

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
 Data File : PQ048464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 08:58
 Operator : AJ\MA
 Sample : L3024-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RO-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 10:56:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.291	4.289	163.5E6	76403874	22.181	21.641
2)	SA Decachlor...	11.562	9.658	192.8E6	91654585	19.922	19.046
Target Compounds							
9)	L2 AR-1221-2	5.649	0.000	2086959	0	36.236	N.D. #
10)	L2 AR-1221-3	0.000	4.789	0	23479497	N.D.	274.089 #
11)	L3 AR-1232-1	0.000	4.789	0	23479497	N.D.	393.873 #
28)	L6 AR-1254-3	8.179	0.000	1945253	0	3.693	N.D. #
29)	L6 AR-1254-4	8.450	0.000	3829502	0	9.277	N.D. #
30)	L6 AR-1254-5	8.884	7.679	191.9E6	1408131	419.444	4.447 #
31)	L7 AR-1260-1	0.000	7.147	0	1331932	N.D.	6.132 #
32)	L7 AR-1260-2	8.583	0.000	3745910	0	8.155	N.D. #
33)	L7 AR-1260-3	9.016	0.000	2777353	0	7.563	N.D. #
34)	L7 AR-1260-4	9.199	0.000	4683798	0	10.933	N.D. #
35)	L7 AR-1260-5	9.554	8.229	4330363	1820528	4.830	3.374 #
36)	L8 AR-1262-1	9.016	7.679	2777353	1408131	4.921	8.121 #
37)	L8 AR-1262-2	9.554	8.229	4330363	1820528	3.941	2.731 #
38)	L8 AR-1262-3	9.861	0.000	12406396	0	25.194	N.D. #
39)	L8 AR-1262-4	9.982	0.000	1934339	0	3.372	N.D. #
41)	L9 AR-1268-1	9.861	0.000	12406396	0	9.432	N.D. #
42)	L9 AR-1268-2	9.982	0.000	1934339	0	1.565	N.D. #
45)	L9 AR-1268-5	11.188	0.000	6117486	0	1.703	N.D. #

