

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081120\
 Data File : PQ049216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 08:49
 Operator : DD\AJ
 Sample : AIBLK24
 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: Aug 12 05:36:41 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...	5.254	4.284	126.9E6	80784391	20.613	22.794
2)	SA Decachlor...	11.490	9.643	386.2E6	208.6E6	41.113	44.864
Target Compounds							
9)	L2 AR-1221-2	5.614	4.640	3543303	1388485	61.683	43.268 #
20)	L4 AR-1242-5	7.544	6.445	4569441	593016	22.448	4.264 #
24)	L5 AR-1248-4	7.544	6.083	4569441	-1518328	14.306	N.D. #
25)	L5 AR-1248-5	7.544	6.445	4569441	593016	15.110	3.430 #
26)	L6 AR-1254-1	7.508	6.445	7815586	593016	24.247	2.180 #
27)	L6 AR-1254-2	7.707	0.000	1143711	0	2.259	N.D. #
29)	L6 AR-1254-4	8.387	0.000	3038940	0	6.489	N.D. #
31)	L7 AR-1260-1	8.321	0.000	1042756	0	2.851	N.D. #
32)	L7 AR-1260-2	8.482	0.000	2279366	0	4.584	N.D. #
35)	L7 AR-1260-5	9.519	0.000	5160280	0	5.037	N.D. #
37)	L8 AR-1262-2	9.519	0.000	5160280	0	3.800	N.D. #
38)	L8 AR-1262-3	9.780	0.000	3448841	0	5.336	N.D. #
39)	L8 AR-1262-4	9.951	0.000	1998754	0	2.721	N.D. #
41)	L9 AR-1268-1	9.780	0.000	3448841	0	2.004	N.D. #
42)	L9 AR-1268-2	9.951	0.000	1998754	0	1.272	N.D. #
43)	L9 AR-1268-3	10.191	8.783	5902884	2118650	4.271	2.942 #
45)	L9 AR-1268-5	11.123	9.380	4577179	1654987	1.062	0.720 #

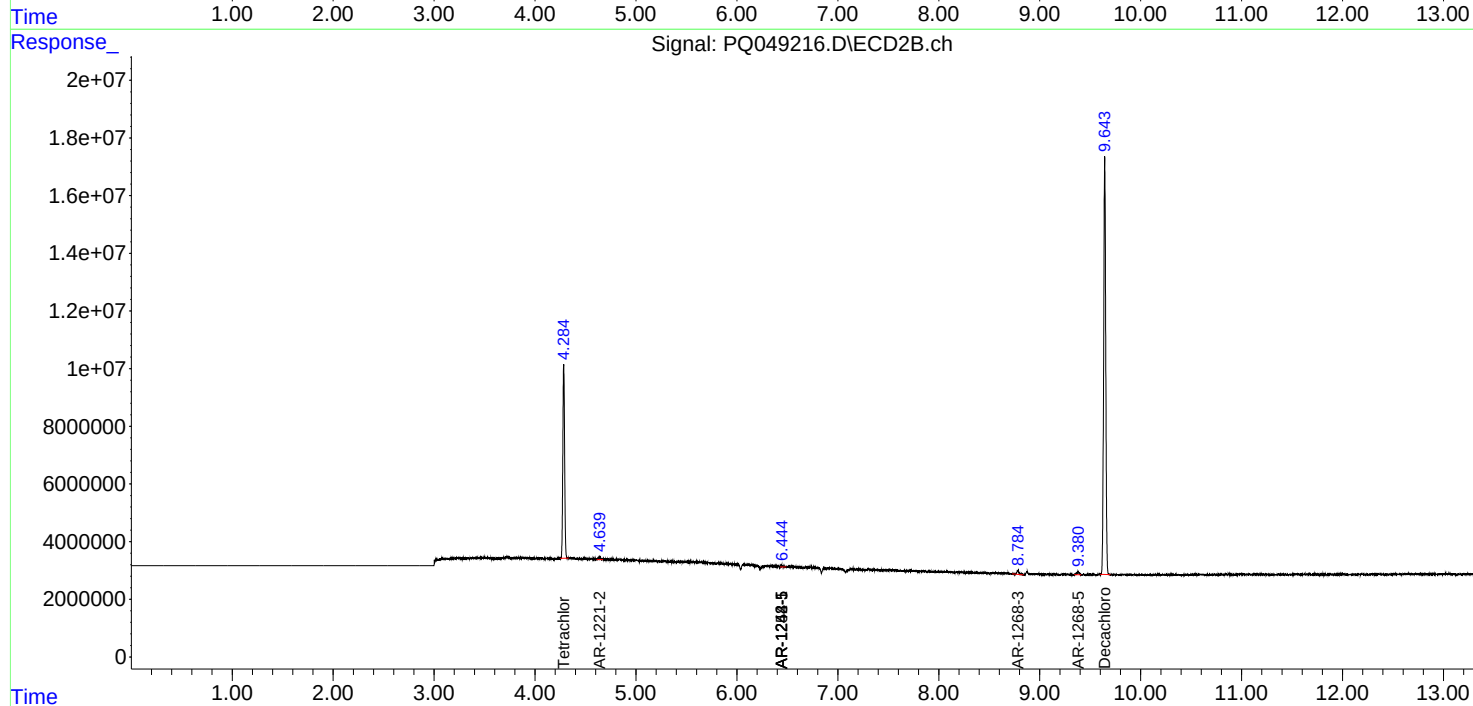
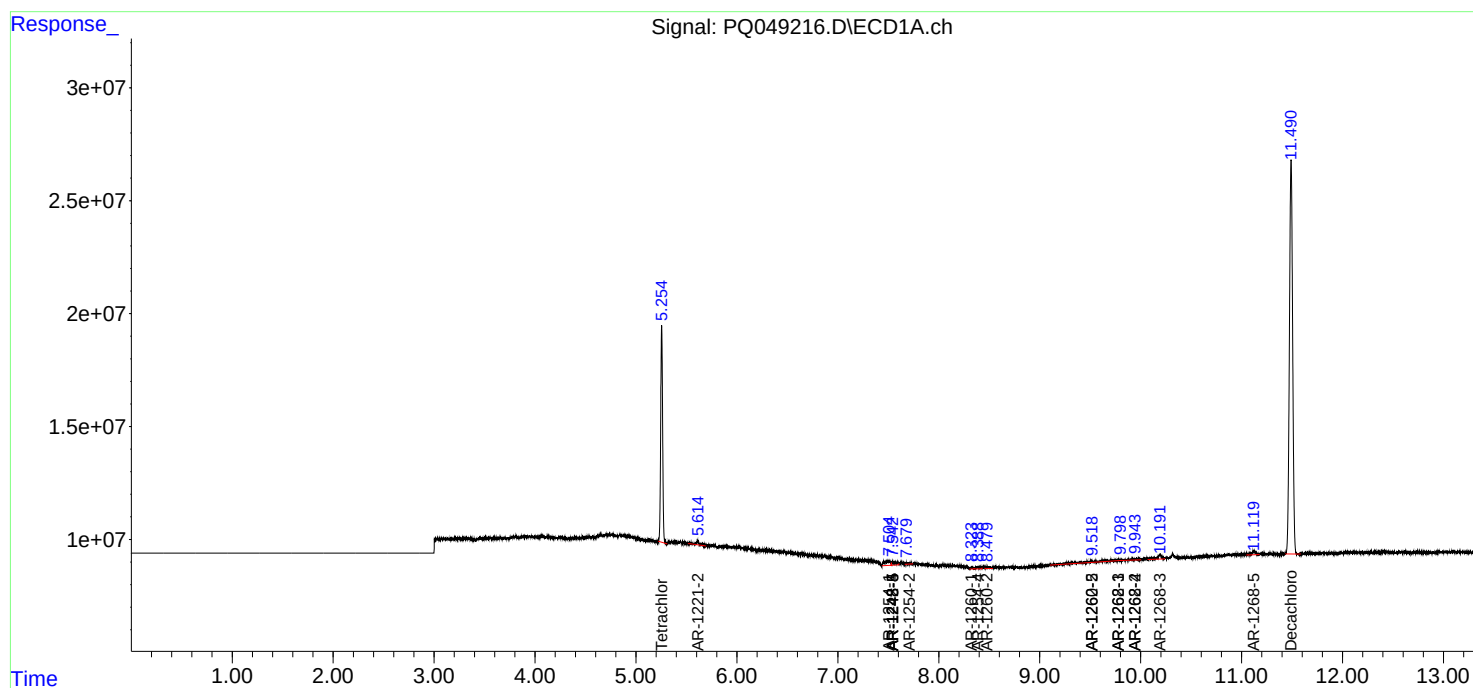
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

