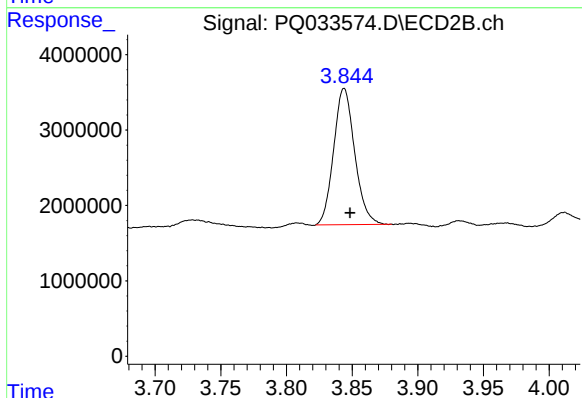




#1 Tetrachloro-m-xylene

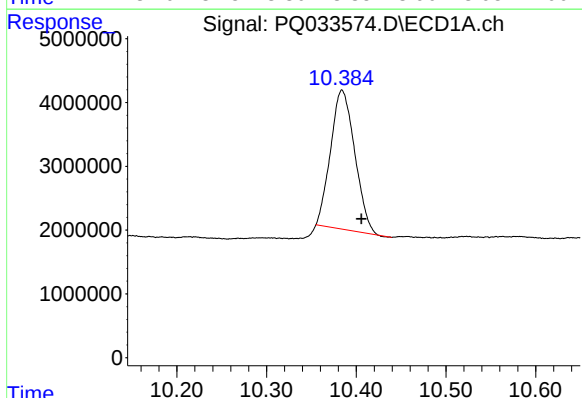
R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 30880014
Conc: 11.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



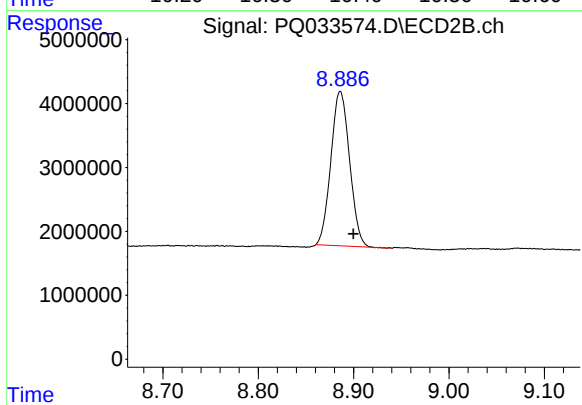
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.004 min
Response: 20190603
Conc: 11.41 ng/ml



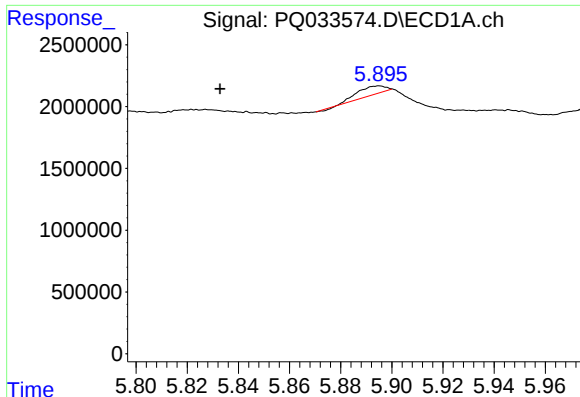
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.021 min
Response: 40817621
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

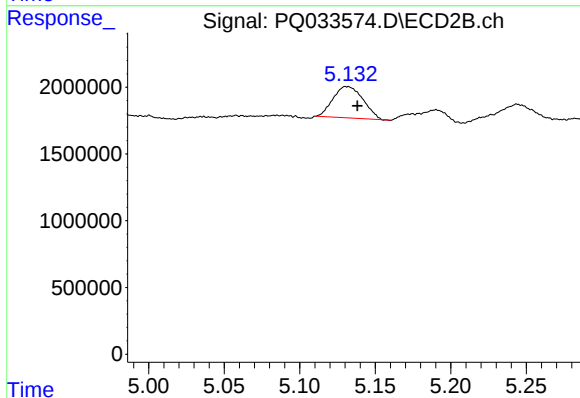
R.T.: 8.886 min
Delta R.T.: -0.014 min
Response: 32840018
Conc: 19.84 ng/ml



#5 AR-1016-3

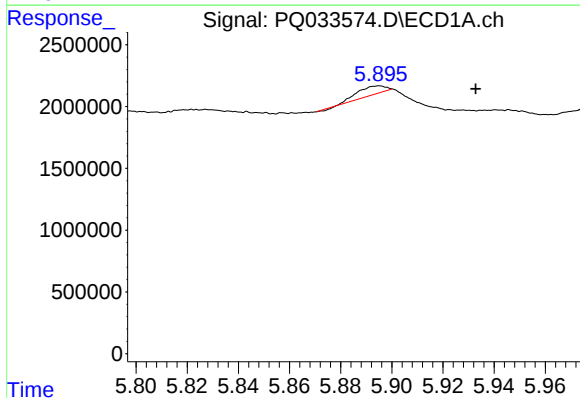
R.T.: 5.895 min
Delta R.T.: 0.062 min
Response: 579990
Conc: 6.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



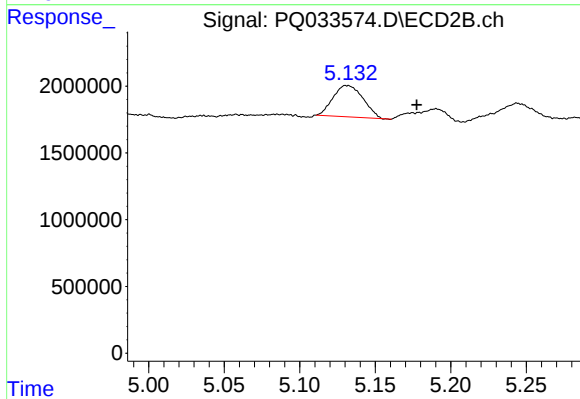
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: -0.007 min
Response: 3250873
Conc: 58.61 ng/ml



