

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072220\
 Data File : PQ048818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 11:08
 Operator : DD\AJ
 Sample : PB130360BL
 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: Jul 22 12:41:07 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...	5.267	4.282	179.9E6	91879350	21.298	21.910
2)	SA Decachlor...	11.520	9.648	189.5E6	98401947	18.403	18.262
Target Compounds							
9)	L2 AR-1221-2	5.625	4.638	5873173	1153884	88.917	35.796 #
10)	L2 AR-1221-3	5.739f	0.000	149517	0	0.716	N.D. #
11)	L3 AR-1232-1	5.739f	0.000	149517	0	0.845	N.D. #
20)	L4 AR-1242-5	7.613f	0.000	8491362	0	43.373	N.D. #
24)	L5 AR-1248-4	7.519f	0.000	2637764	0	9.030	N.D. #
25)	L5 AR-1248-5	7.613f	0.000	8491362	0	30.622	N.D. #
26)	L6 AR-1254-1	7.519	0.000	2637764	0	8.633	N.D. #
28)	L6 AR-1254-3	8.159f	0.000	15613624	0	30.409	N.D. #
29)	L6 AR-1254-4	8.431	0.000	5803210	0	14.397	N.D. #
31)	L7 AR-1260-1	0.000	7.156f	0	5454186	N.D.	20.719 #
34)	L7 AR-1260-4	9.197f	0.000	2407259	0	5.272	N.D. #
35)	L7 AR-1260-5	9.553f	0.000	4661708	0	4.700	N.D. #
37)	L8 AR-1262-2	9.553f	0.000	4661708	0	4.247	N.D. #
38)	L8 AR-1262-3	0.000	8.536f	0	2671595	N.D.	9.807 #
40)	L8 AR-1262-5	10.678f	0.000	7251257	0	17.285	N.D. #
41)	L9 AR-1268-1	0.000	8.536f	0	2671595	N.D.	3.002 #
43)	L9 AR-1268-3	10.219	8.793	1737306	952667	1.478	1.408
44)	L9 AR-1268-4	10.678f	0.000	7251257	0	14.125	N.D. #
45)	L9 AR-1268-5	0.000	9.382	0	1628886	N.D.	0.760 #

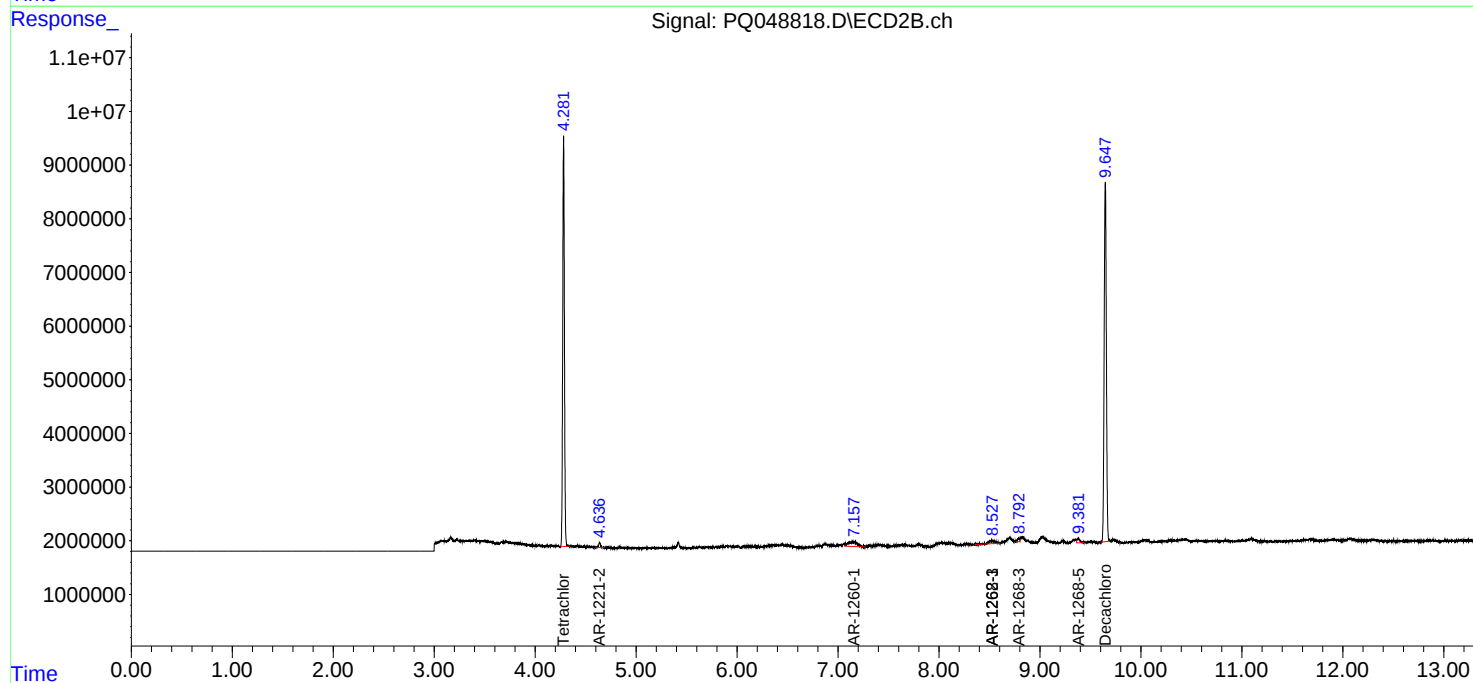
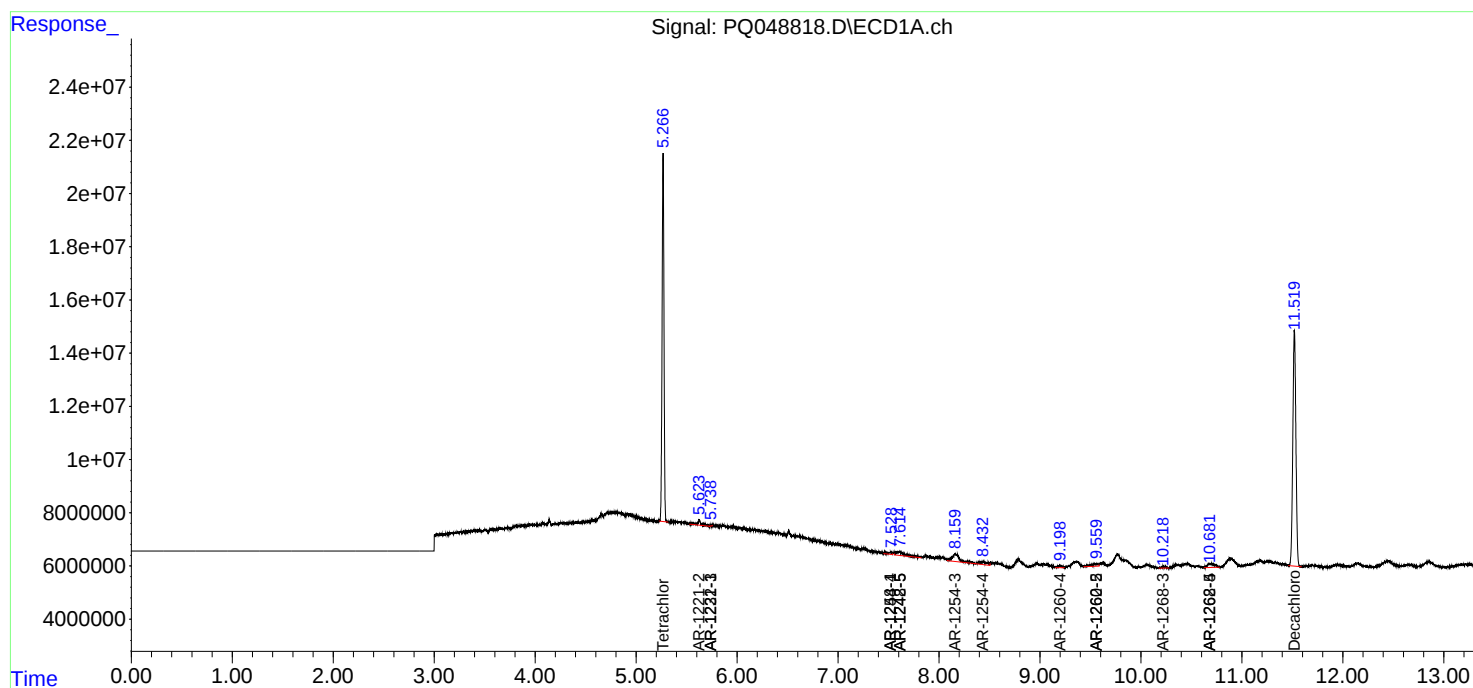
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