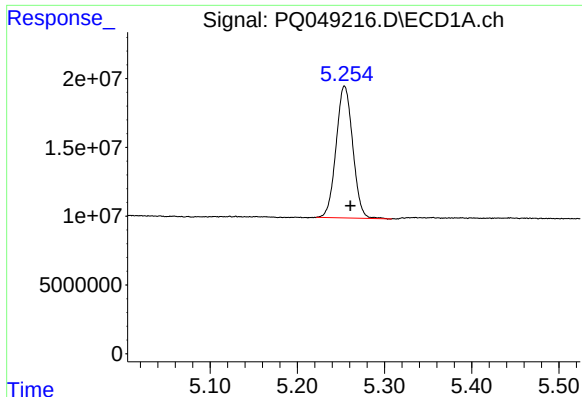
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081120\
Data File : PQ049216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2020 08:49
Operator : DD\AJ
Sample : AIBLK24
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 05:36:41 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

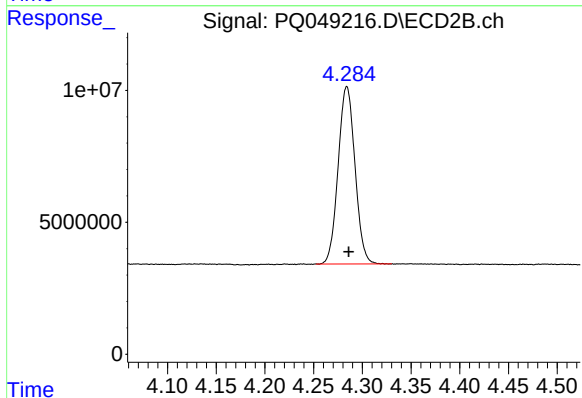




#1 Tetrachloro-m-xylene

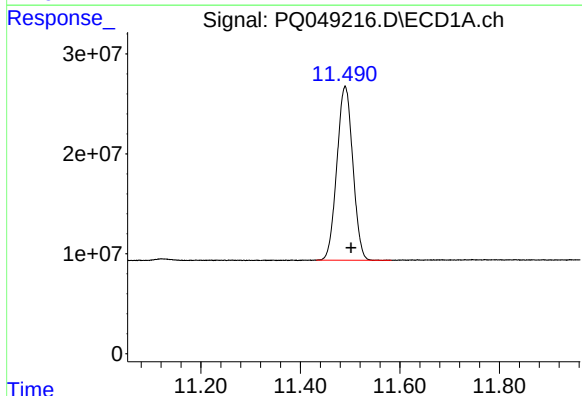
R.T.: 5.254 min
Delta R.T.: -0.007 min
Response: 126892403
Conc: 20.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



