

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081720\
 Data File : PQ049293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2020 09:22
 Operator : DD\AJ
 Sample : PB130990BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 04:32:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.255	4.285	148.6E6	100.8E6	24.138	28.428
2)	SA Decachlor...	11.484	9.642	479.1E6	270.0E6	51.007	58.074
Target Compounds							
8)	L2 AR-1221-1	5.567	0.000	977677	0	13.075	N.D. #
9)	L2 AR-1221-2	5.613	4.642	3465436	1507466	60.327	46.976
10)	L2 AR-1221-3	5.732	0.000	420770	0	2.249	N.D. #
11)	L3 AR-1232-1	5.732	0.000	420770	0	2.793	N.D. #
12)	L3 AR-1232-2	6.310	0.000	806608	0	10.313	N.D. #
28)	L6 AR-1254-3	8.148	0.000	2343633	0	4.383	N.D. #
29)	L6 AR-1254-4	8.470	7.305	1264973	977775	2.701	3.625 #
32)	L7 AR-1260-2	8.508	7.305	1344408	977775	2.704	3.379
34)	L7 AR-1260-4	9.209	0.000	3230970	0	7.750	N.D. #
35)	L7 AR-1260-5	9.572	0.000	4850489	0	4.735	N.D. #
37)	L8 AR-1262-2	9.572	0.000	4850489	0	3.572	N.D. #
39)	L8 AR-1262-4	9.992	0.000	1422115	0	1.936	N.D. #
40)	L8 AR-1262-5	10.626	0.000	3133691	0	5.681	N.D. #
42)	L9 AR-1268-2	9.992	0.000	1422115	0	0.905	N.D. #
43)	L9 AR-1268-3	10.189	8.780	10663541	1805555	7.716	2.507 #
44)	L9 AR-1268-4	10.626	0.000	3133691	0	5.078	N.D. #
45)	L9 AR-1268-5	11.117	9.378	5718658	2087129	1.327	0.909 #

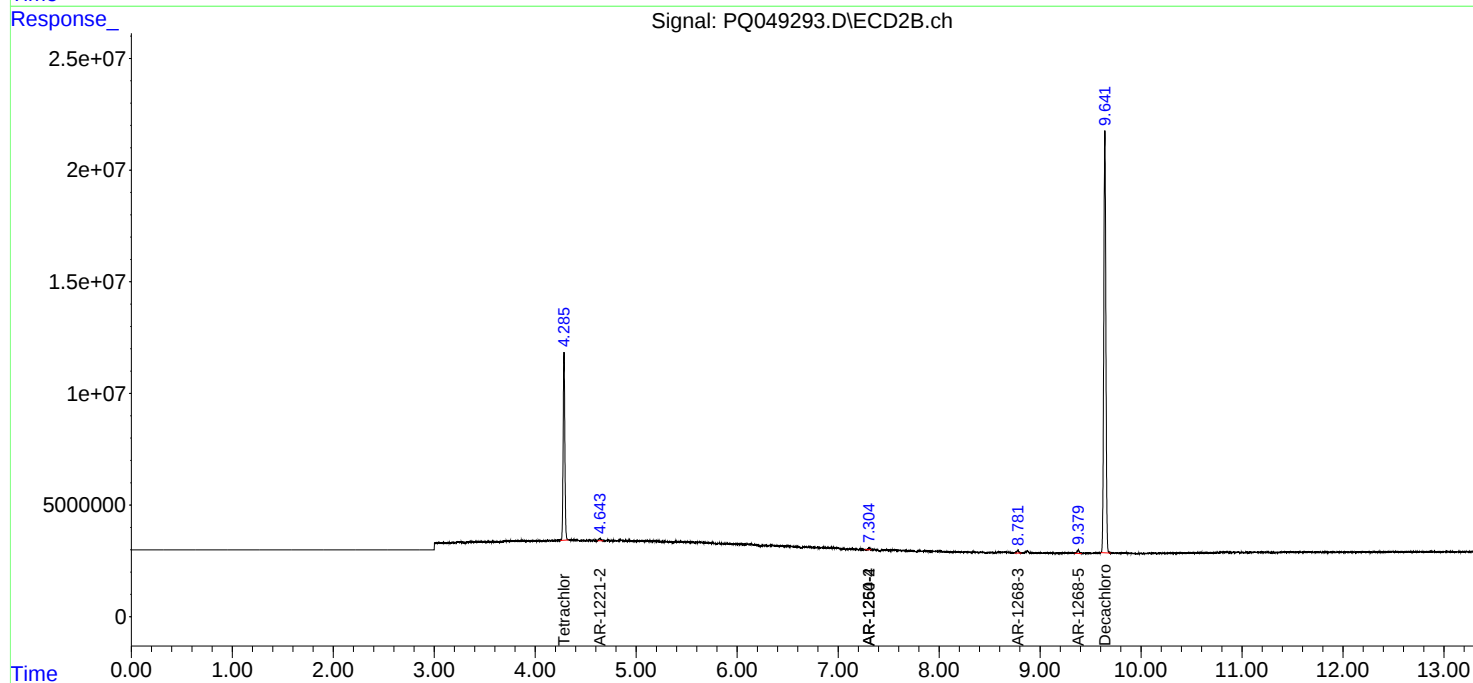
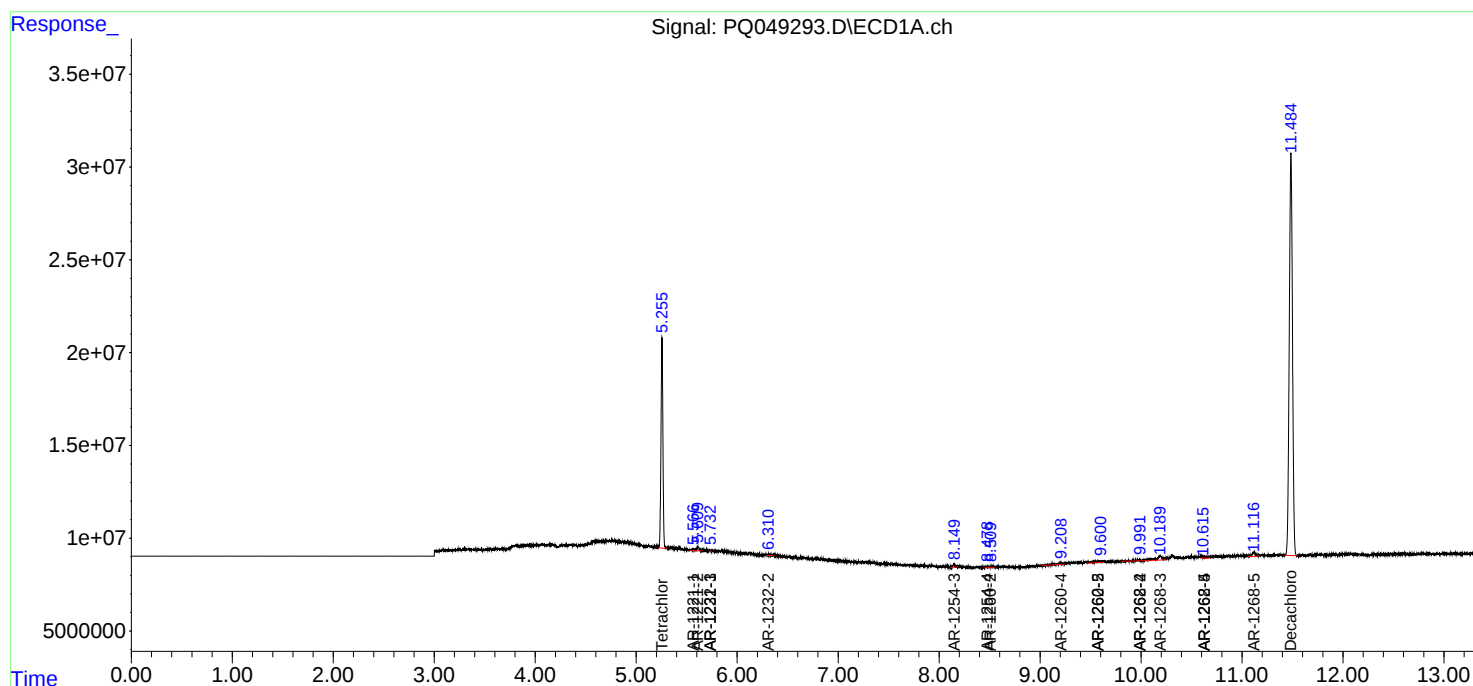
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