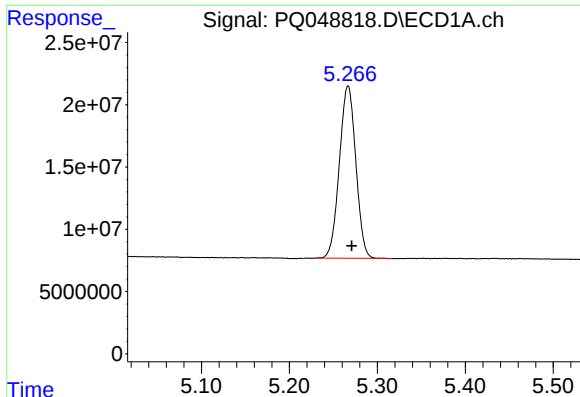
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072220\
Data File : PQ048818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 9 Sample Multiplier: 1

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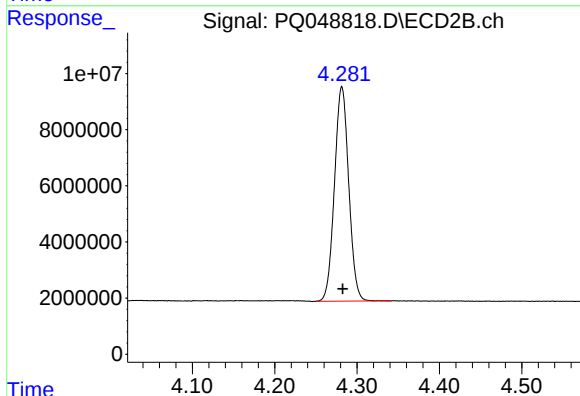




#1 Tetrachloro-m-xylene

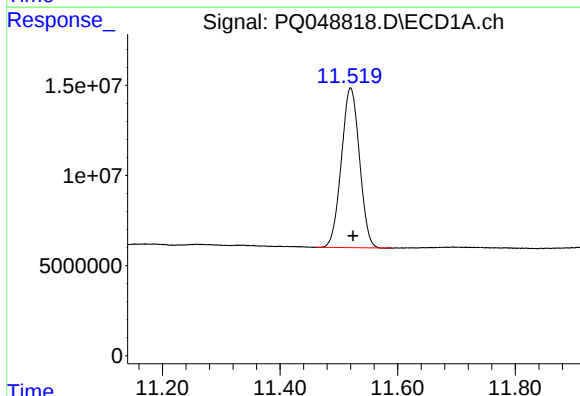
R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 179919107
Conc: 21.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