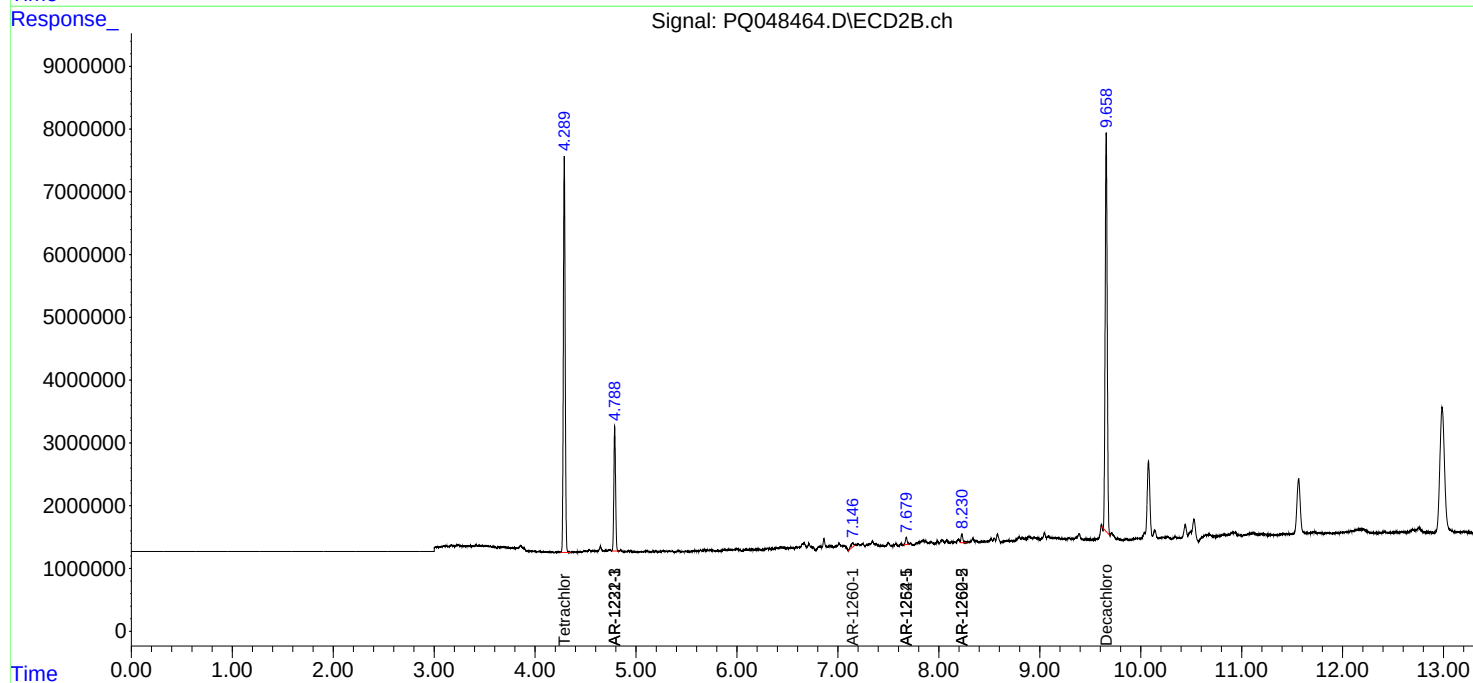
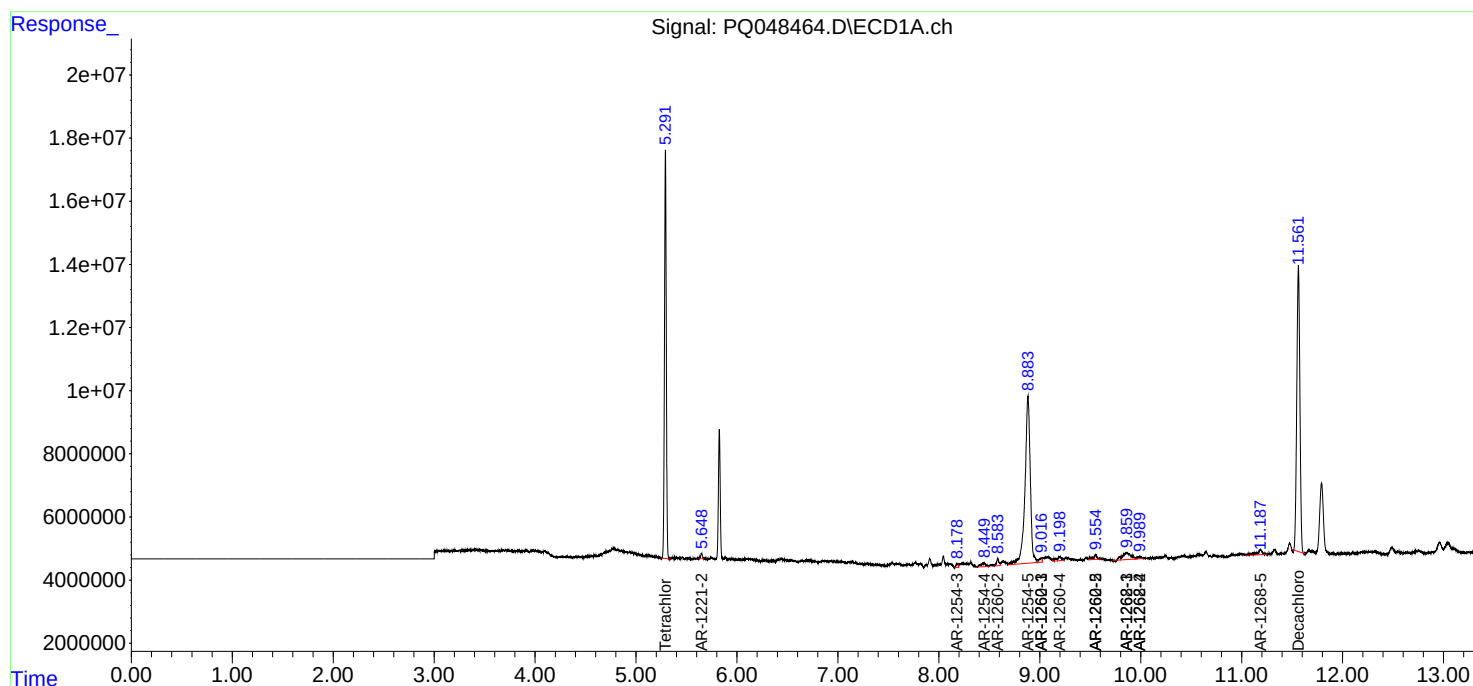
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

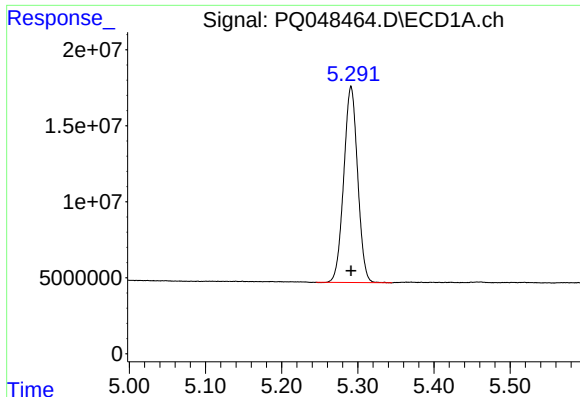
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
Data File : PQ048464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 08:58
Operator : AJ\MA
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Misc :
ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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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