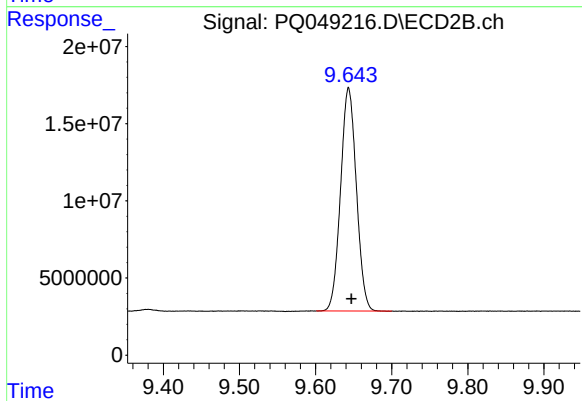
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 80784391
Conc: 22.79 ng/ml



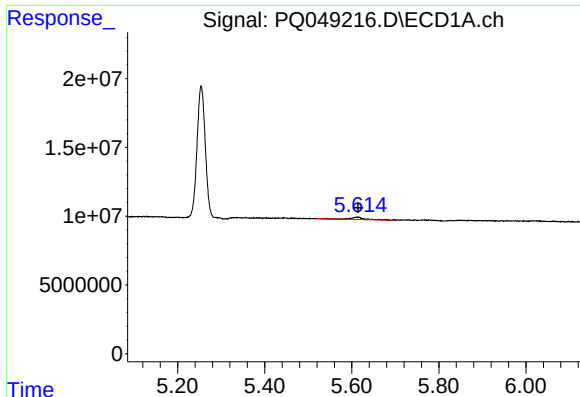
#2 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.012 min
Response: 386201600
Conc: 41.11 ng/ml



#2 Decachlorobiphenyl

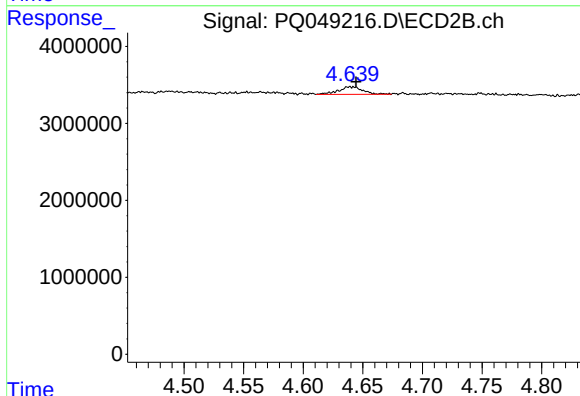
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 208560053
Conc: 44.86 ng/ml



#9 AR-1221-2

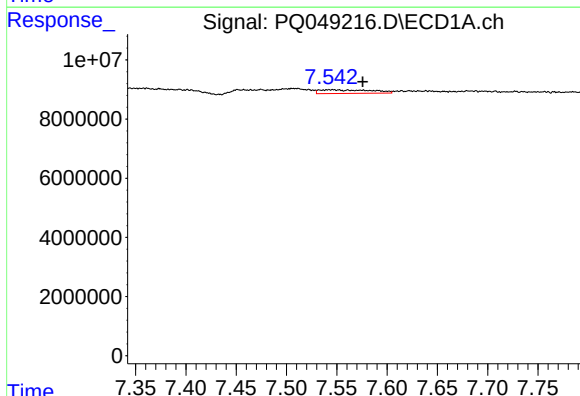
R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 3543303
Conc: 61.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



