

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071720\
 Data File : PQ048771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 12:48
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 13:58:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 2020
 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...	5.269	4.282	166.2E6	80058802	19.669	19.091
2)	SA Decachlor...	11.521	9.647	205.9E6	104.6E6	19.992	19.421
Target Compounds							
9)	L2 AR-1221-2	5.628	0.000	2718158	0	41.151	N.D. #
20)	L4 AR-1242-5	7.572f	6.447f	37595375	4019782	192.033	31.166 #
24)	L5 AR-1248-4	7.524f	0.000	30684655	0	105.049	N.D. #
25)	L5 AR-1248-5	7.572f	6.447f	37595375	4019782	135.578	26.511 #
26)	L6 AR-1254-1	7.524	6.447f	30684655	4019782	100.422	15.940 #
27)	L6 AR-1254-2	7.740	0.000	45979178	0	96.699	N.D. #
28)	L6 AR-1254-3	8.160f	0.000	31751448	0	61.839	N.D. #
29)	L6 AR-1254-4	8.401f	0.000	29740505	0	73.781	N.D. #
30)	L6 AR-1254-5	8.863	0.000	2814745	0	6.497	N.D. #
33)	L7 AR-1260-3	8.941	0.000	522022	0	1.307	N.D. #
36)	L8 AR-1262-1	8.941	0.000	522022	0	0.903	N.D. #
38)	L8 AR-1262-3	0.000	8.532f	0	5820023	N.D.	21.364 #
41)	L9 AR-1268-1	0.000	8.532f	0	5820023	N.D.	6.540 #
43)	L9 AR-1268-3	10.216	0.000	2066680	0	1.758	N.D. #
45)	L9 AR-1268-5	11.150	0.000	1945025	0	0.502	N.D. #