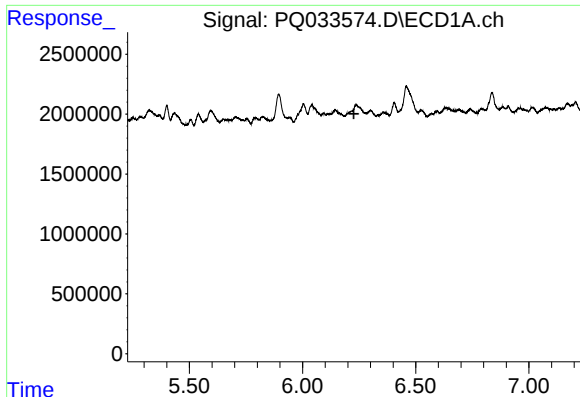
#6 AR-1016-4

R.T.: 5.895 min
Delta R.T.: -0.038 min
Response: 579990
Conc: 7.87 ng/ml



#6 AR-1016-4

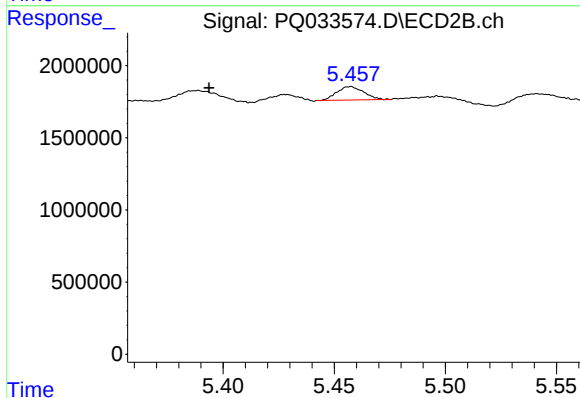
R.T.: 5.131 min
Delta R.T.: -0.046 min
Response: 3250873
Conc: 75.45 ng/ml



#7 AR-1016-5

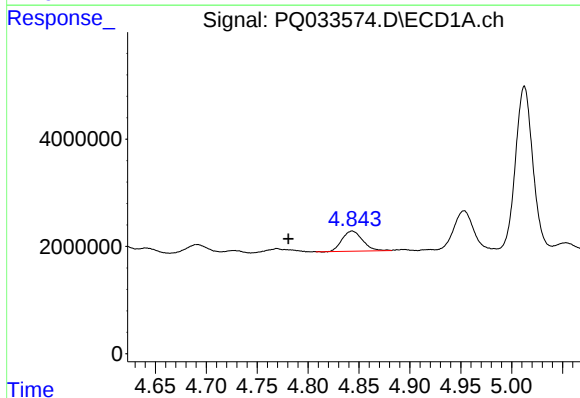
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



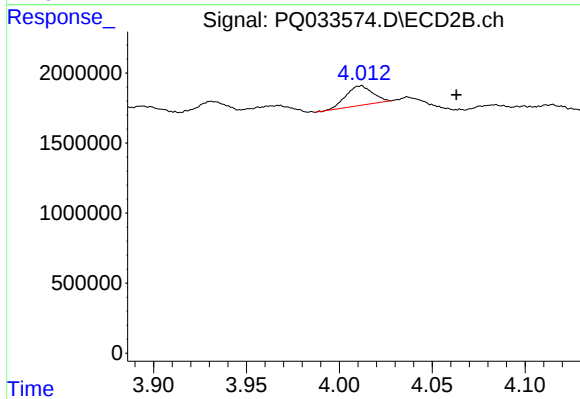
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 781143
Conc: 13.07 ng/ml



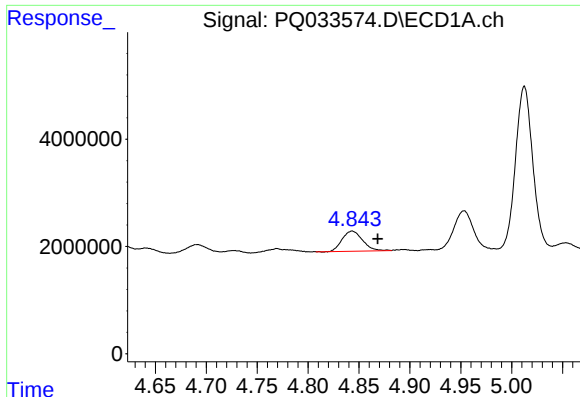
#8 AR-1221-1

R.T.: 4.843 min
Delta R.T.: 0.063 min
Response: 5281163
Conc: 217.49 ng/ml



#8 AR-1221-1

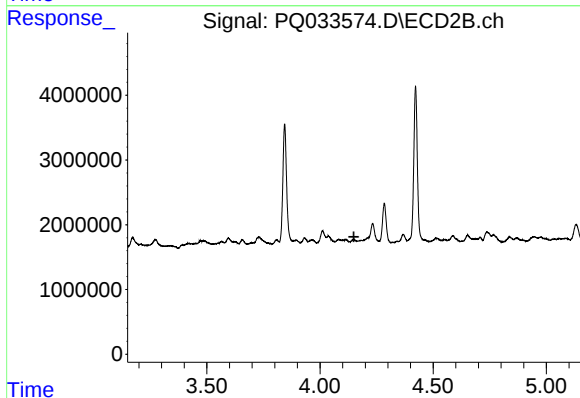
R.T.: 4.011 min
Delta R.T.: -0.051 min
Response: 1399476
Conc: 79.29 ng/ml