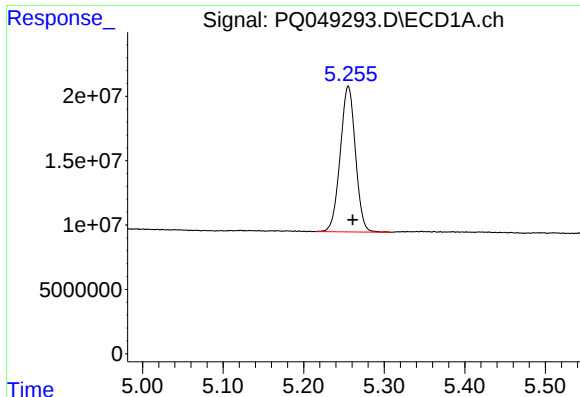
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ALS Vial : 4 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

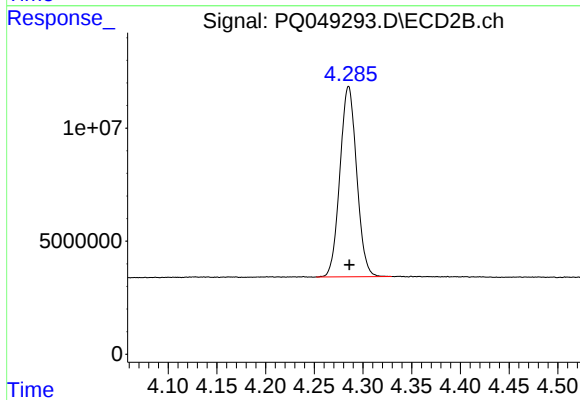




#1 Tetrachloro-m-xylene

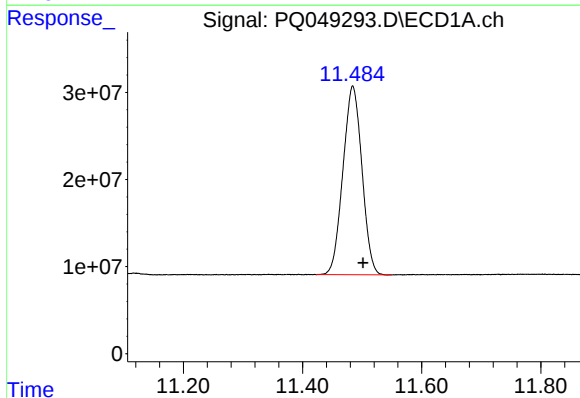
R.T.: 5.255 min
Delta R.T.: -0.006 min
Response: 148593938
Conc: 24.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