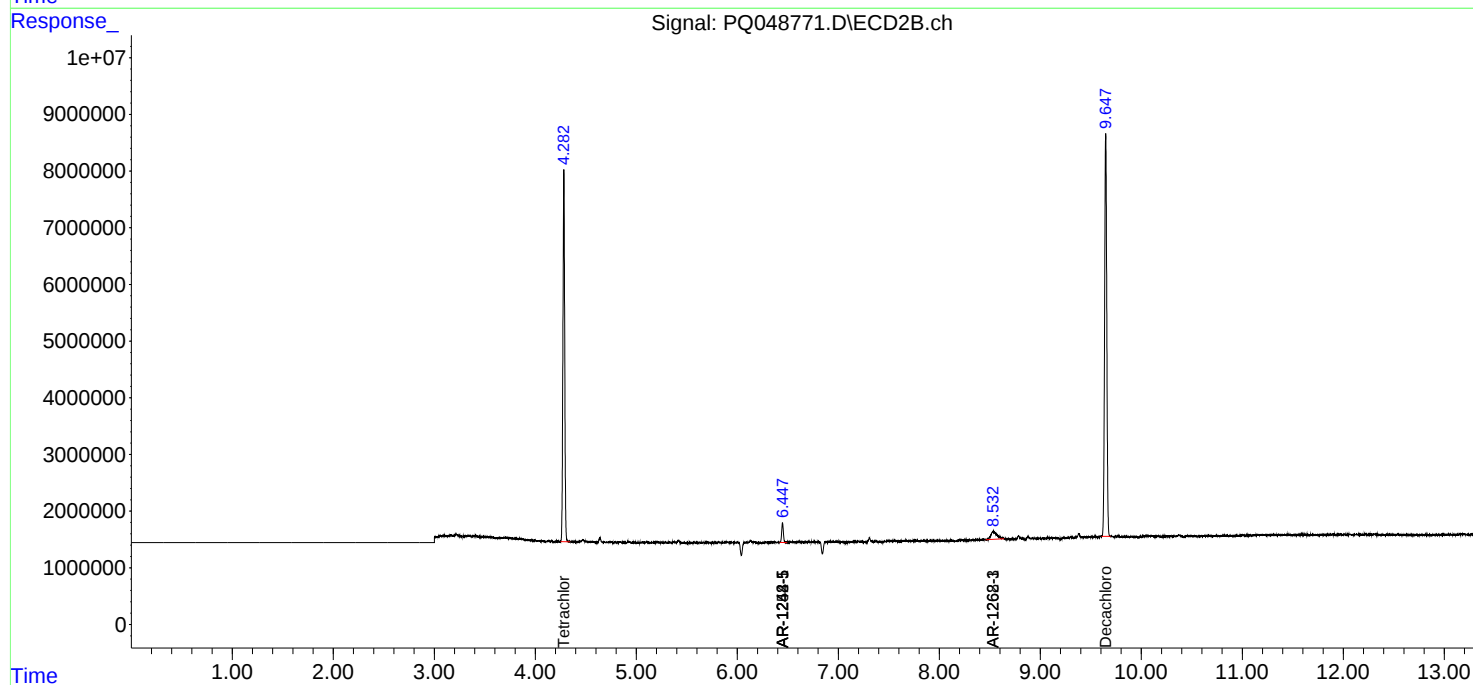
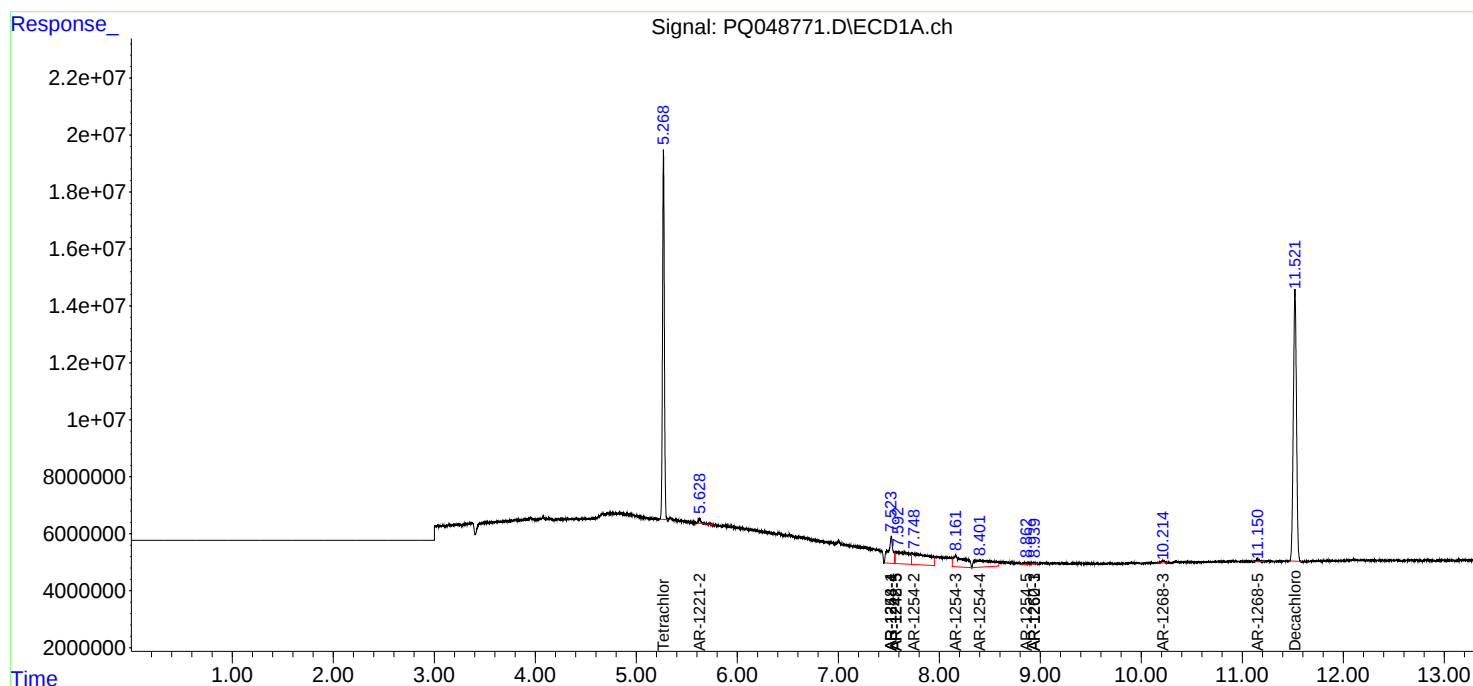
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

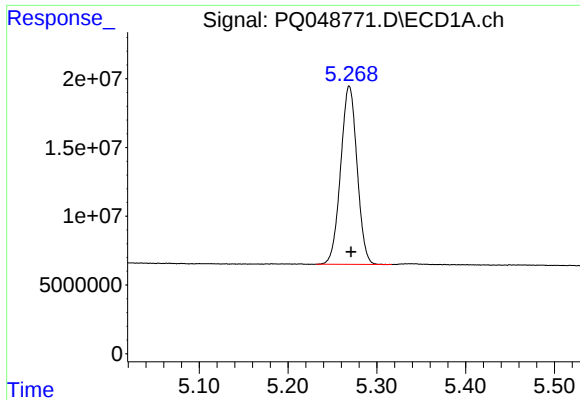
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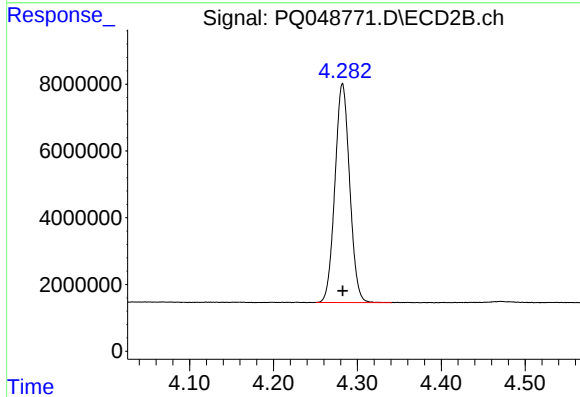