#9 AR-1221-2

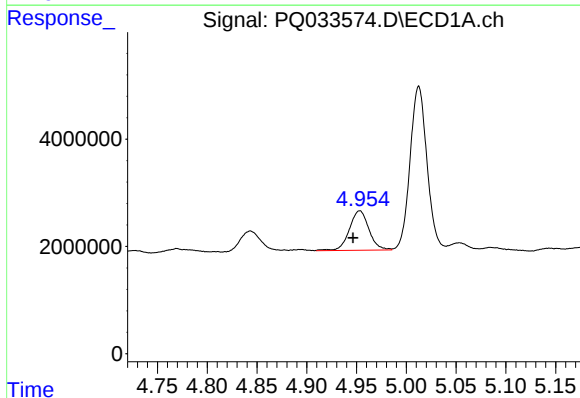
R.T.: 4.843 min
Delta R.T.: -0.025 min
Response: 5281163
Conc: 283.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



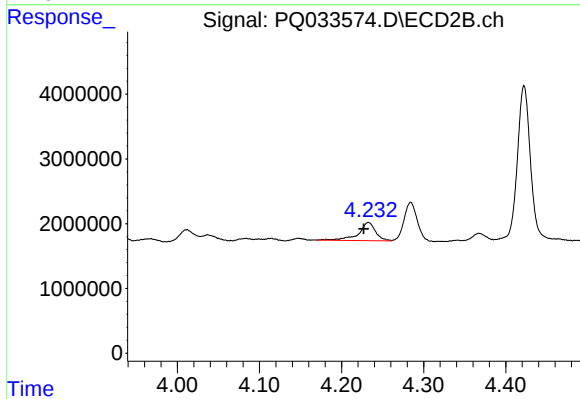
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



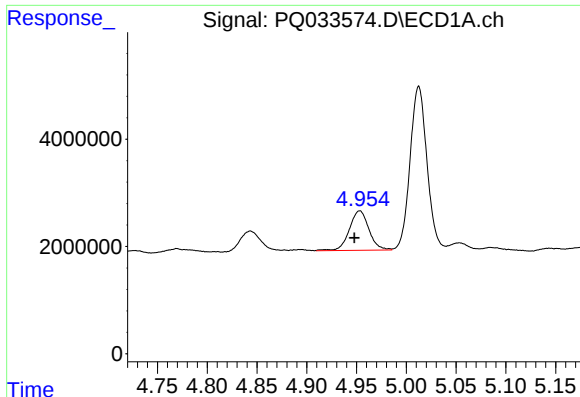
#10 AR-1221-3

R.T.: 4.953 min
Delta R.T.: 0.007 min
Response: 10063811
Conc: 174.76 ng/ml



#10 AR-1221-3

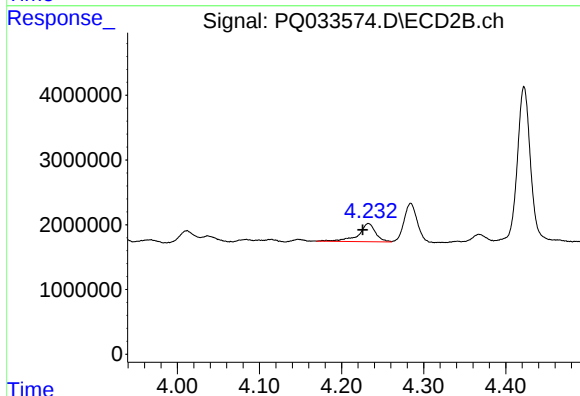
R.T.: 4.233 min
Delta R.T.: 0.006 min
Response: 4106928
Conc: 95.85 ng/ml



#11 AR-1232-1

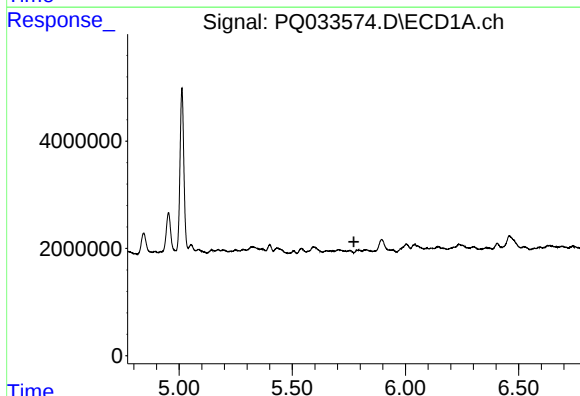
R.T.: 4.953 min
Delta R.T.: 0.005 min
Response: 10063811
Conc: 224.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



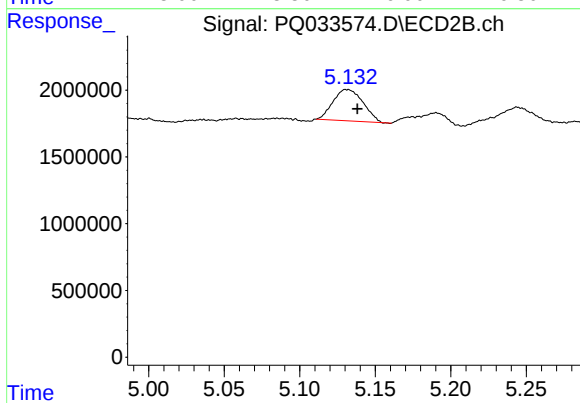
#11 AR-1232-1

R.T.: 4.233 min
Delta R.T.: 0.007 min
Response: 4106928
Conc: 126.34 ng/ml



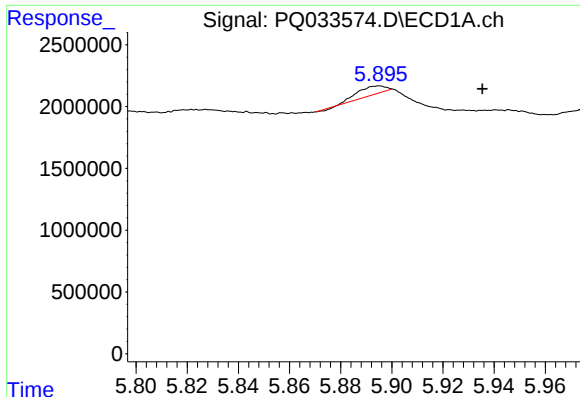
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.