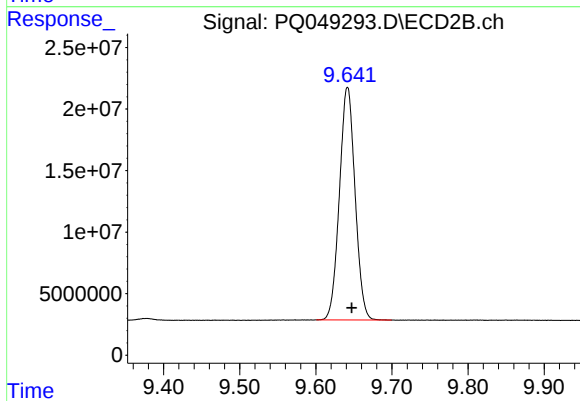
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 100752615
Conc: 28.43 ng/ml



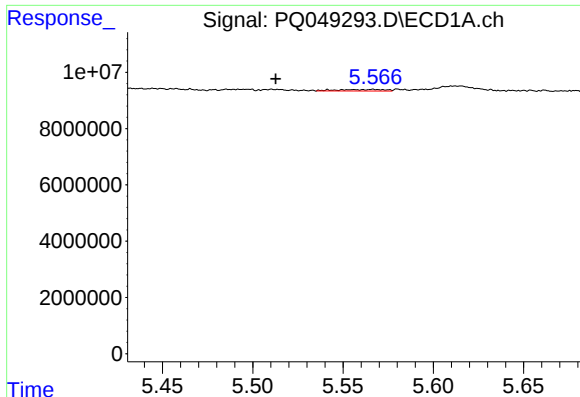
#2 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.017 min
Response: 479141443
Conc: 51.01 ng/ml



#2 Decachlorobiphenyl

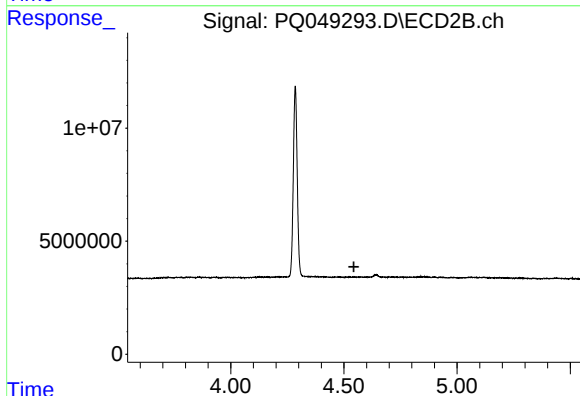
R.T.: 9.642 min
Delta R.T.: -0.005 min
Response: 269964952
Conc: 58.07 ng/ml



#8 AR-1221-1

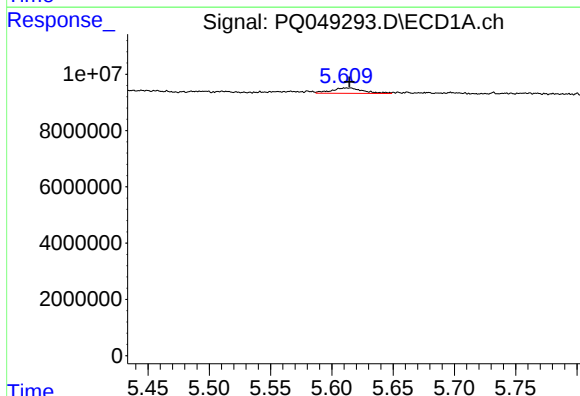
R.T.: 5.567 min
Delta R.T.: 0.054 min
Response: 977677
Conc: 13.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



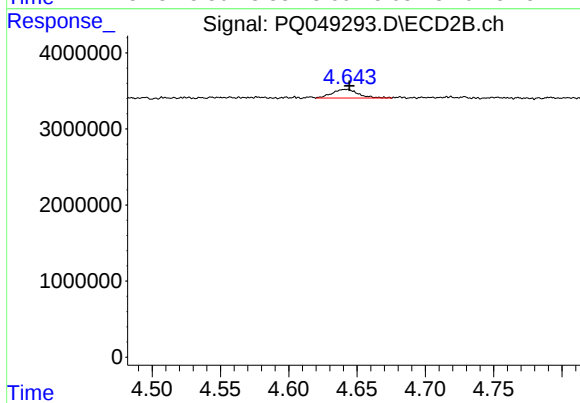
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.544 min
Response: 0
Conc: N.D.