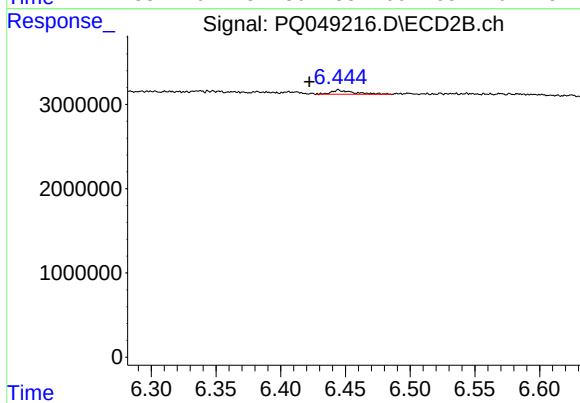
#9 AR-1221-2

R.T.: 4.640 min
Delta R.T.: -0.004 min
Response: 1388485
Conc: 43.27 ng/ml



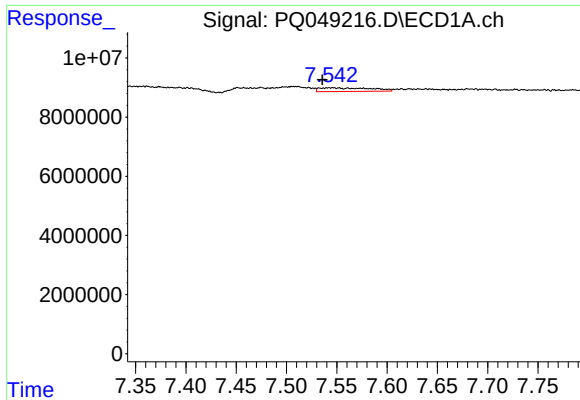
#20 AR-1242-5

R.T.: 7.544 min
Delta R.T.: -0.032 min
Response: 4569441
Conc: 22.45 ng/ml



#20 AR-1242-5

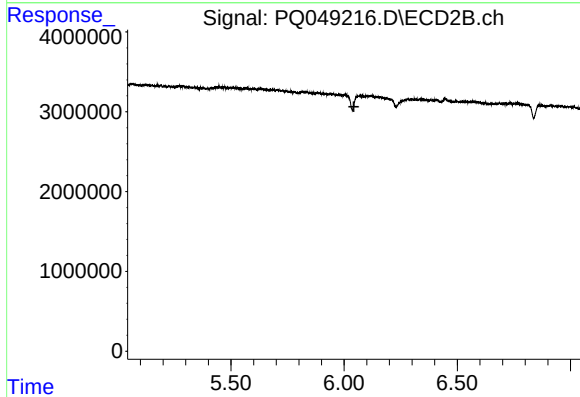
R.T.: 6.445 min
Delta R.T.: 0.023 min
Response: 593016
Conc: 4.26 ng/ml



#24 AR-1248-4

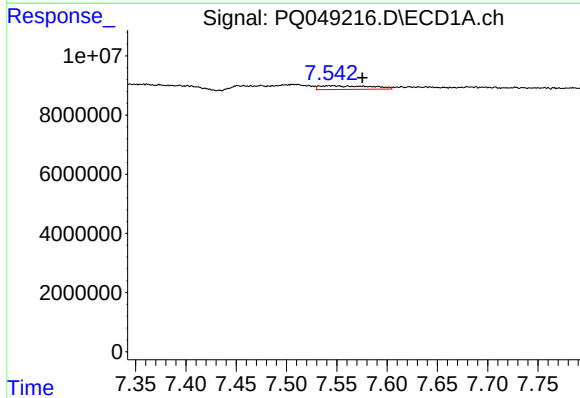
R.T.: 7.544 min
Delta R.T.: 0.008 min
Response: 4569441
Conc: 14.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



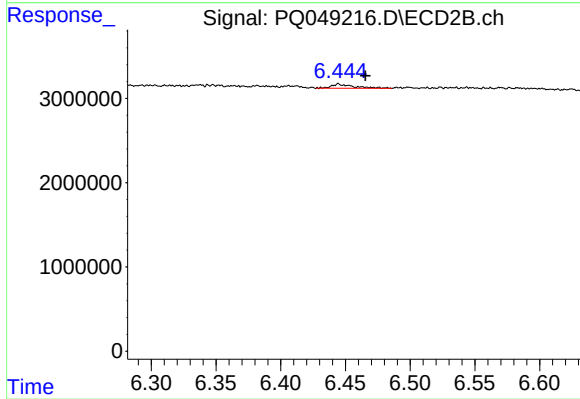
#24 AR-1248-4

R.T.: 6.083 min
Delta R.T.: 0.040 min
Response: -1518328
Conc: N.D.



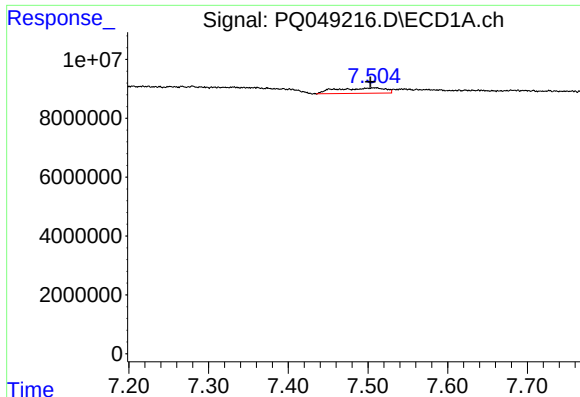
#25 AR-1248-5

R.T.: 7.544 min
Delta R.T.: -0.032 min
Response: 4569441
Conc: 15.11 ng/ml



#25 AR-1248-5

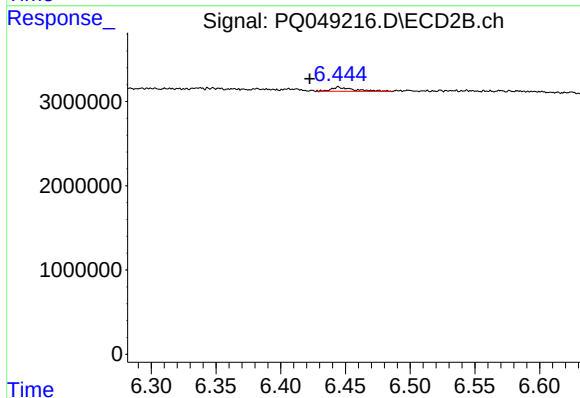
R.T.: 6.445 min
Delta R.T.: -0.021 min
Response: 593016
Conc: 3.43 ng/ml