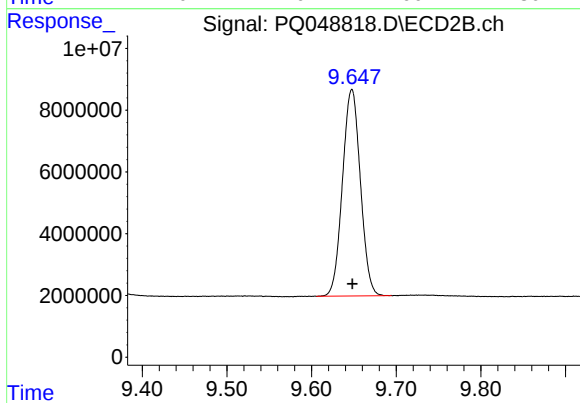
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 91879350
Conc: 21.91 ng/ml



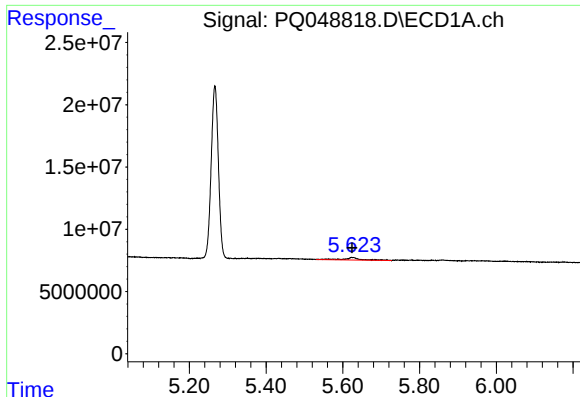
#2 Decachlorobiphenyl

R.T.: 11.520 min
Delta R.T.: -0.004 min
Response: 189509299
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

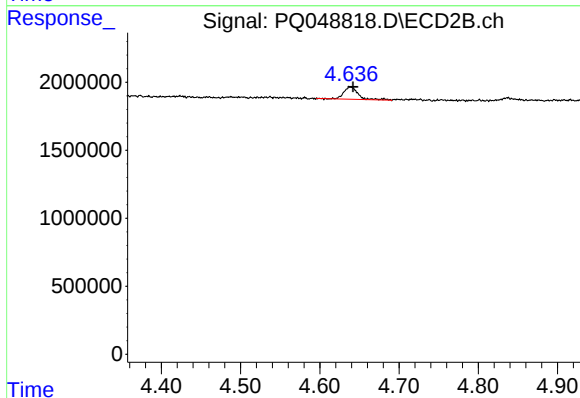
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 98401947
Conc: 18.26 ng/ml



#9 AR-1221-2

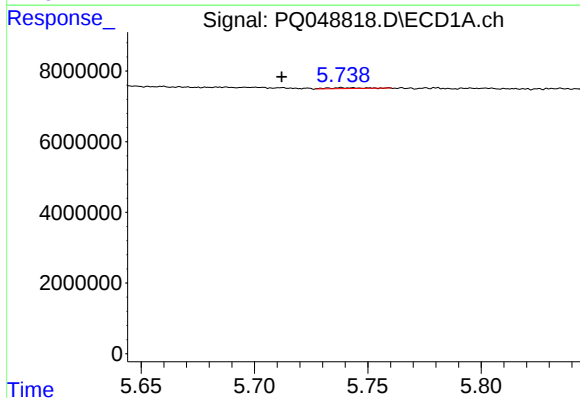
R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 5873173
Conc: 88.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



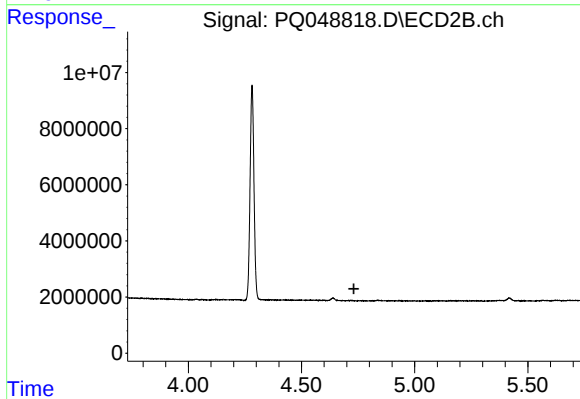
#9 AR-1221-2

R.T.: 4.638 min
Delta R.T.: -0.004 min
Response: 1153884
Conc: 35.80 ng/ml



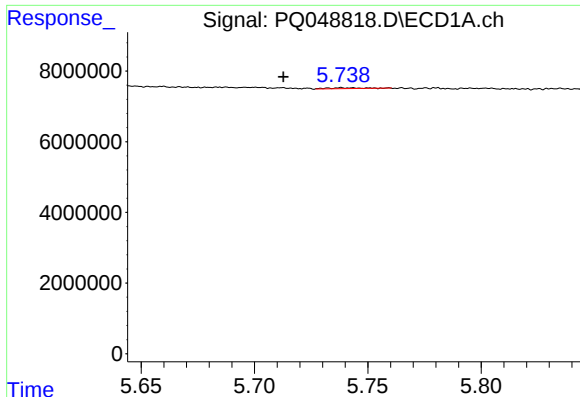
#10 AR-1221-3

R.T.: 5.739 min
Delta R.T.: 0.027 min
Response: 149517
Conc: 0.72 ng/ml



#10 AR-1221-3

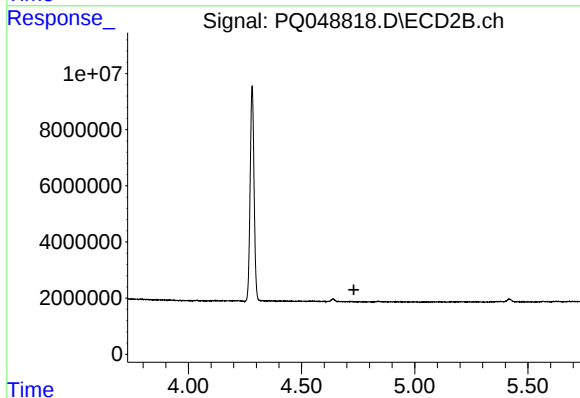
R.T.: 0.000 min
Exp R.T.: 4.732 min
Response: 0
Conc: N.D.