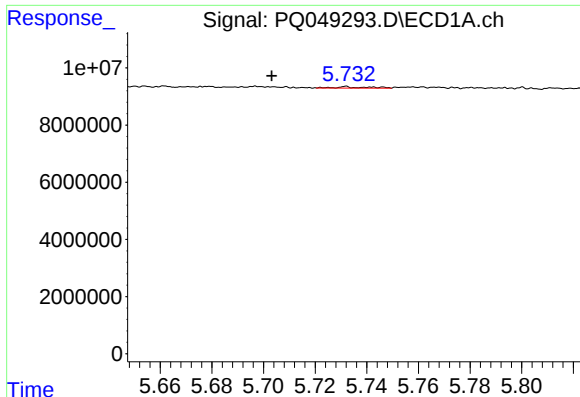
#9 AR-1221-2

R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 3465436
Conc: 60.33 ng/ml



#9 AR-1221-2

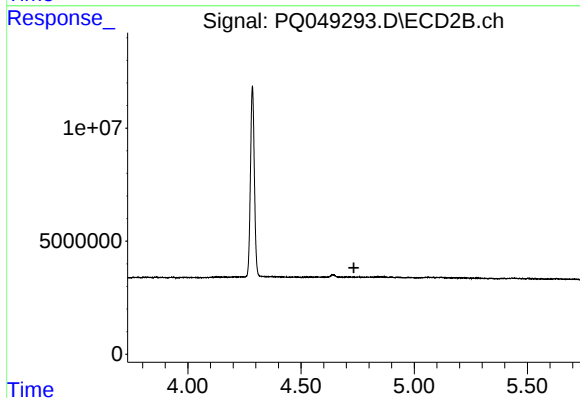
R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 1507466
Conc: 46.98 ng/ml



#10 AR-1221-3

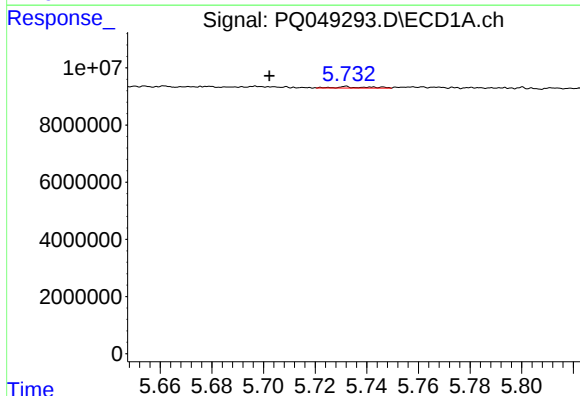
R.T.: 5.732 min
Delta R.T.: 0.029 min
Response: 420770
Conc: 2.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



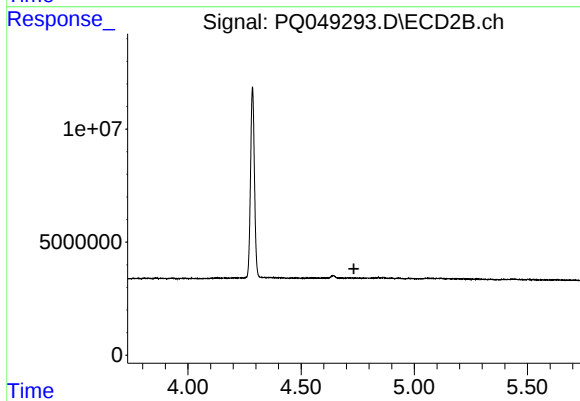
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



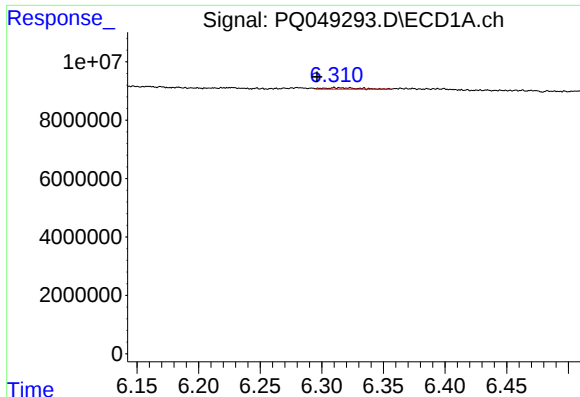
#11 AR-1232-1

R.T.: 5.732 min
Delta R.T.: 0.030 min
Response: 420770
Conc: 2.79 ng/ml



#11 AR-1232-1

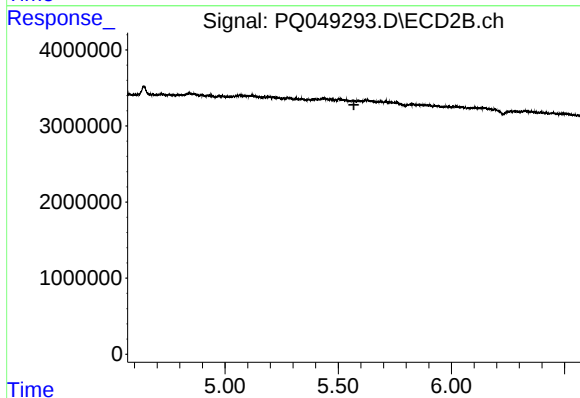
R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#12 AR-1232-2