#26 AR-1254-1

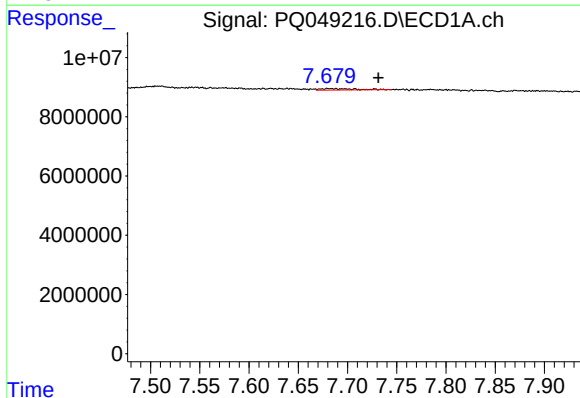
R.T.: 7.508 min
Delta R.T.: 0.005 min
Response: 7815586
Conc: 24.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



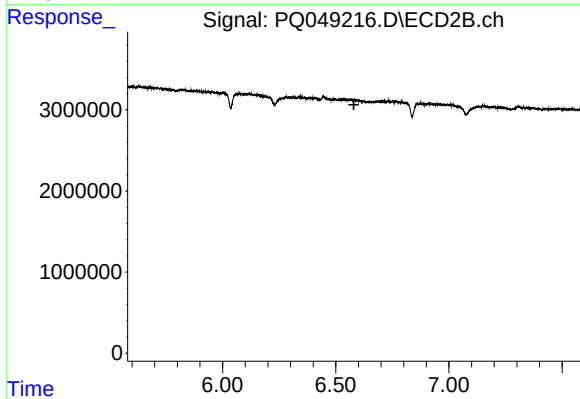
#26 AR-1254-1

R.T.: 6.445 min
Delta R.T.: 0.023 min
Response: 593016
Conc: 2.18 ng/ml



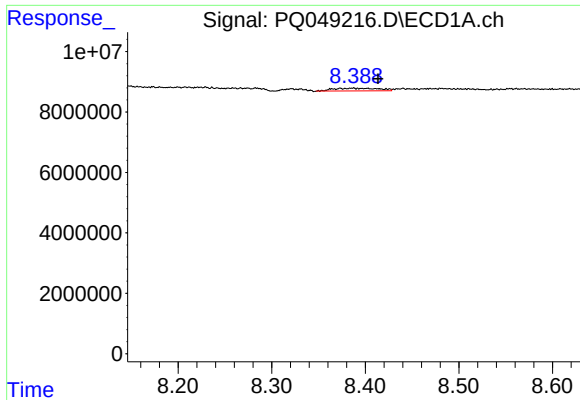
#27 AR-1254-2

R.T.: 7.707 min
Delta R.T.: -0.025 min
Response: 1143711
Conc: 2.26 ng/ml



#27 AR-1254-2

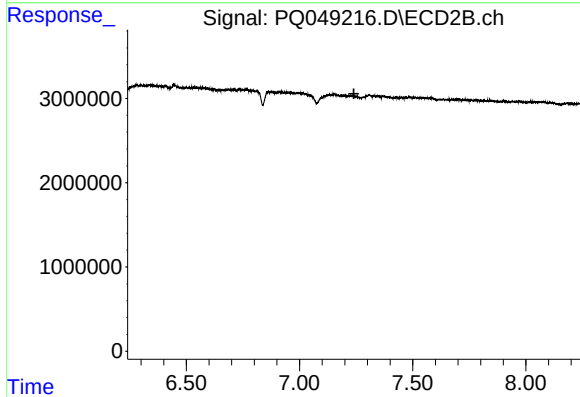
R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.



#29 AR-1254-4

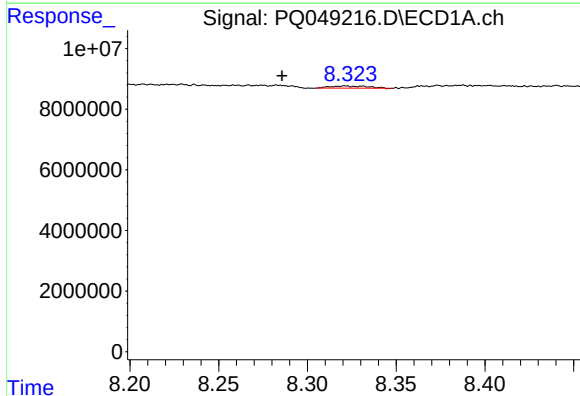
R.T.: 8.387 min
Delta R.T.: -0.027 min
Response: 3038940
Conc: 6.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



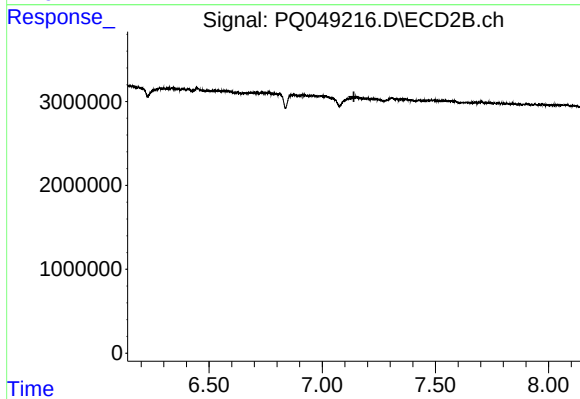
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