#11 AR-1232-1

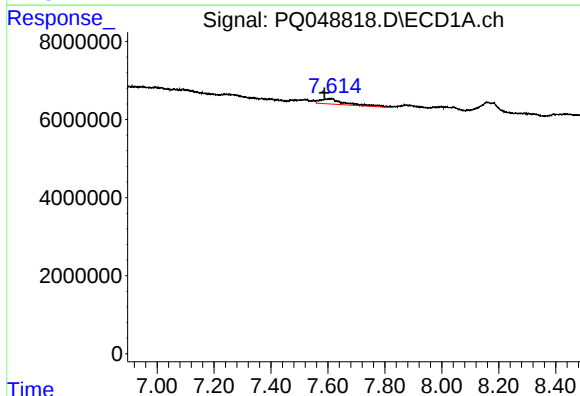
R.T.: 5.739 min
Delta R.T.: 0.027 min
Response: 149517
Conc: 0.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



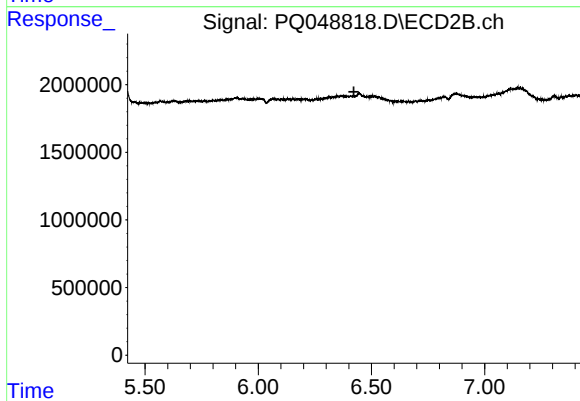
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



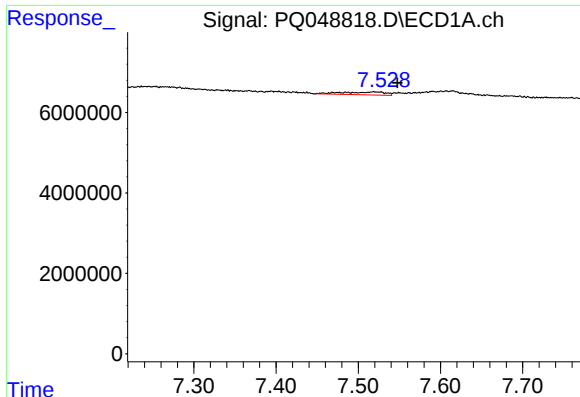
#20 AR-1242-5

R.T.: 7.613 min
Delta R.T.: 0.025 min
Response: 8491362
Conc: 43.37 ng/ml



#20 AR-1242-5

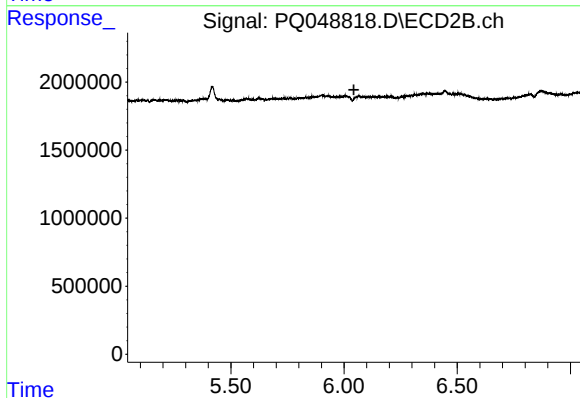
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#24 AR-1248-4

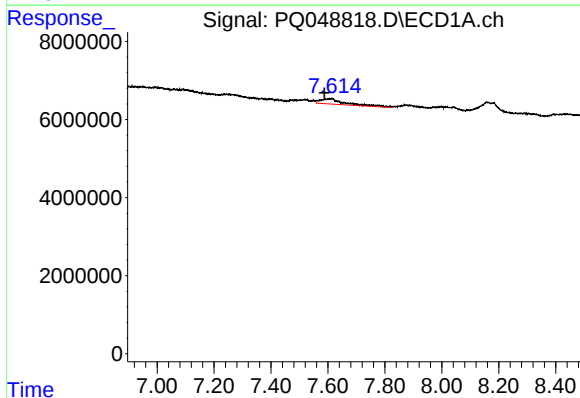
R.T.: 7.519 min
Delta R.T.: -0.028 min
Response: 2637764
Conc: 9.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