#13 AR-1232-3

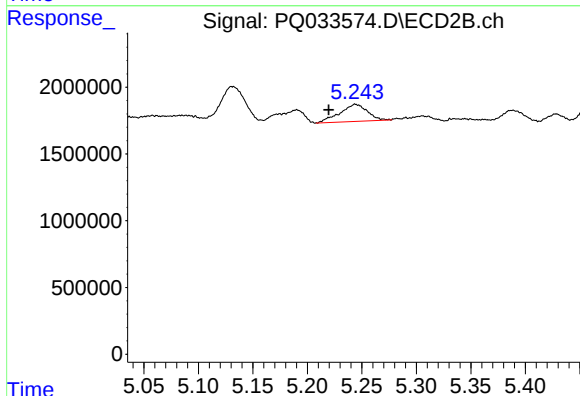
R.T.: 5.131 min
Delta R.T.: -0.007 min
Response: 3250873
Conc: 177.10 ng/ml



#14 AR-1232-4

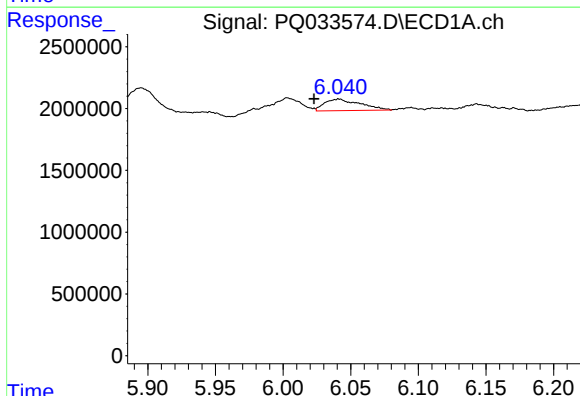
R.T.: 5.895 min
Delta R.T.: -0.040 min
Response: 579990
Conc: 24.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



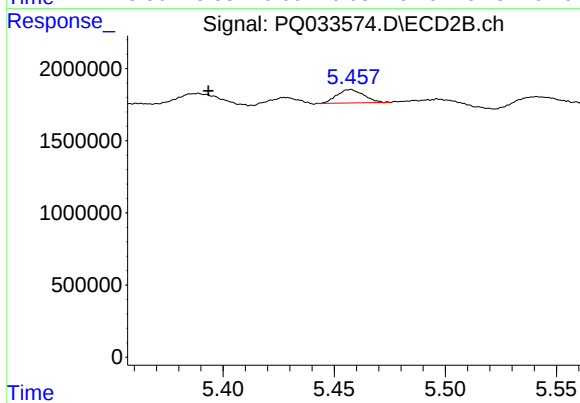
#14 AR-1232-4

R.T.: 5.244 min
Delta R.T.: 0.025 min
Response: 2261191
Conc: 138.90 ng/ml



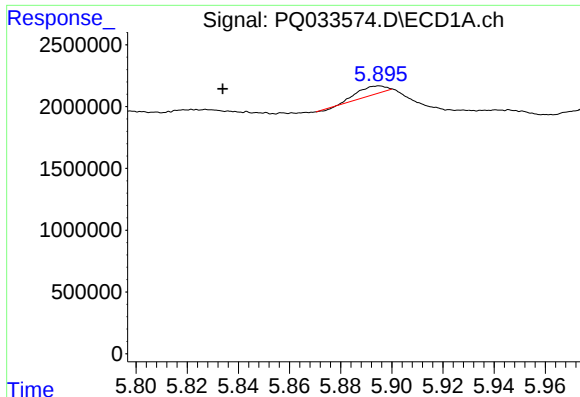
#15 AR-1232-5

R.T.: 6.041 min
Delta R.T.: 0.018 min
Response: 1717405
Conc: 89.66 ng/ml



#15 AR-1232-5

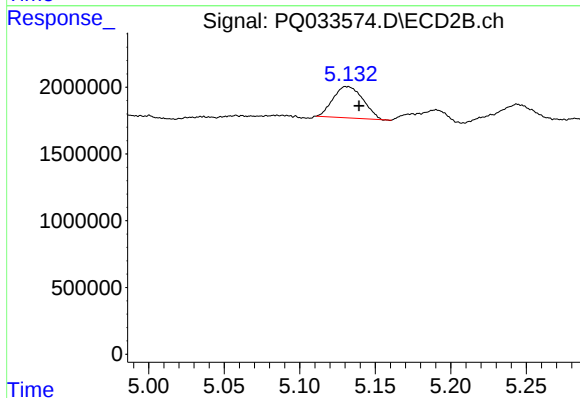
R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 781143
Conc: 41.53 ng/ml



#18 AR-1242-3

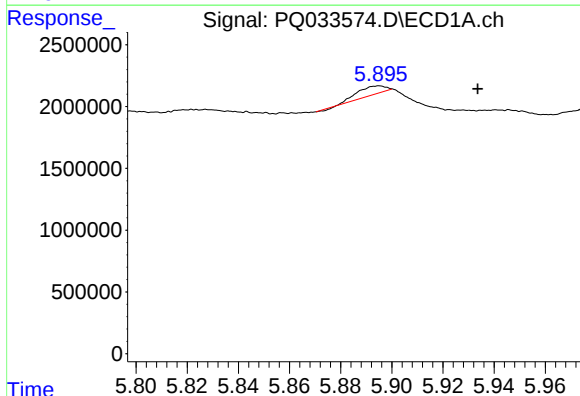
R.T.: 5.895 min
Delta R.T.: 0.061 min
Response: 579990
Conc: 11.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