#1 Tetrachloro-m-xylene

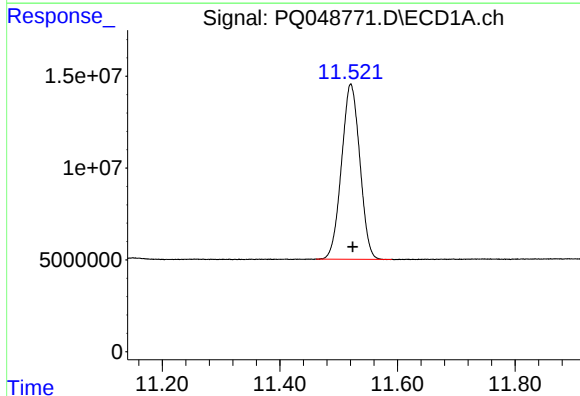
R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 166163554
Conc: 19.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



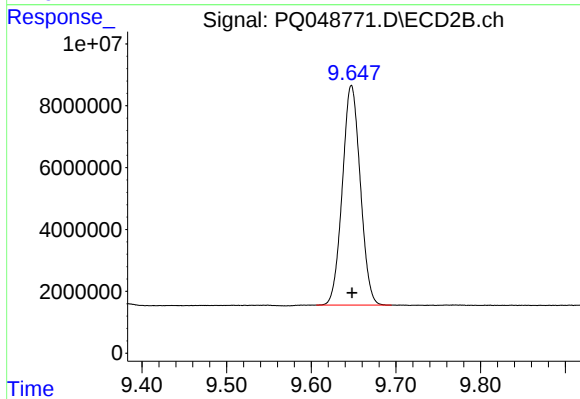
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 80058802
Conc: 19.09 ng/ml



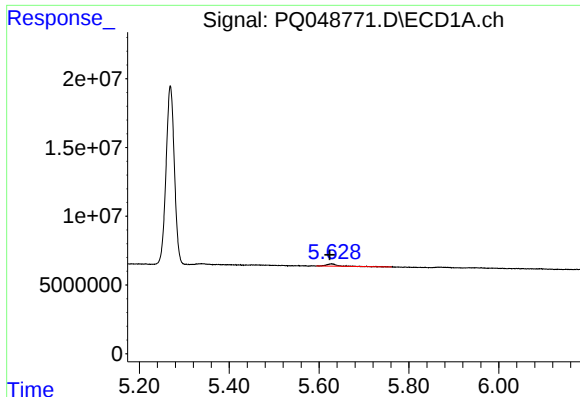
#2 Decachlorobiphenyl

R.T.: 11.521 min
Delta R.T.: -0.003 min
Response: 205872313
Conc: 19.99 ng/ml



#2 Decachlorobiphenyl

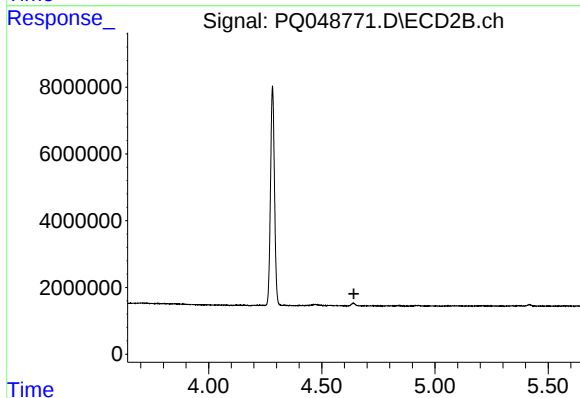
R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 104642723
Conc: 19.42 ng/ml



#9 AR-1221-2

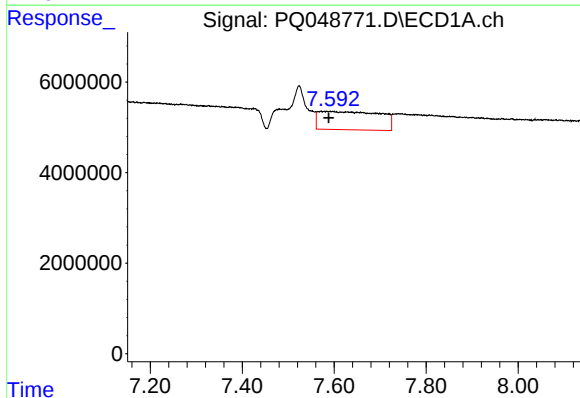
R.T.: 5.628 min
Delta R.T.: 0.004 min
Response: 2718158
Conc: 41.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