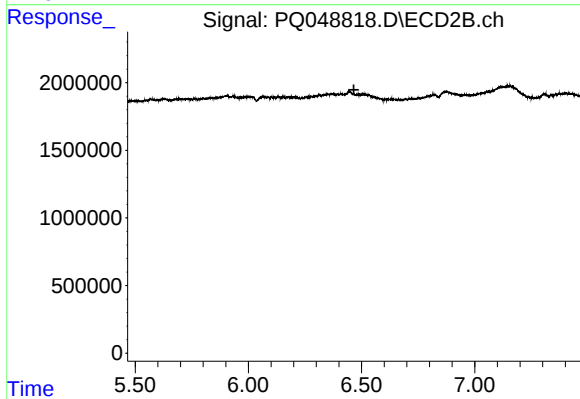
#24 AR-1248-4

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



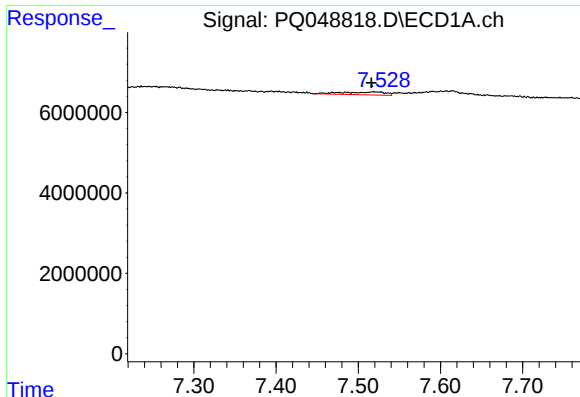
#25 AR-1248-5

R.T.: 7.613 min
Delta R.T.: 0.025 min
Response: 8491362
Conc: 30.62 ng/ml



#25 AR-1248-5

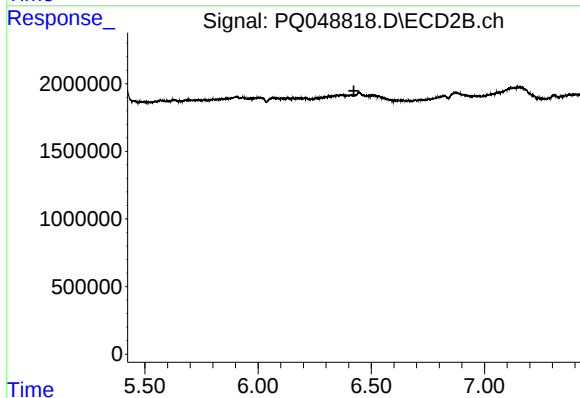
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#26 AR-1254-1

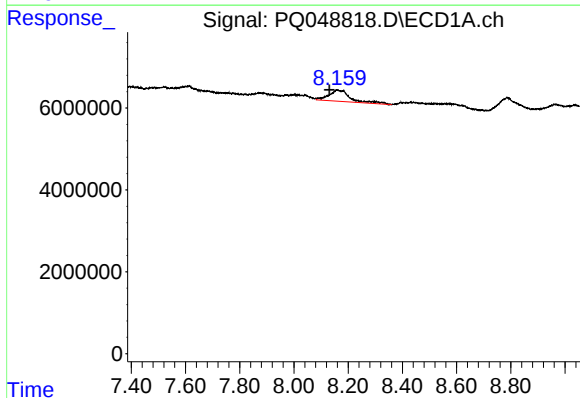
R.T.: 7.519 min
Delta R.T.: 0.003 min
Response: 2637764
Conc: 8.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



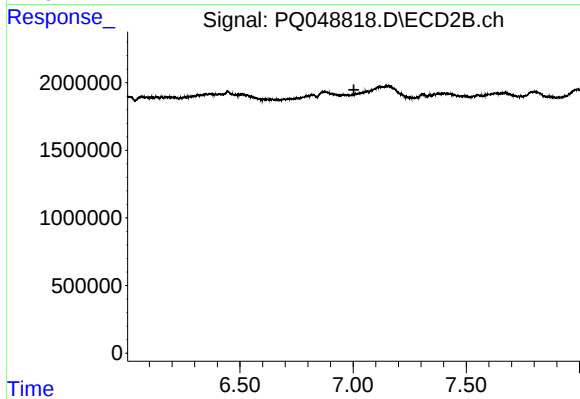
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



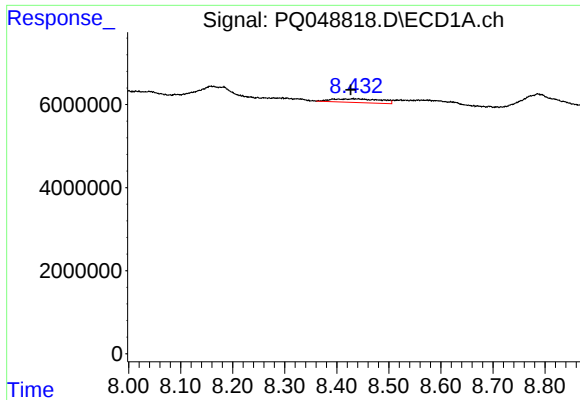
#28 AR-1254-3

R.T.: 8.159 min
Delta R.T.: 0.029 min
Response: 15613624
Conc: 30.41 ng/ml



#28 AR-1254-3

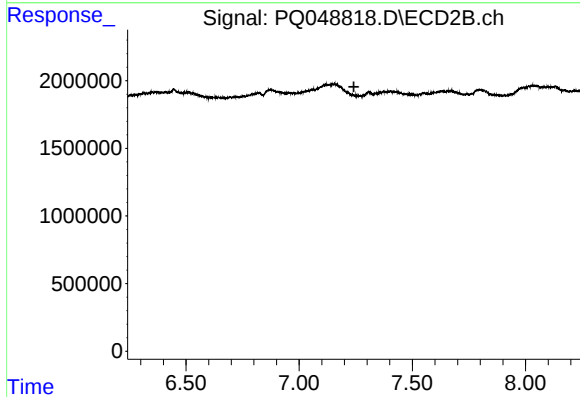
R.T.: 0.000 min
Exp R.T. : 7.004 min
Response: 0
Conc: N.D.