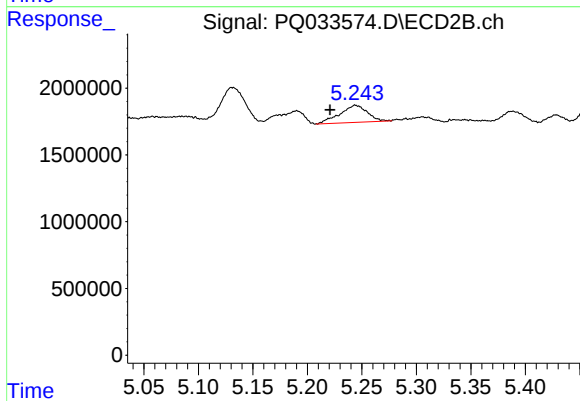
#18 AR-1242-3

R.T.: 5.131 min
Delta R.T.: -0.008 min
Response: 3250873
Conc: 100.94 ng/ml



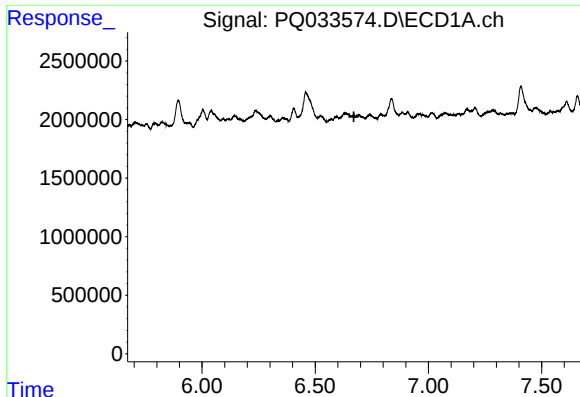
#19 AR-1242-4

R.T.: 5.895 min
Delta R.T.: -0.039 min
Response: 579990
Conc: 14.73 ng/ml



#19 AR-1242-4

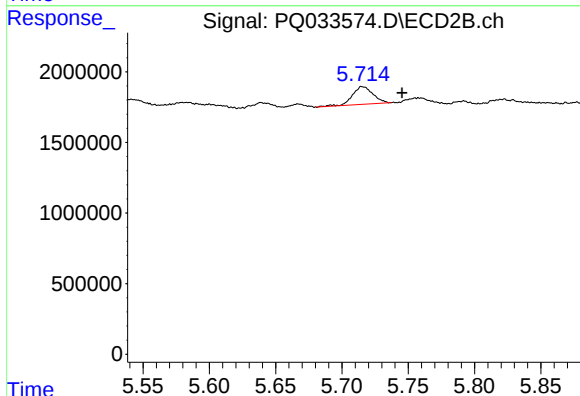
R.T.: 5.244 min
Delta R.T.: 0.023 min
Response: 2261191
Conc: 70.49 ng/ml



#20 AR-1242-5

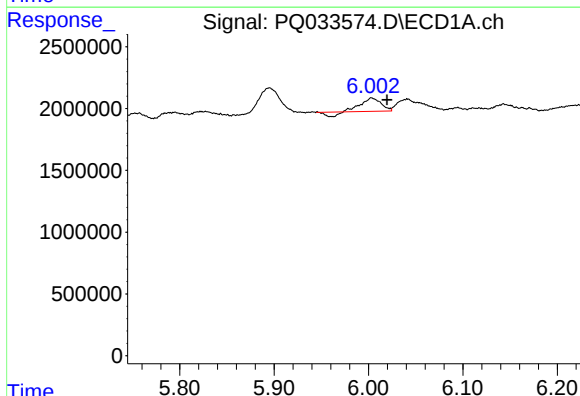
R.T.: 0.000 min
Exp R.T.: 6.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