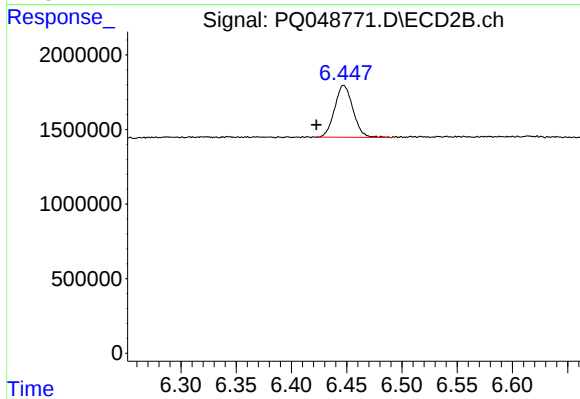
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



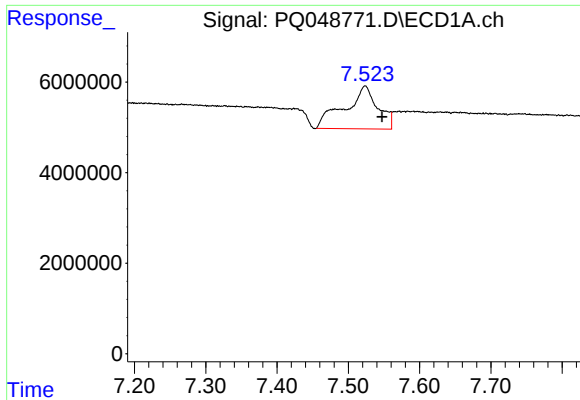
#20 AR-1242-5

R.T.: 7.572 min
Delta R.T.: -0.016 min
Response: 37595375
Conc: 192.03 ng/ml



#20 AR-1242-5

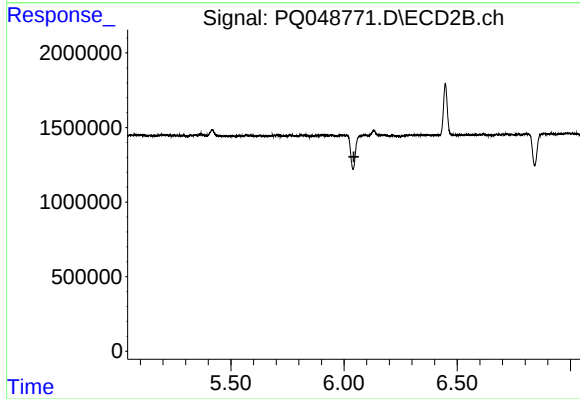
R.T.: 6.447 min
Delta R.T.: 0.025 min
Response: 4019782
Conc: 31.17 ng/ml



#24 AR-1248-4

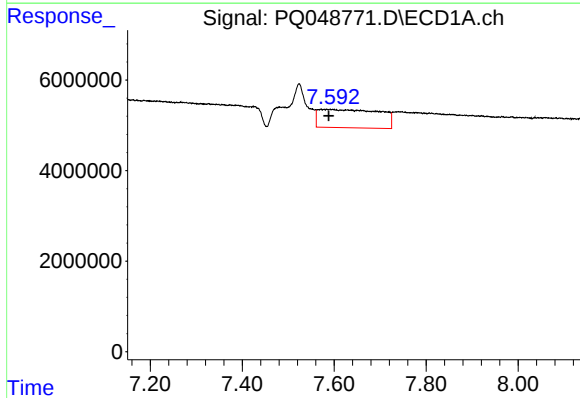
R.T.: 7.524 min
Delta R.T.: -0.024 min
Response: 30684655
Conc: 105.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



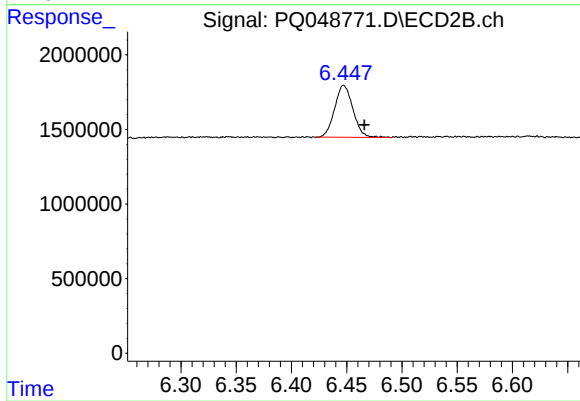
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