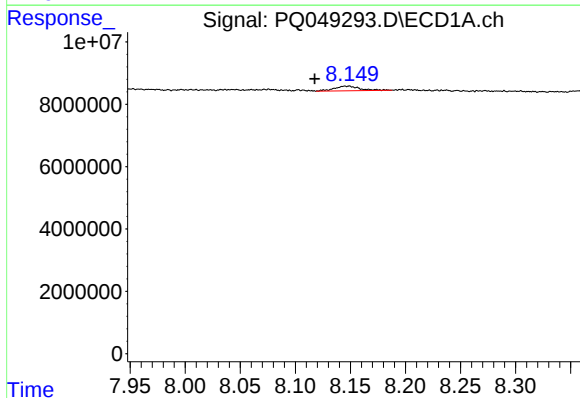
R.T.: 6.310 min
Delta R.T.: 0.014 min
Response: 806608
Conc: 10.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



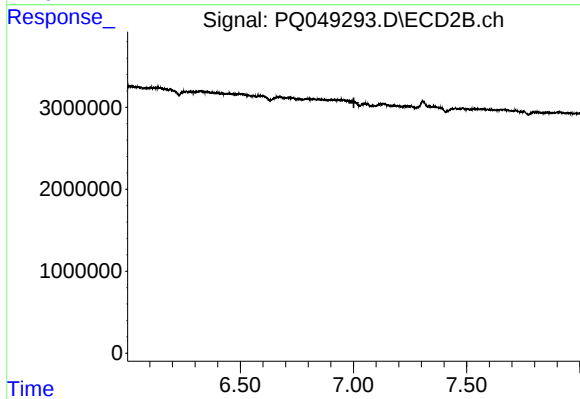
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



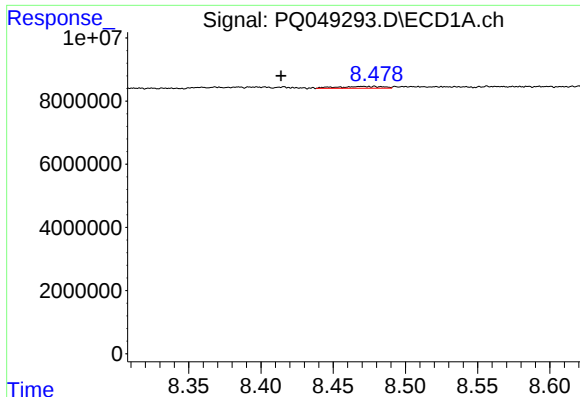
#28 AR-1254-3

R.T.: 8.148 min
Delta R.T.: 0.031 min
Response: 2343633
Conc: 4.38 ng/ml



#28 AR-1254-3

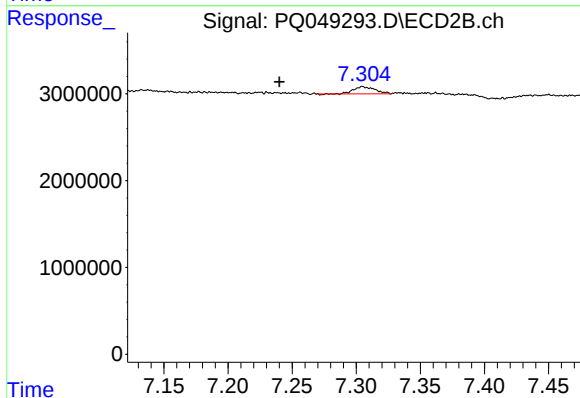
R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

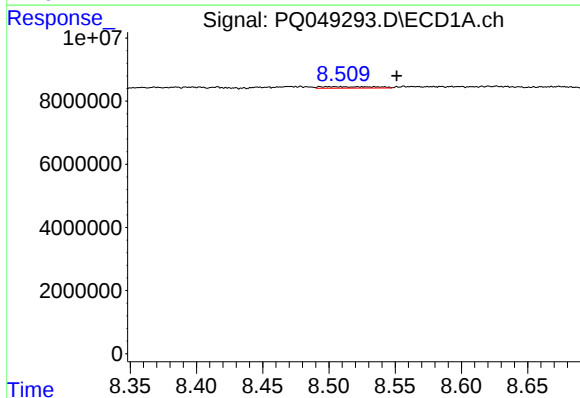
R.T.: 8.470 min
Delta R.T.: 0.056 min
Response: 1264973
Conc: 2.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