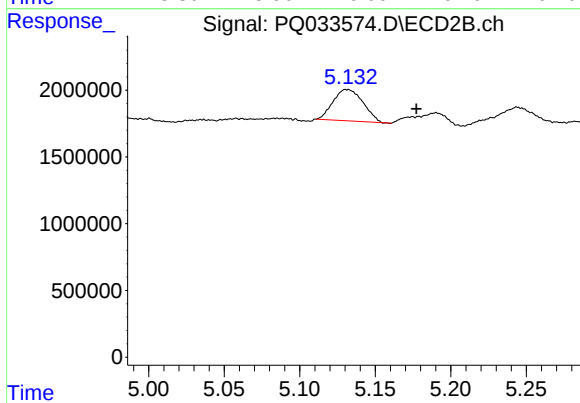
#20 AR-1242-5

R.T.: 5.716 min
Delta R.T.: -0.030 min
Response: 1358871
Conc: 30.49 ng/ml



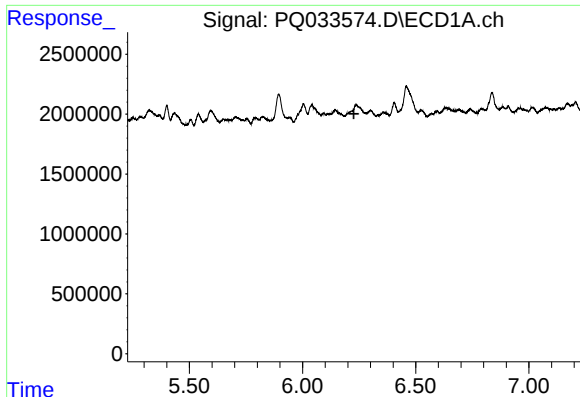
#22 AR-1248-2

R.T.: 6.003 min
Delta R.T.: -0.016 min
Response: 1351682
Conc: 22.46 ng/ml



#22 AR-1248-2

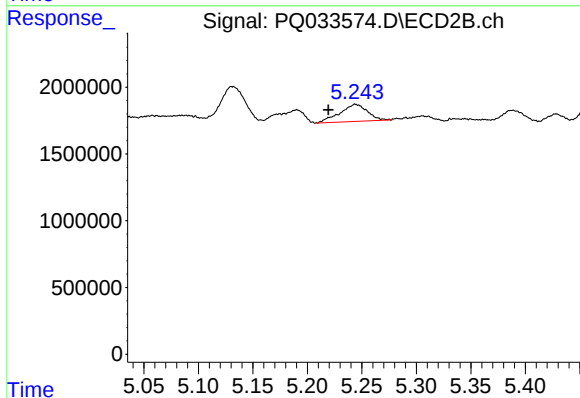
R.T.: 5.131 min
Delta R.T.: -0.046 min
Response: 3250873
Conc: 73.45 ng/ml



#23 AR-1248-3

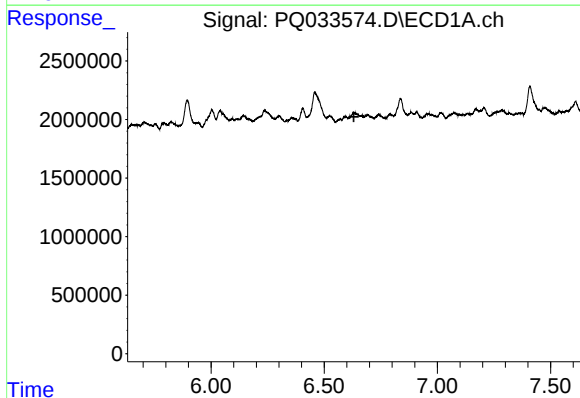
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



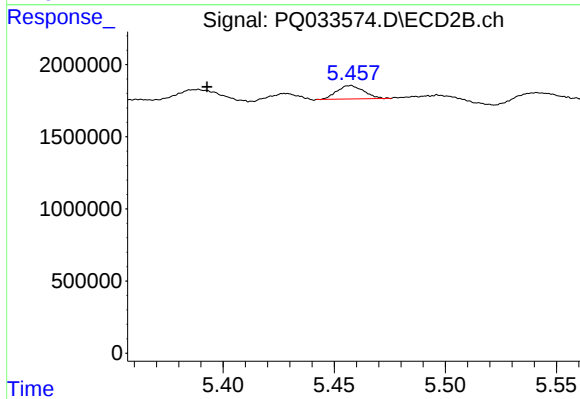
#23 AR-1248-3

R.T.: 5.244 min
Delta R.T.: 0.025 min
Response: 2261191
Conc: 49.91 ng/ml



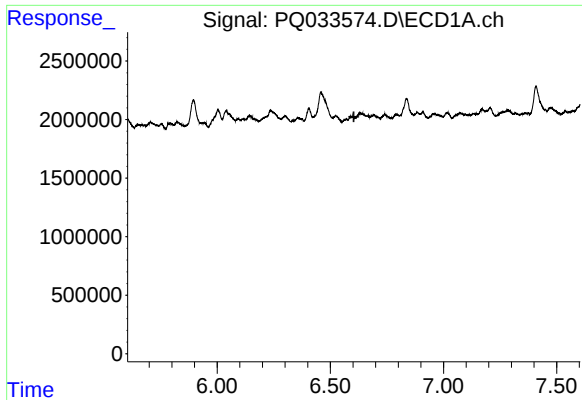
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.



#24 AR-1248-4

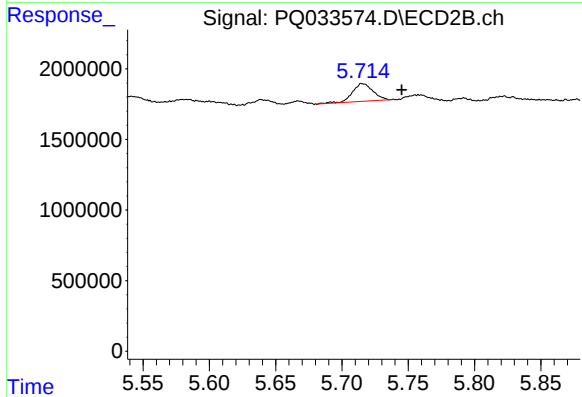
R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 781143
Conc: 13.69 ng/ml



#26 AR-1254-1

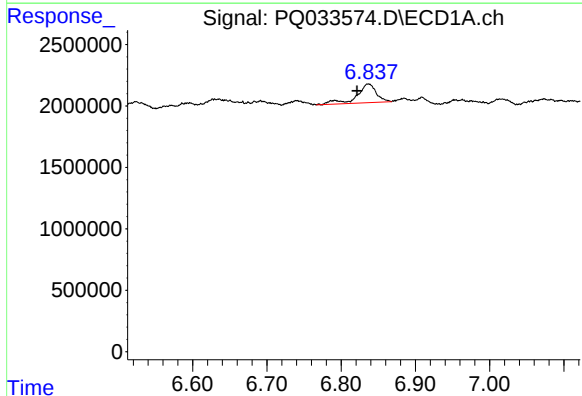
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