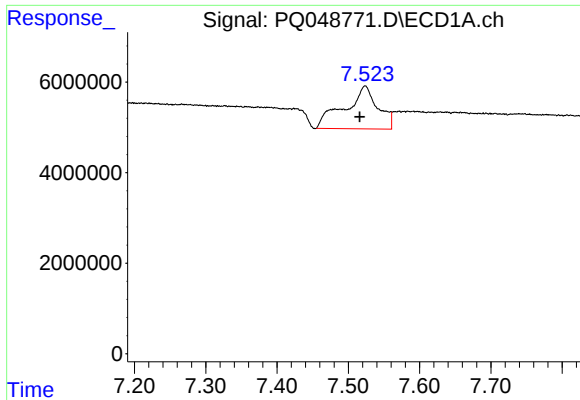
#25 AR-1248-5

R.T.: 7.572 min
Delta R.T.: -0.016 min
Response: 37595375
Conc: 135.58 ng/ml



#25 AR-1248-5

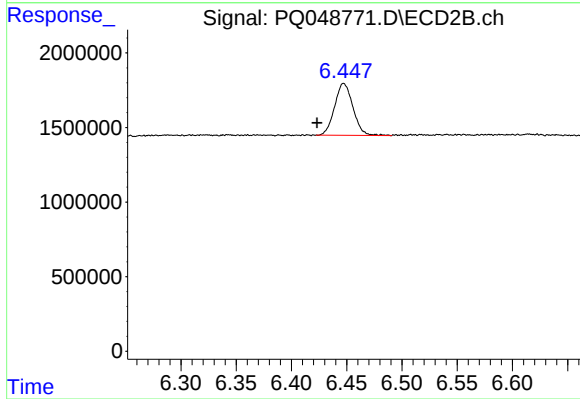
R.T.: 6.447 min
Delta R.T.: -0.019 min
Response: 4019782
Conc: 26.51 ng/ml



#26 AR-1254-1

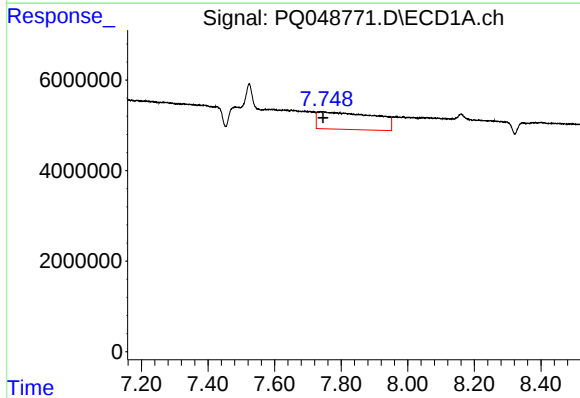
R.T.: 7.524 min
Delta R.T.: 0.008 min
Response: 30684655
Conc: 100.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



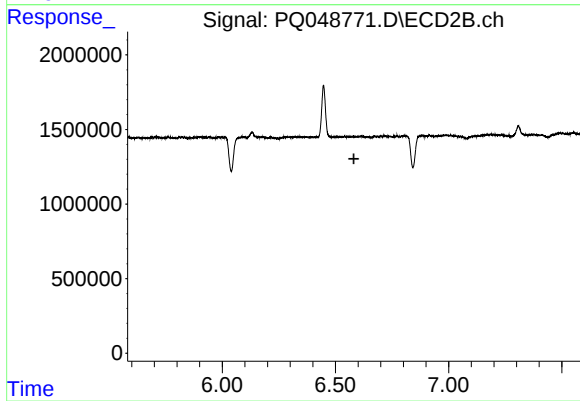
#26 AR-1254-1

R.T.: 6.447 min
Delta R.T.: 0.024 min
Response: 4019782
Conc: 15.94 ng/ml



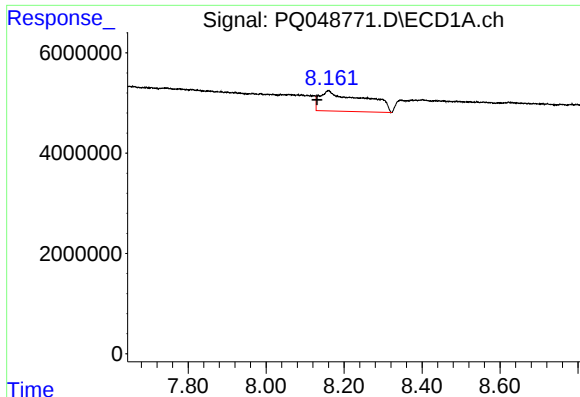
#27 AR-1254-2

R.T.: 7.740 min
Delta R.T.: -0.006 min
Response: 45979178
Conc: 96.70 ng/ml



#27 AR-1254-2

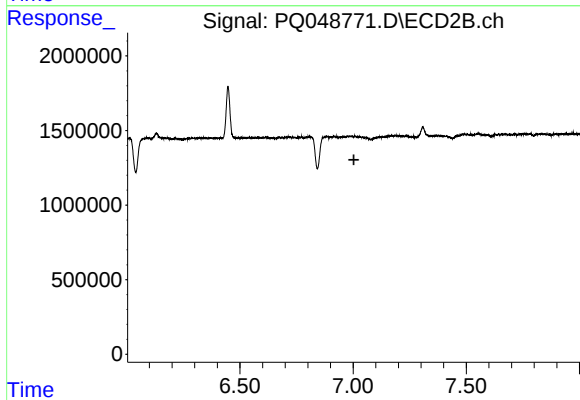
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.