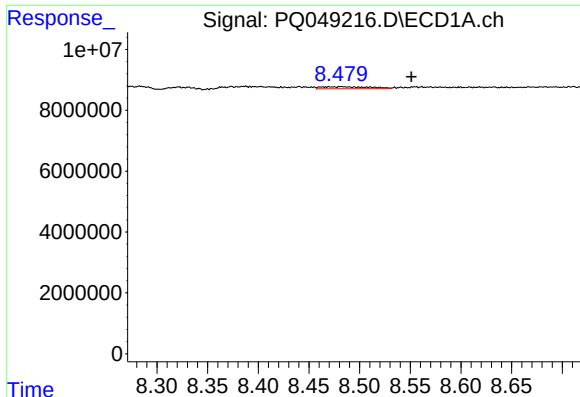
#31 AR-1260-1

R.T.: 8.321 min
Delta R.T.: 0.036 min
Response: 1042756
Conc: 2.85 ng/ml



#31 AR-1260-1

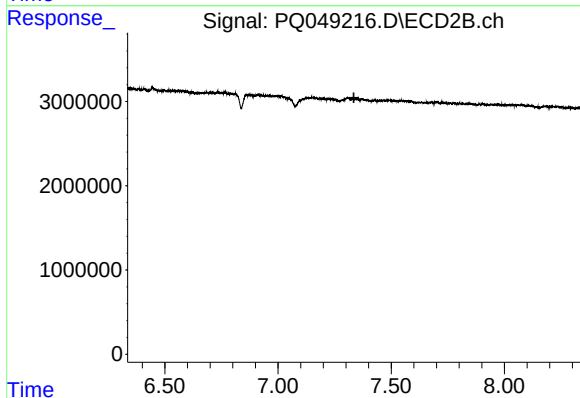
R.T.: 0.000 min
Exp R.T. : 7.140 min
Response: 0
Conc: N.D.



#32 AR-1260-2

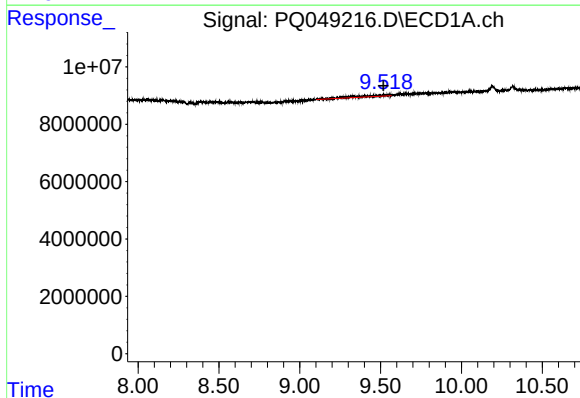
R.T.: 8.482 min
Delta R.T.: -0.069 min
Response: 2279366
Conc: 4.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



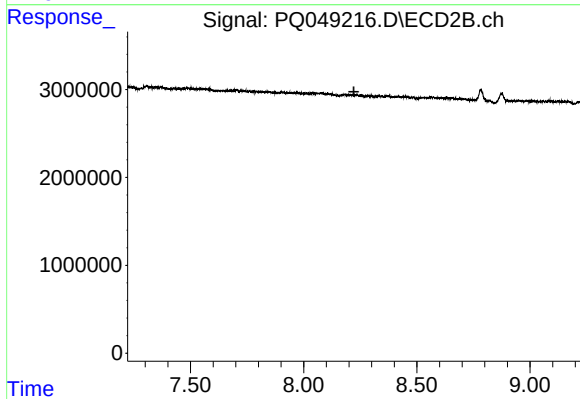
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



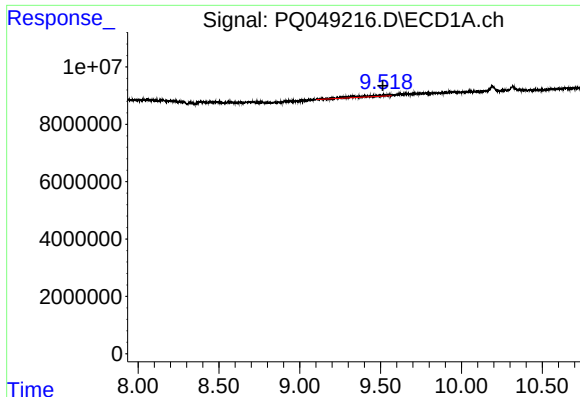
#35 AR-1260-5

R.T.: 9.519 min
Delta R.T.: 0.002 min
Response: 5160280
Conc: 5.04 ng/ml



#35 AR-1260-5

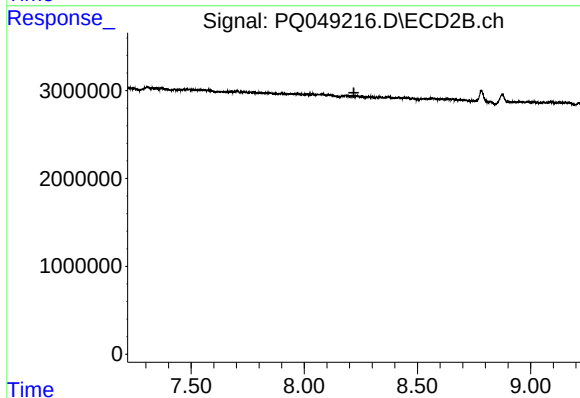
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#37 AR-1262-2