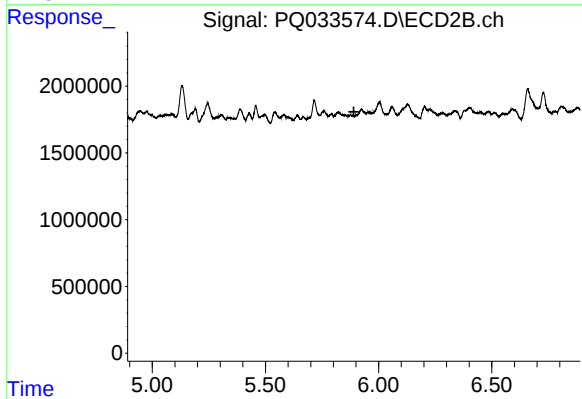
#26 AR-1254-1

R.T.: 5.716 min
Delta R.T.: -0.029 min
Response: 1358871
Conc: 10.61 ng/ml



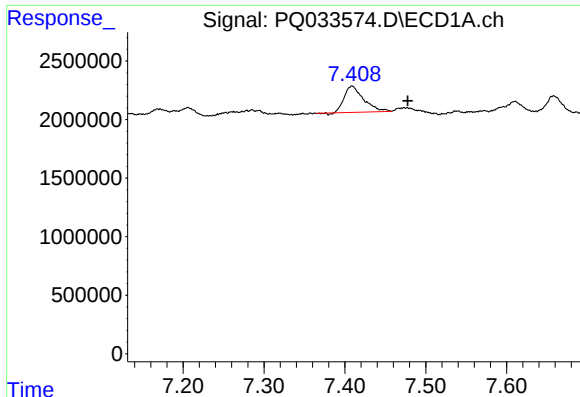
#27 AR-1254-2

R.T.: 6.837 min
Delta R.T.: 0.015 min
Response: 2784223
Conc: 14.94 ng/ml



#27 AR-1254-2

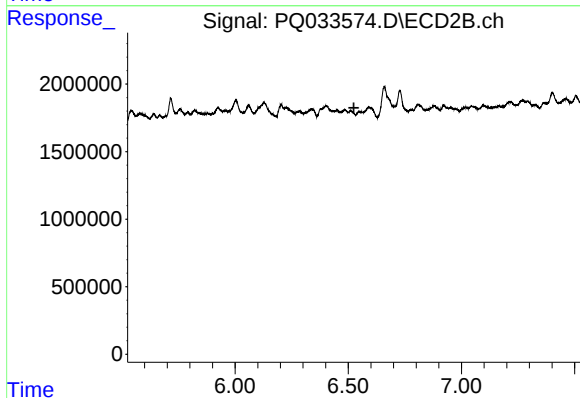
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.



#29 AR-1254-4

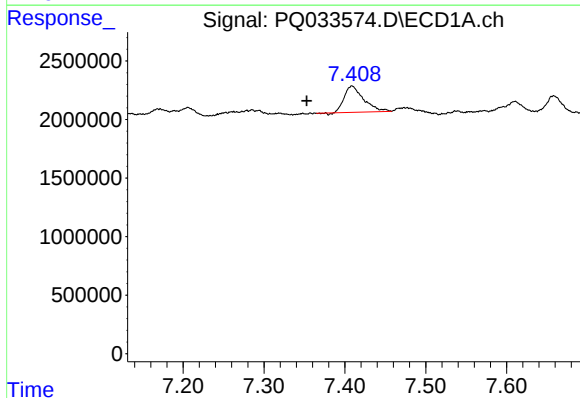
R.T.: 7.409 min
Delta R.T.: -0.069 min
Response: 3749167
Conc: 24.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



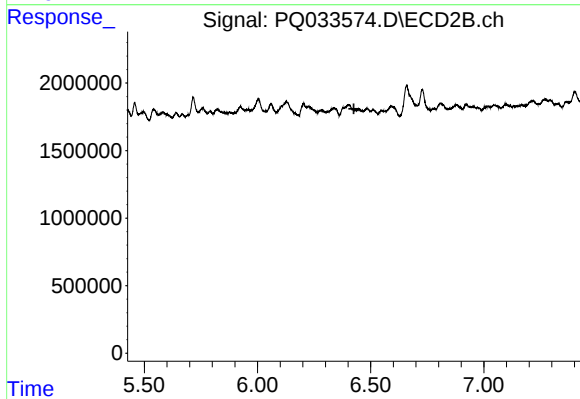
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



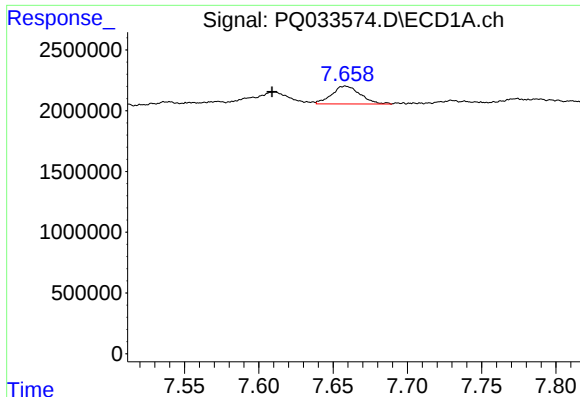
#31 AR-1260-1

R.T.: 7.409 min
Delta R.T.: 0.056 min
Response: 3749167
Conc: 25.53 ng/ml



#31 AR-1260-1

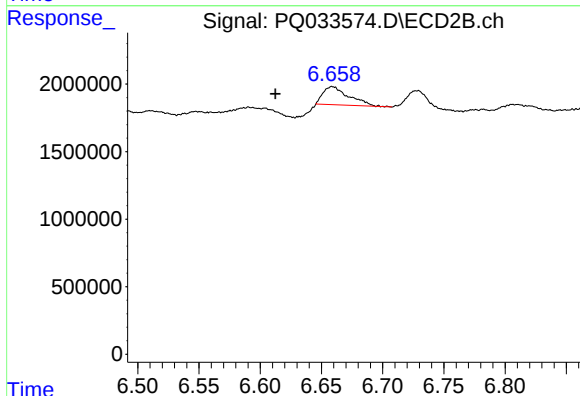
R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