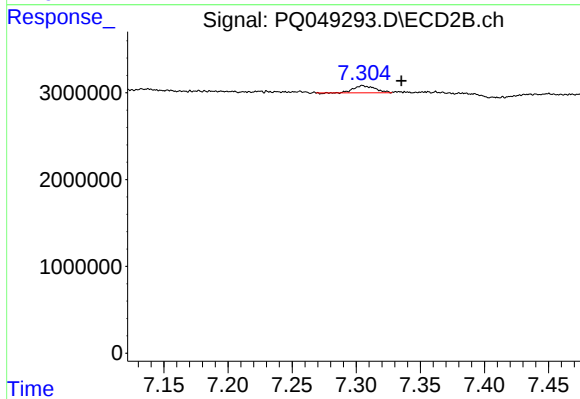
#29 AR-1254-4

R.T.: 7.305 min
Delta R.T.: 0.065 min
Response: 977775
Conc: 3.63 ng/ml



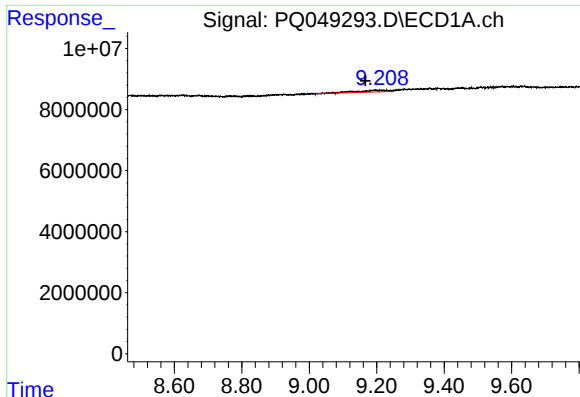
#32 AR-1260-2

R.T.: 8.508 min
Delta R.T.: -0.043 min
Response: 1344408
Conc: 2.70 ng/ml



#32 AR-1260-2

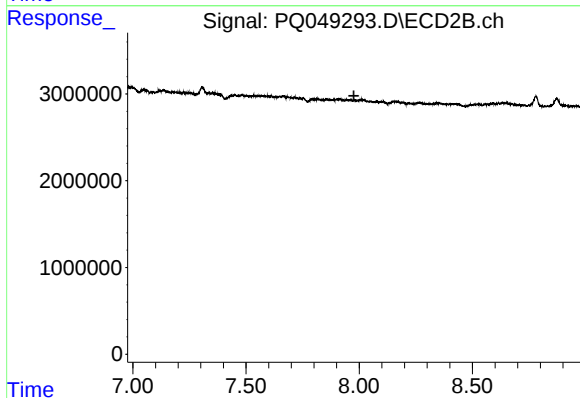
R.T.: 7.305 min
Delta R.T.: -0.030 min
Response: 977775
Conc: 3.38 ng/ml



#34 AR-1260-4

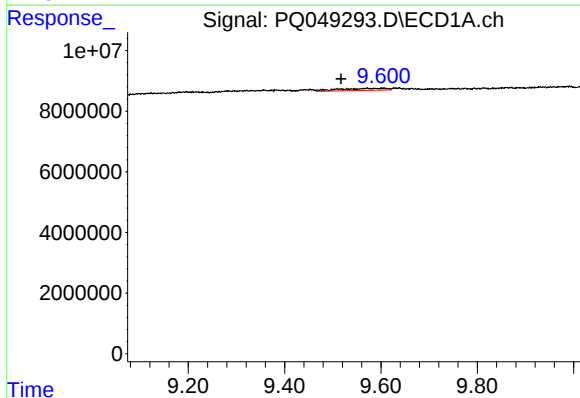
R.T.: 9.209 min
Delta R.T.: 0.042 min
Response: 3230970
Conc: 7.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



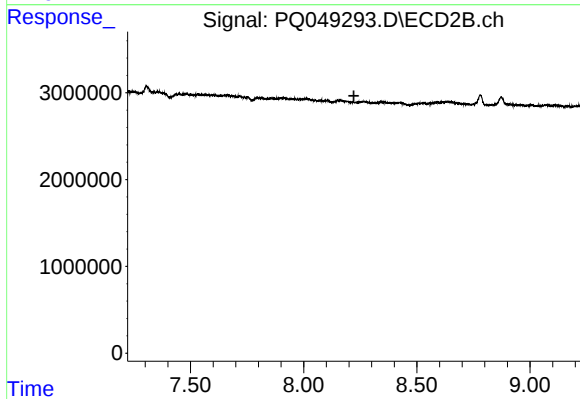
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.976 min
Response: 0
Conc: N.D.



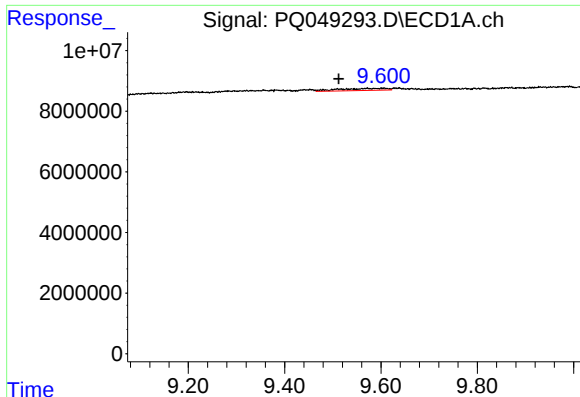
#35 AR-1260-5

R.T.: 9.572 min
Delta R.T.: 0.054 min
Response: 4850489
Conc: 4.73 ng/ml



#35 AR-1260-5

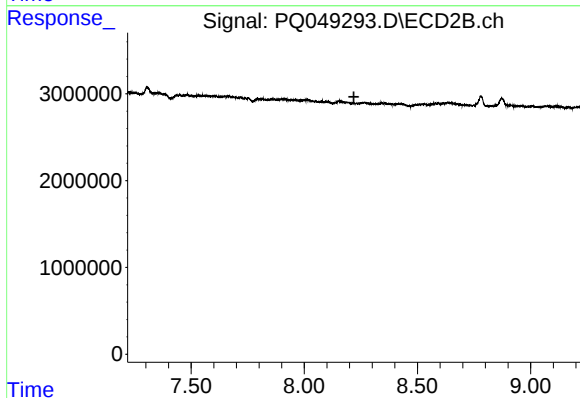
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#37 AR-1262-2