#28 AR-1254-3

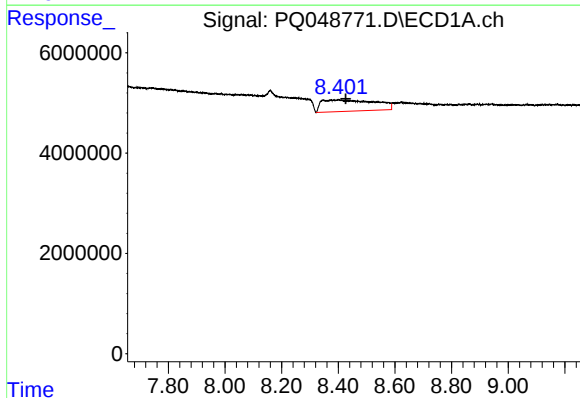
R.T.: 8.160 min
Delta R.T.: 0.029 min
Response: 31751448
Conc: 61.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



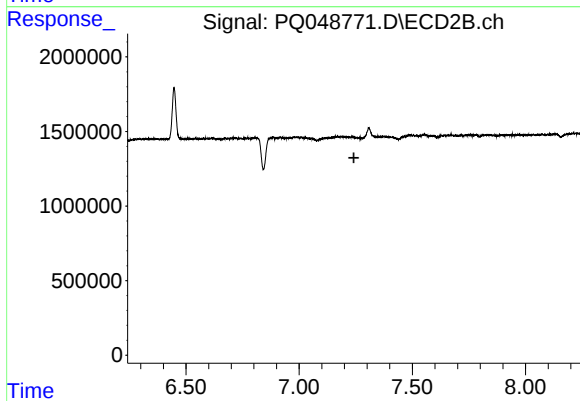
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.004 min
Response: 0
Conc: N.D.



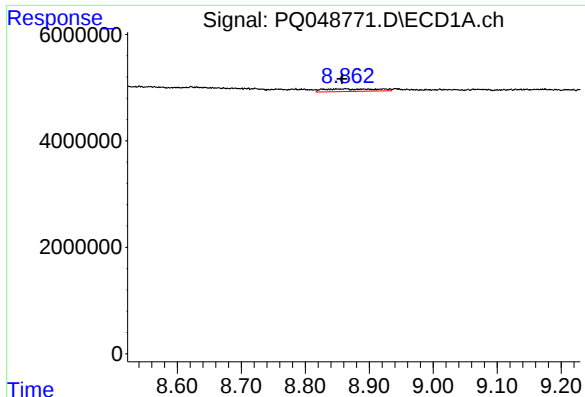
#29 AR-1254-4

R.T.: 8.401 min
Delta R.T.: -0.026 min
Response: 29740505
Conc: 73.78 ng/ml



#29 AR-1254-4

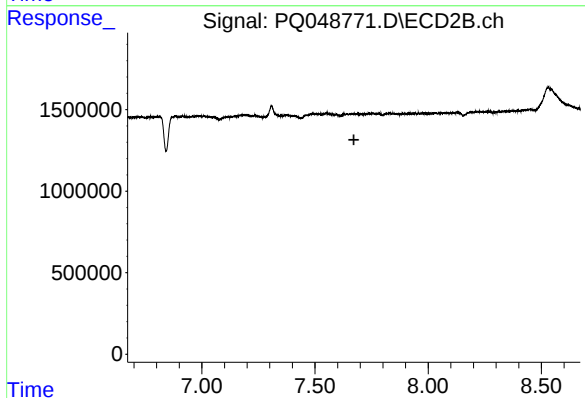
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#30 AR-1254-5

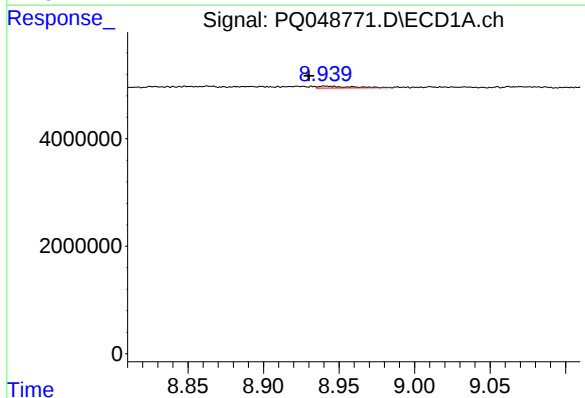
R.T.: 8.863 min
Delta R.T.: 0.006 min
Response: 2814745
Conc: 6.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



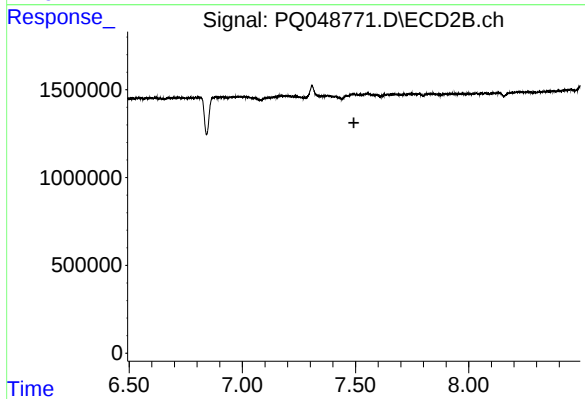
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.672 min
Response: 0
Conc: N.D.