#29 AR-1254-4

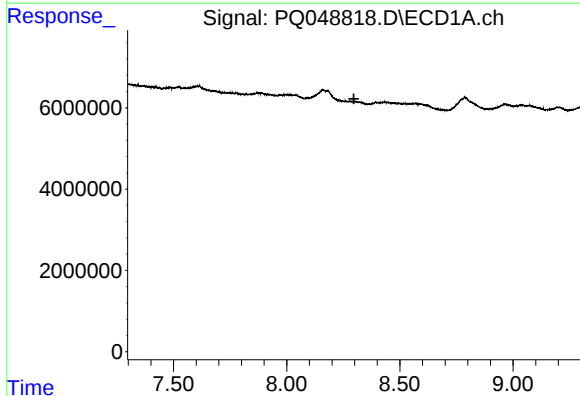
R.T.: 8.431 min
Delta R.T.: 0.004 min
Response: 5803210
Conc: 14.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



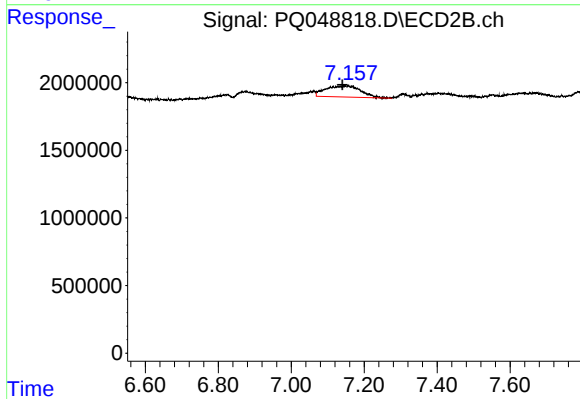
#29 AR-1254-4

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



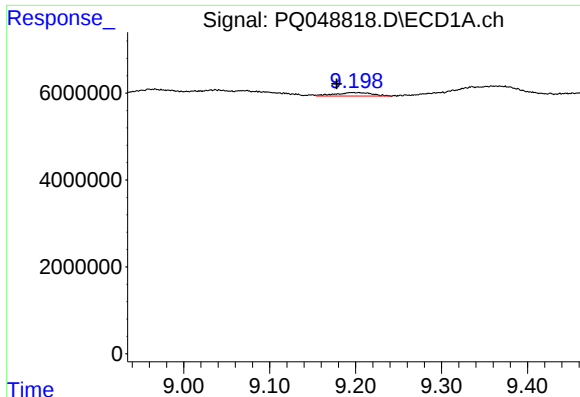
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.297 min
Response: 0
Conc: N.D.



#31 AR-1260-1

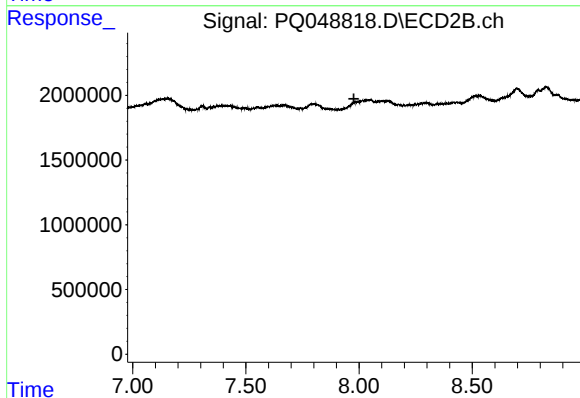
R.T.: 7.156 min
Delta R.T.: 0.016 min
Response: 5454186
Conc: 20.72 ng/ml



#34 AR-1260-4

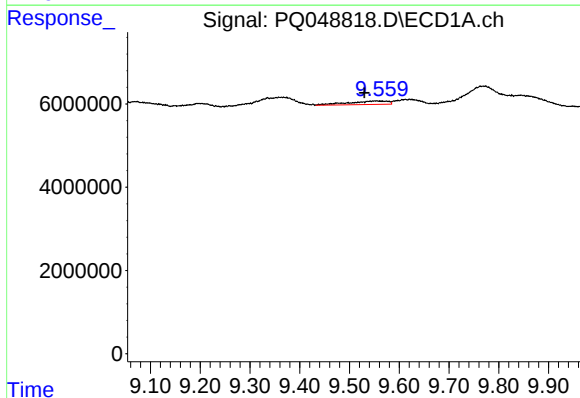
R.T.: 9.197 min
Delta R.T.: 0.019 min
Response: 2407259
Conc: 5.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



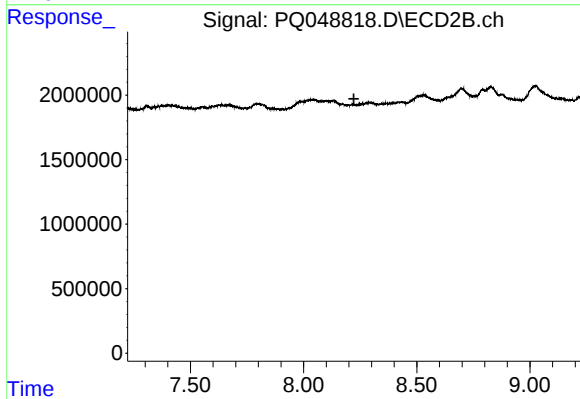
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



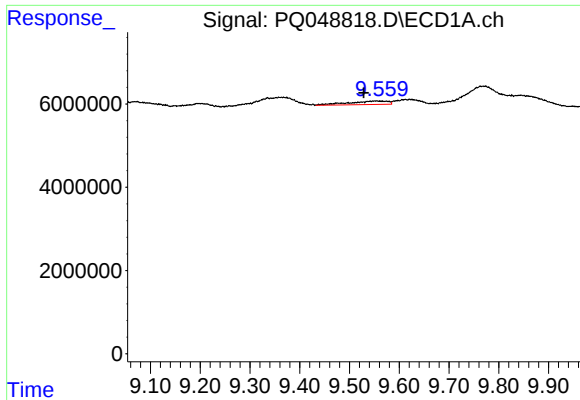
#35 AR-1260-5

R.T.: 9.553 min
Delta R.T.: 0.024 min
Response: 4661708
Conc: 4.70 ng/ml



#35 AR-1260-5

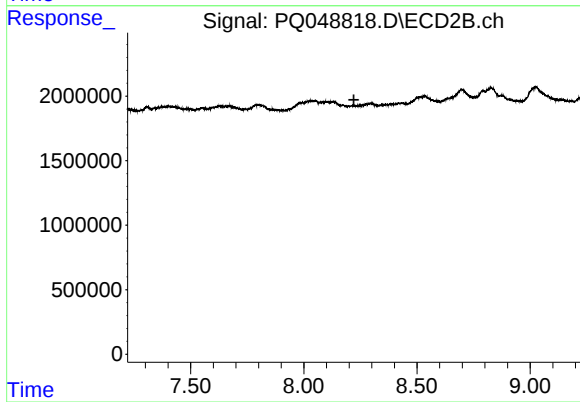
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#37 AR-1262-2