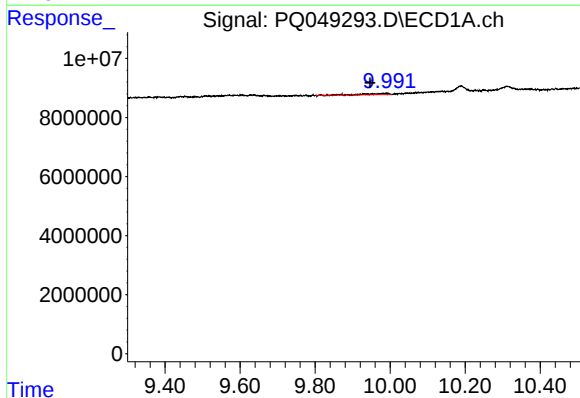
R.T.: 9.572 min
Delta R.T.: 0.059 min
Response: 4850489
Conc: 3.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



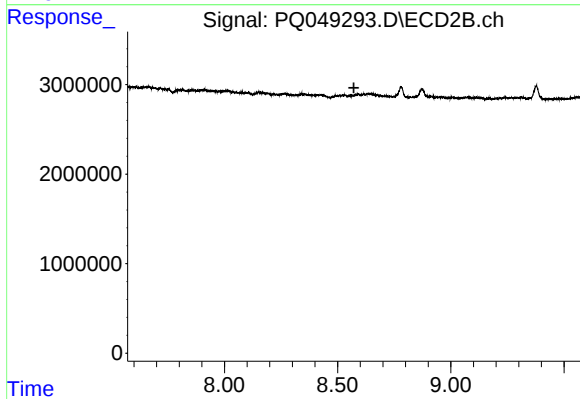
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



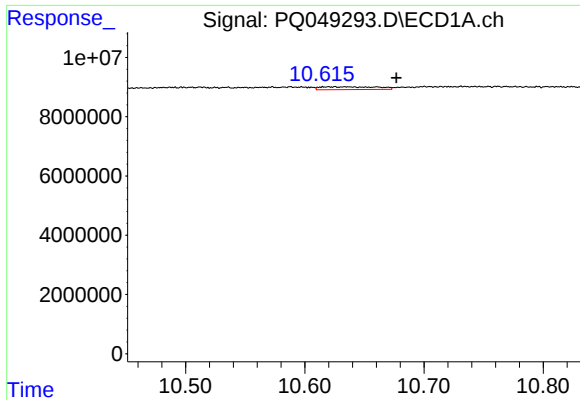
#39 AR-1262-4

R.T.: 9.992 min
Delta R.T.: 0.045 min
Response: 1422115
Conc: 1.94 ng/ml



#39 AR-1262-4

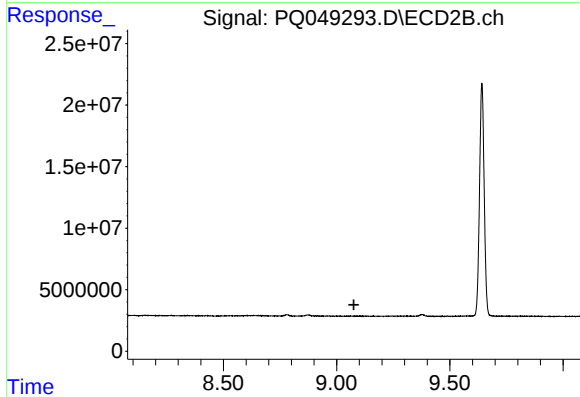
R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



#40 AR-1262-5

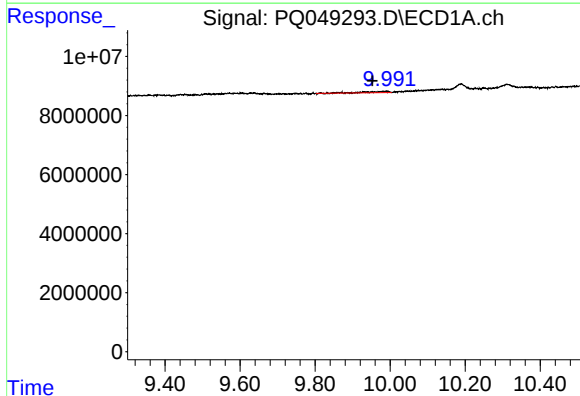
R.T.: 10.626 min
Delta R.T.: -0.050 min
Response: 3133691
Conc: 5.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



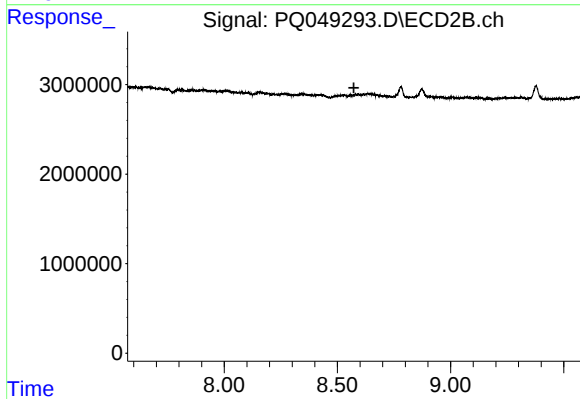
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