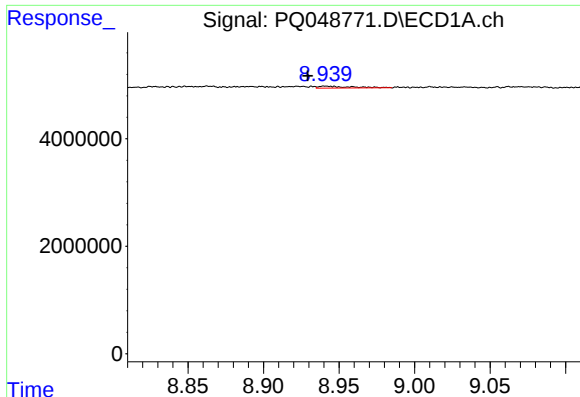
#33 AR-1260-3

R.T.: 8.941 min
Delta R.T.: 0.011 min
Response: 522022
Conc: 1.31 ng/ml



#33 AR-1260-3

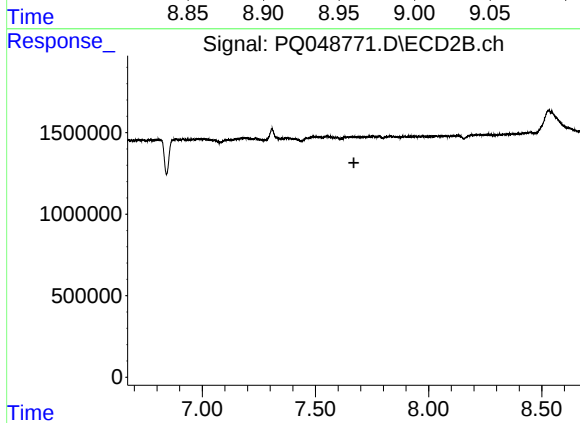
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#36 AR-1262-1

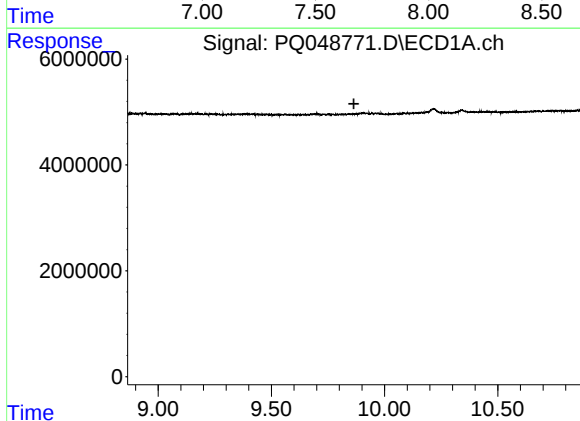
R.T.: 8.941 min
Delta R.T.: 0.012 min
Response: 522022
Conc: 0.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



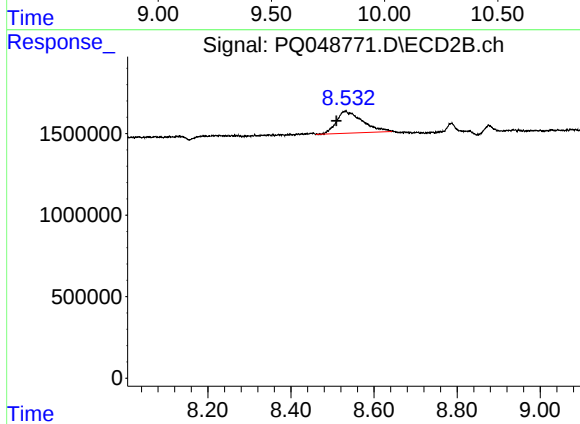
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



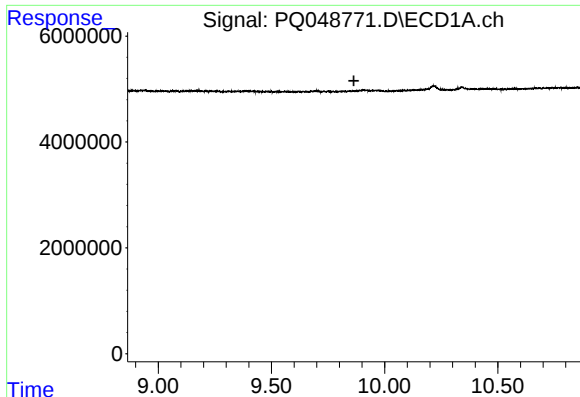
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.865 min
Response: 0
Conc: N.D.