#32 AR-1260-2

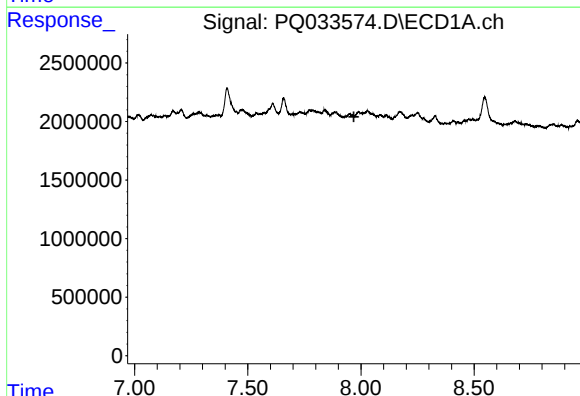
R.T.: 7.658 min
Delta R.T.: 0.049 min
Response: 1965710
Conc: 11.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



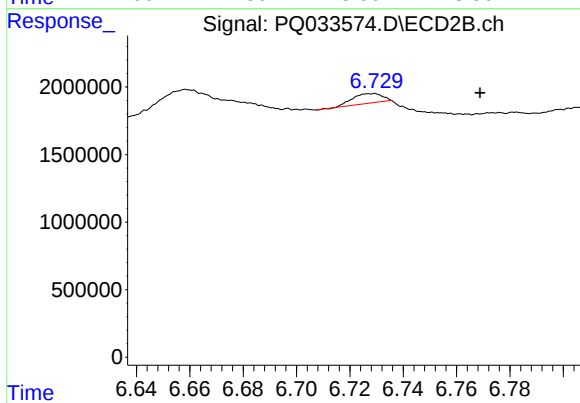
#32 AR-1260-2

R.T.: 6.659 min
Delta R.T.: 0.046 min
Response: 1979000
Conc: 13.36 ng/ml



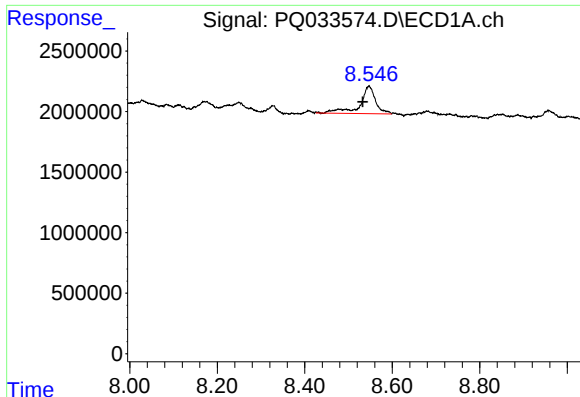
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.969 min
Response: 0
Conc: N.D.



#33 AR-1260-3

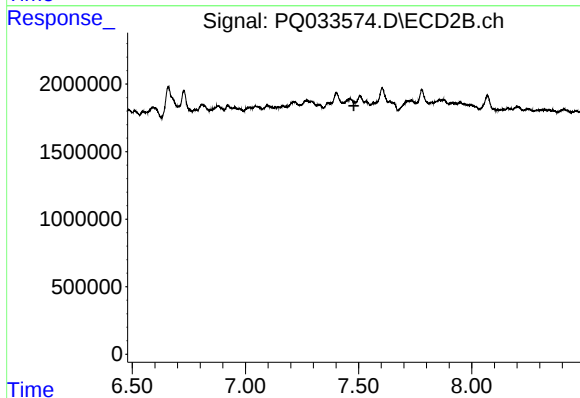
R.T.: 6.728 min
Delta R.T.: -0.041 min
Response: 564631
Conc: 4.08 ng/ml



#35 AR-1260-5

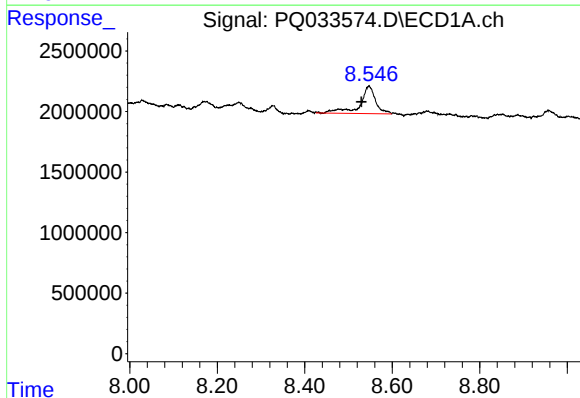
R.T.: 8.547 min
Delta R.T.: 0.014 min
Response: 5607011
Conc: 20.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



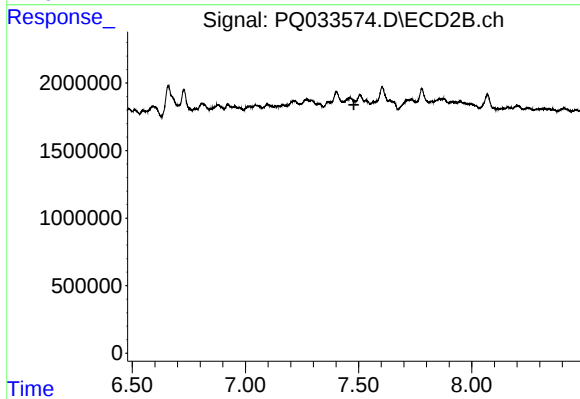
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.547 min
Delta R.T.: 0.017 min
Response: 5607011
Conc: 17.89 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.