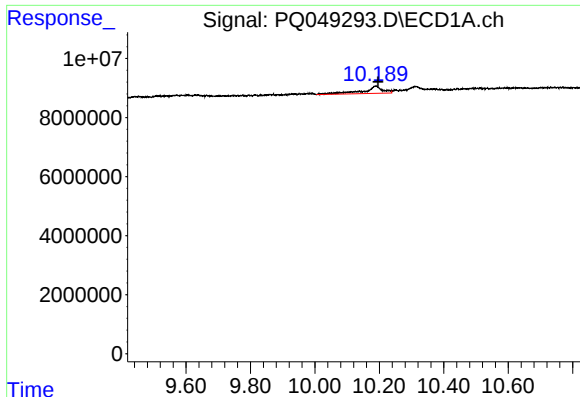
#42 AR-1268-2

R.T.: 9.992 min
Delta R.T.: 0.039 min
Response: 1422115
Conc: 0.90 ng/ml



#42 AR-1268-2

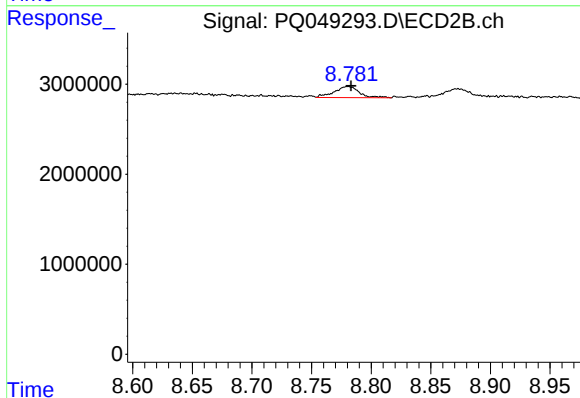
R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



#43 AR-1268-3

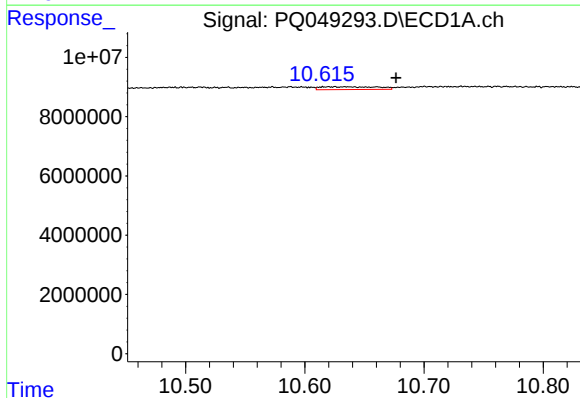
R.T.: 10.189 min
Delta R.T.: -0.007 min
Response: 10663541
Conc: 7.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



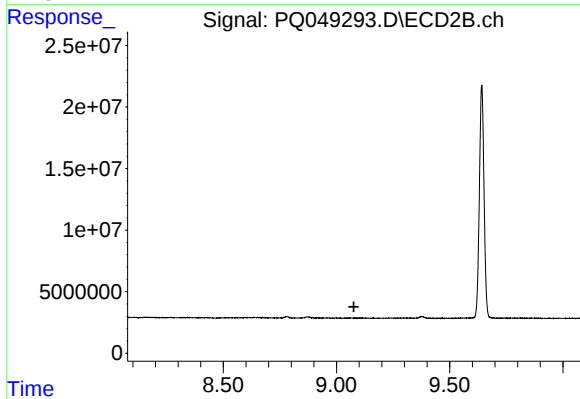
#43 AR-1268-3

R.T.: 8.780 min
Delta R.T.: -0.003 min
Response: 1805555
Conc: 2.51 ng/ml



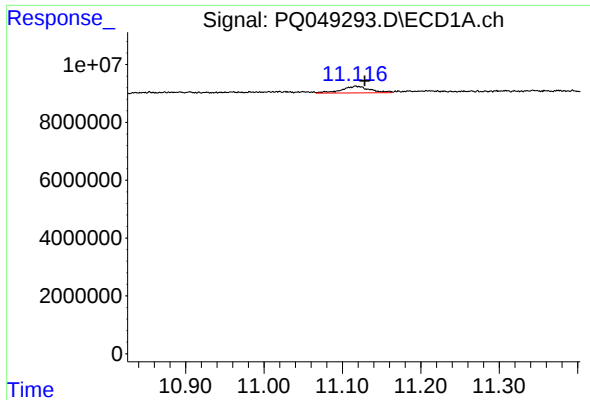
#44 AR-1268-4

R.T.: 10.626 min
Delta R.T.: -0.050 min
Response: 3133691
Conc: 5.08 ng/ml



#44 AR-1268-4

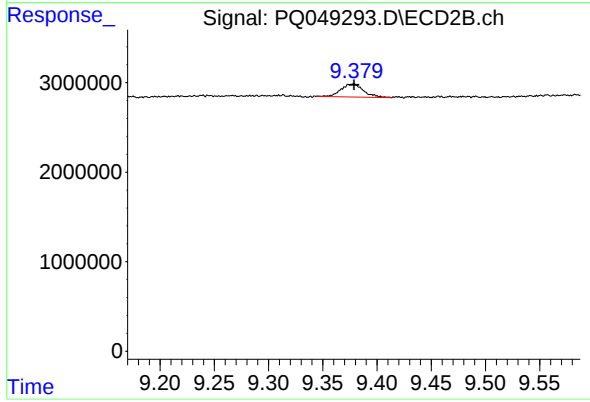
R.T.: 0.000 min
Exp R.T.: 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.117 min
Delta R.T.: -0.011 min
Response: 5718658
Conc: 1.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 2087129
Conc: 0.91 ng/ml