#38 AR-1262-3

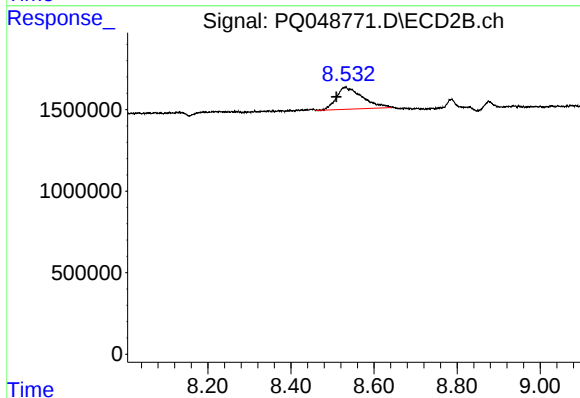
R.T.: 8.532 min
Delta R.T.: 0.023 min
Response: 5820023
Conc: 21.36 ng/ml



#41 AR-1268-1

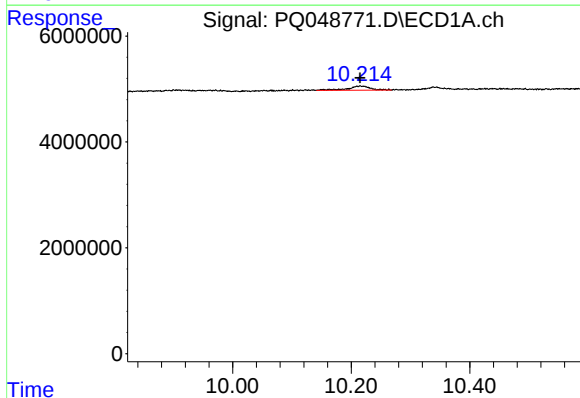
R.T.: 0.000 min
Exp R.T.: 9.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



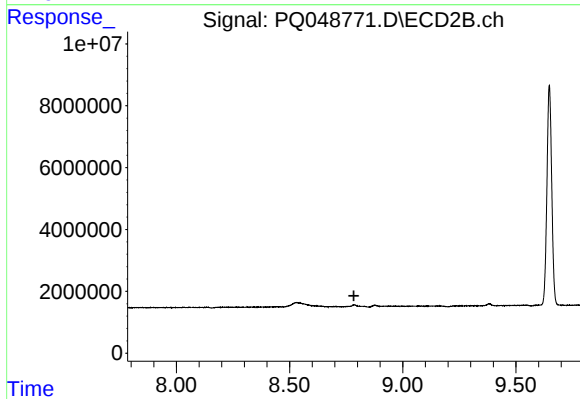
#41 AR-1268-1

R.T.: 8.532 min
Delta R.T.: 0.023 min
Response: 5820023
Conc: 6.54 ng/ml



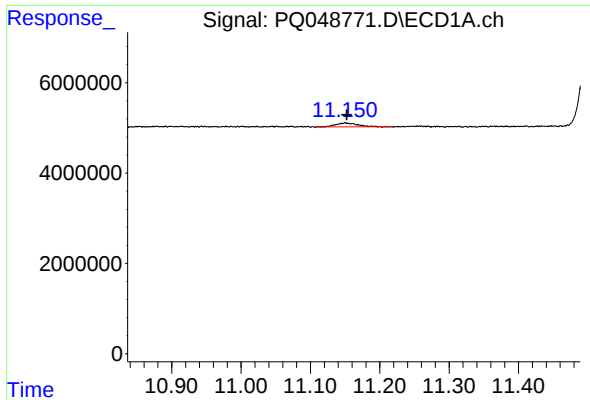
#43 AR-1268-3

R.T.: 10.216 min
Delta R.T.: 0.000 min
Response: 2066680
Conc: 1.76 ng/ml



#43 AR-1268-3

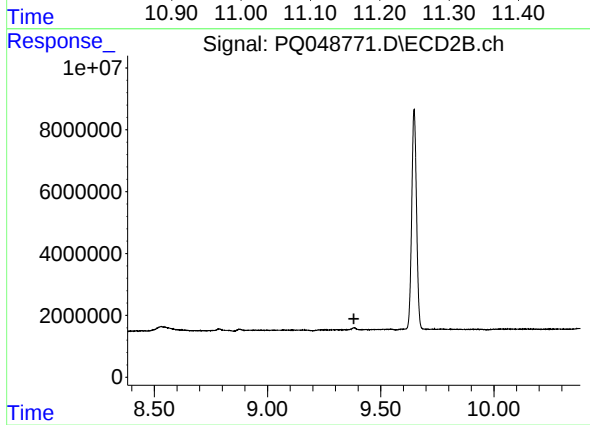
R.T.: 0.000 min
Exp R.T.: 8.784 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 1945025
Conc: 0.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.382 min
Response: 0
Conc: N.D.