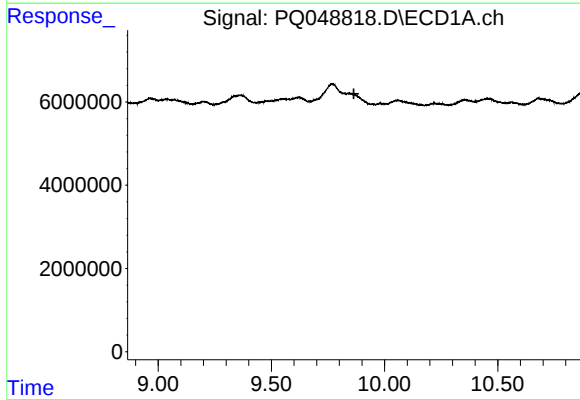
R.T.: 9.553 min
Delta R.T.: 0.025 min
Response: 4661708
Conc: 4.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



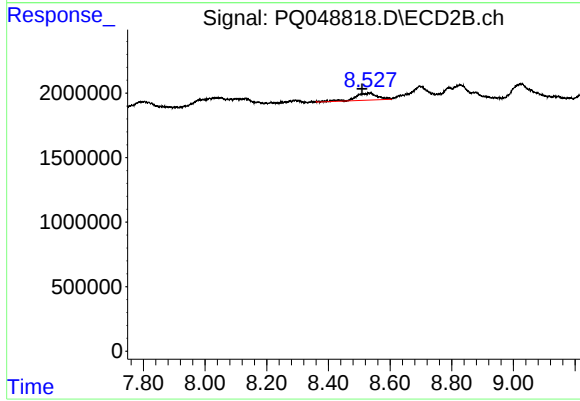
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



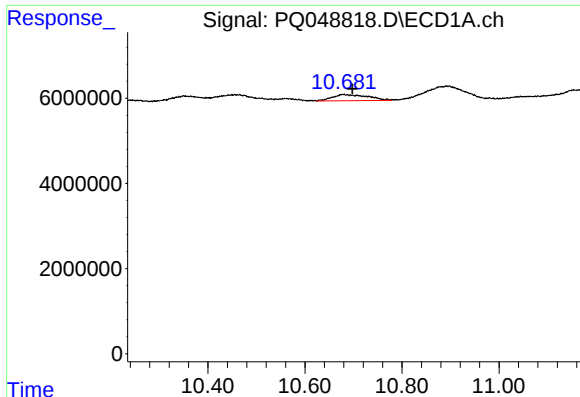
#38 AR-1262-3

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



#38 AR-1262-3

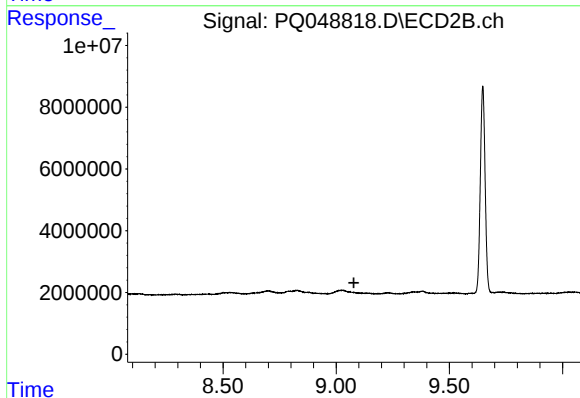
R.T.: 8.536 min
Delta R.T.: 0.027 min
Response: 2671595
Conc: 9.81 ng/ml



#40 AR-1262-5

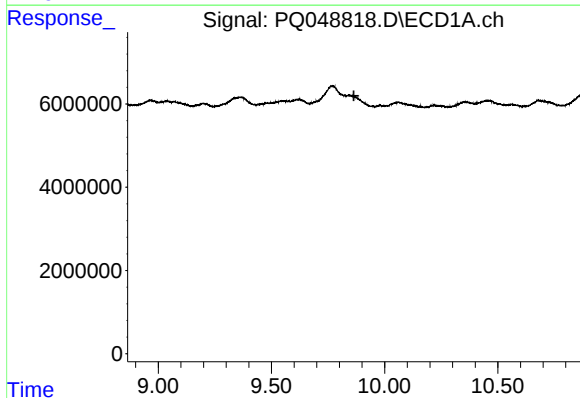
R.T.: 10.678 min
Delta R.T.: -0.020 min
Response: 7251257
Conc: 17.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



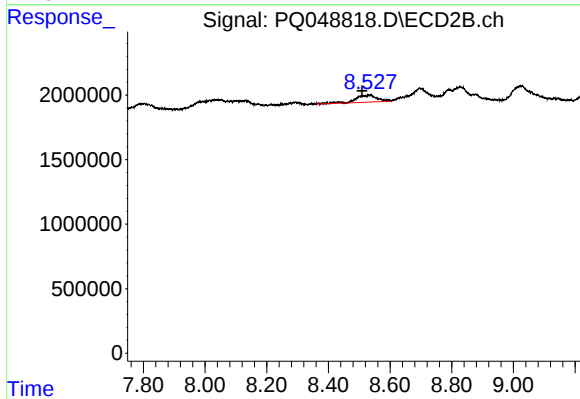
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.