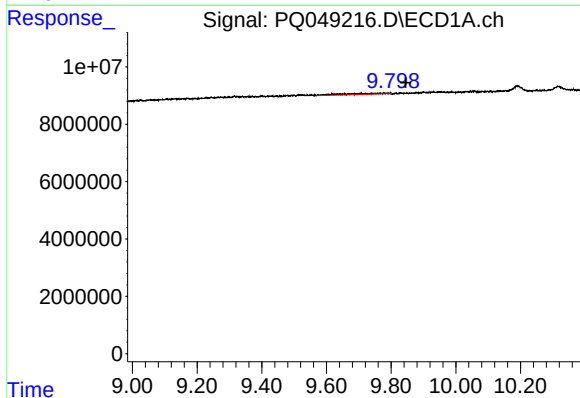
R.T.: 9.519 min
Delta R.T.: 0.007 min
Response: 5160280
Conc: 3.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



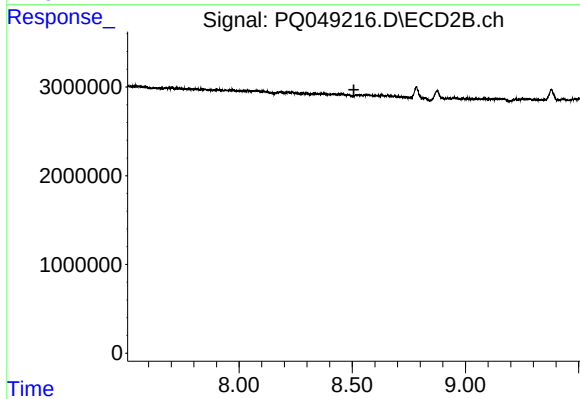
#37 AR-1262-2

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



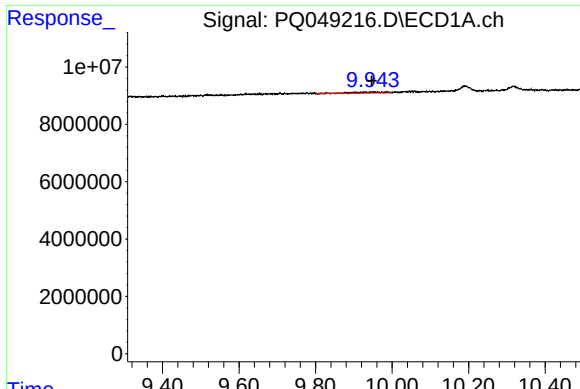
#38 AR-1262-3

R.T.: 9.780 min
Delta R.T.: -0.066 min
Response: 3448841
Conc: 5.34 ng/ml



#38 AR-1262-3

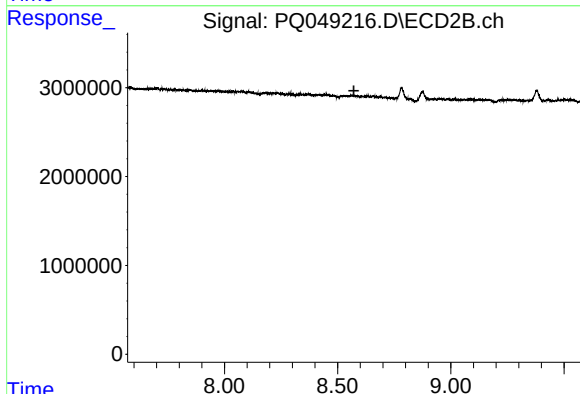
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#39 AR-1262-4

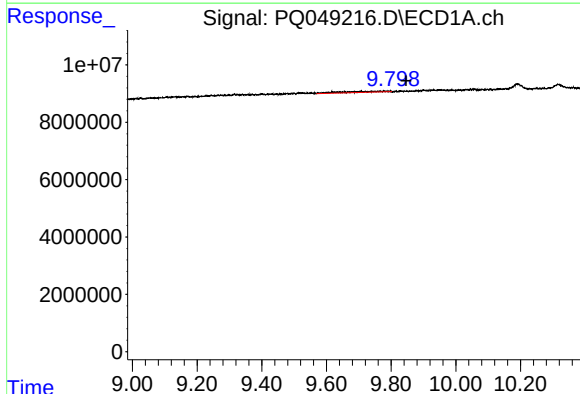
R.T.: 9.951 min
Delta R.T.: 0.005 min
Response: 1998754
Conc: 2.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