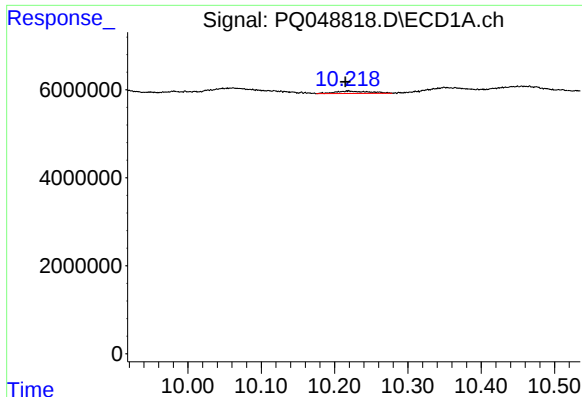
#41 AR-1268-1

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



#41 AR-1268-1

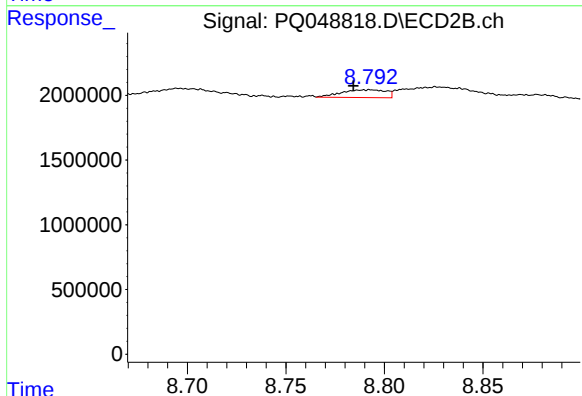
R.T.: 8.536 min
Delta R.T.: 0.027 min
Response: 2671595
Conc: 3.00 ng/ml



#43 AR-1268-3

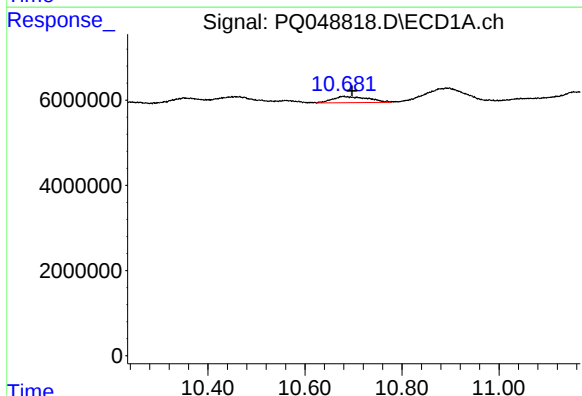
R.T.: 10.219 min
Delta R.T.: 0.004 min
Response: 1737306
Conc: 1.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



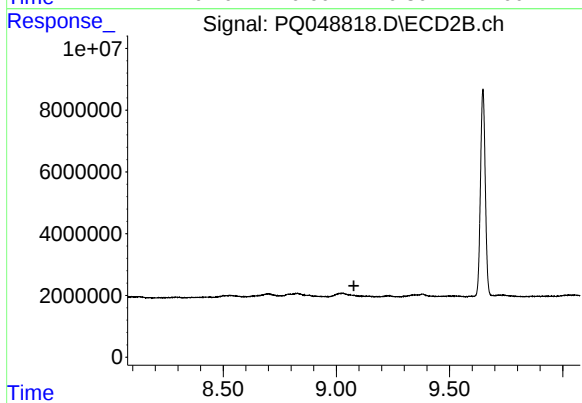
#43 AR-1268-3

R.T.: 8.793 min
Delta R.T.: 0.008 min
Response: 952667
Conc: 1.41 ng/ml



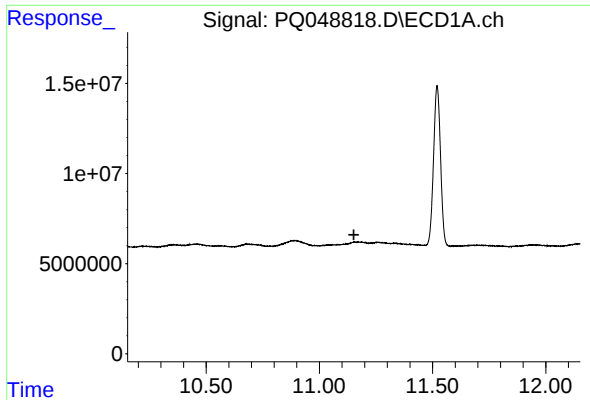
#44 AR-1268-4

R.T.: 10.678 min
Delta R.T.: -0.019 min
Response: 7251257
Conc: 14.13 ng/ml



#44 AR-1268-4

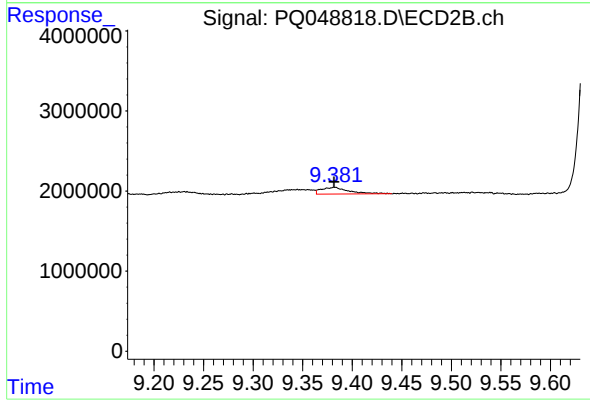
R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1628886
Conc: 0.76 ng/ml