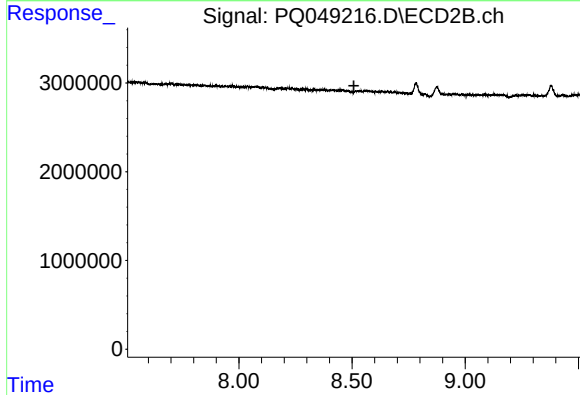
#39 AR-1262-4

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



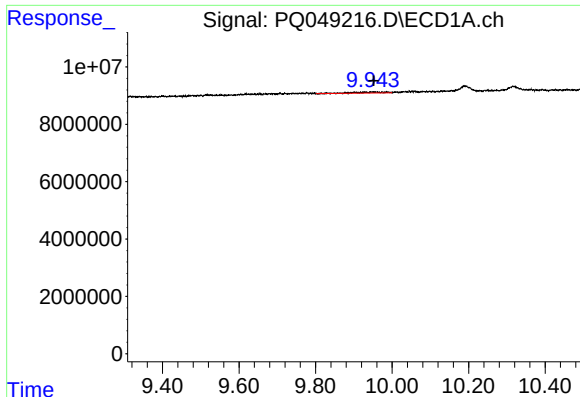
#41 AR-1268-1

R.T.: 9.780 min
Delta R.T.: -0.067 min
Response: 3448841
Conc: 2.00 ng/ml



#41 AR-1268-1

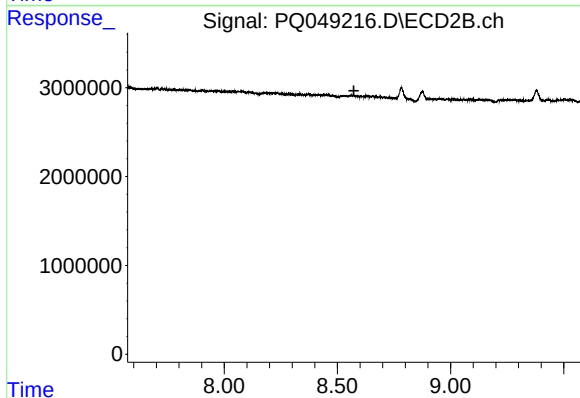
R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



#42 AR-1268-2

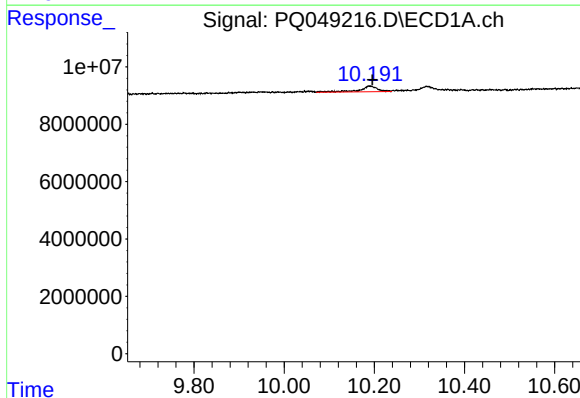
R.T.: 9.951 min
Delta R.T.: 0.000 min
Response: 1998754
Conc: 1.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



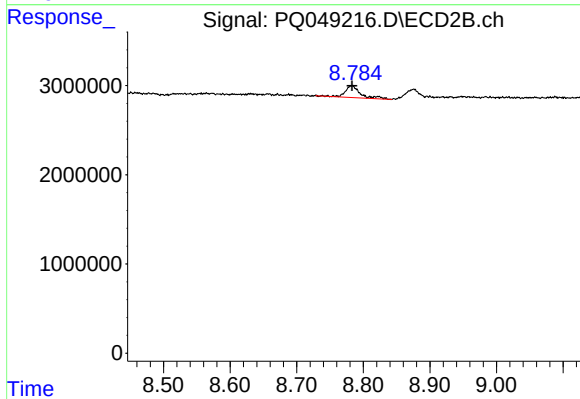
#42 AR-1268-2

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



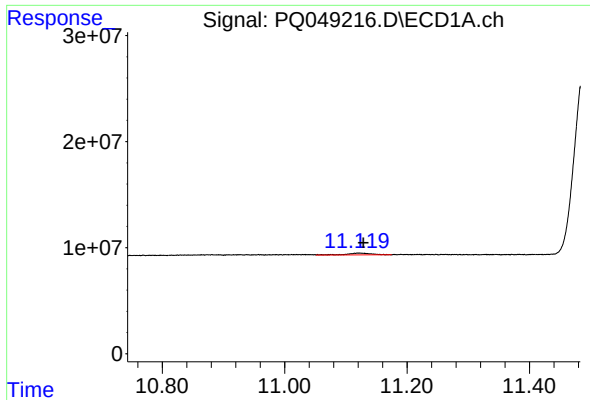
#43 AR-1268-3

R.T.: 10.191 min
Delta R.T.: -0.004 min
Response: 5902884
Conc: 4.27 ng/ml



#43 AR-1268-3

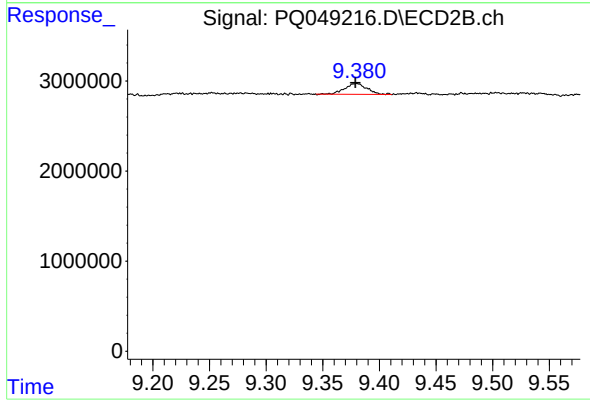
R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 2118650
Conc: 2.94 ng/ml



#45 AR-1268-5

R.T.: 11.123 min
Delta R.T.: -0.006 min
Response: 4577179
Conc: 1.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.380 min
Delta R.T.: 0.000 min
Response: 1654987
Conc: 0.72 ng/ml