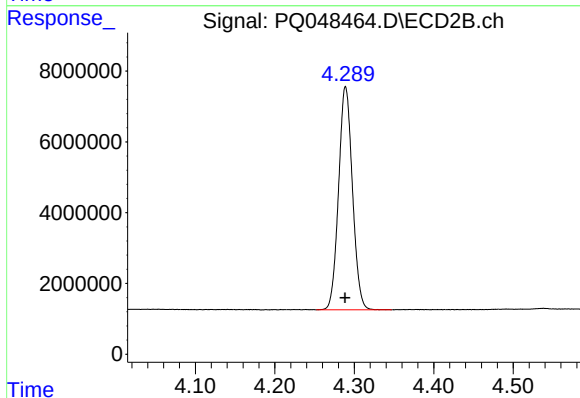




#1 Tetrachloro-m-xylene

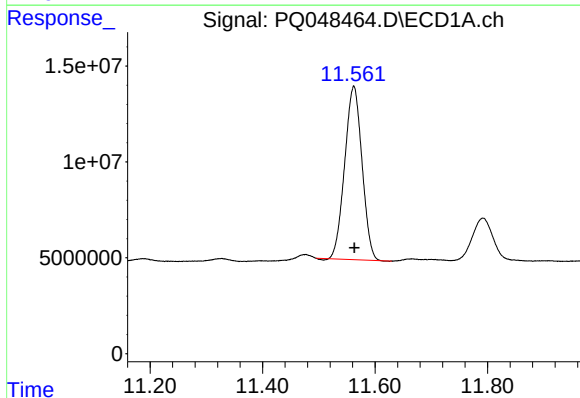
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 163501240
Conc: 22.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-17



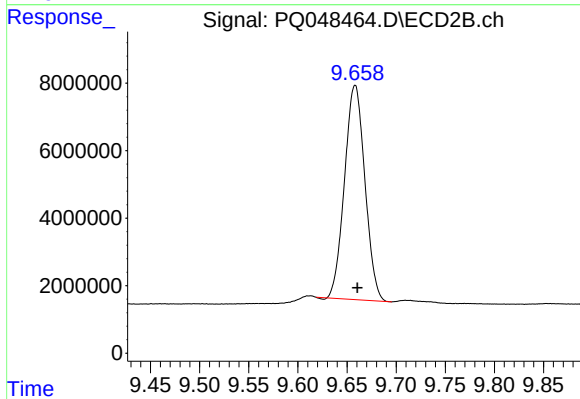
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 76403874
Conc: 21.64 ng/ml



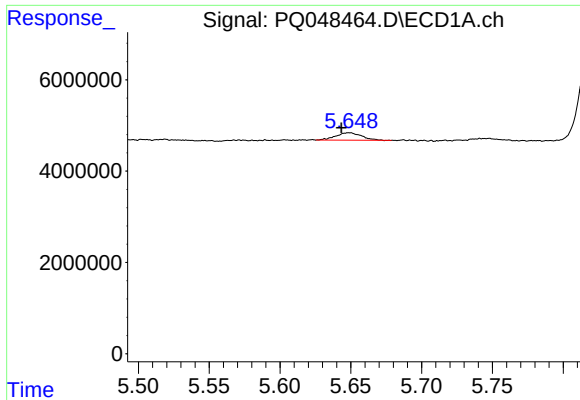
#2 Decachlorobiphenyl

R.T.: 11.562 min
Delta R.T.: -0.001 min
Response: 192766257
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

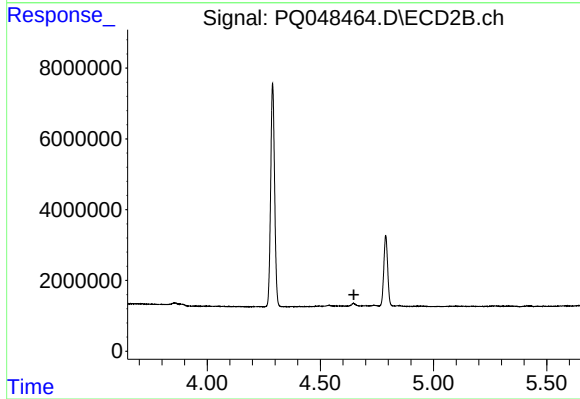
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 91654585
Conc: 19.05 ng/ml



#9 AR-1221-2

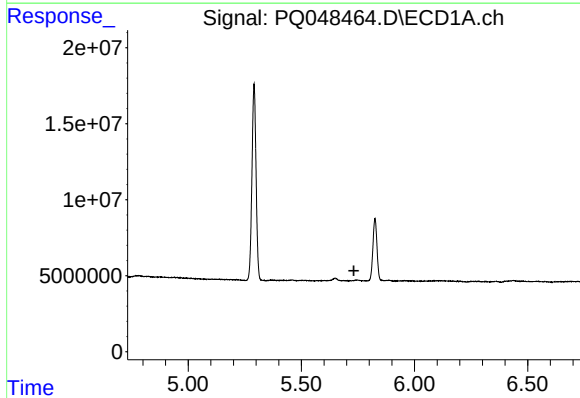
R.T.: 5.649 min
Delta R.T.: 0.005 min
Response: 2086959
Conc: 36.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-17



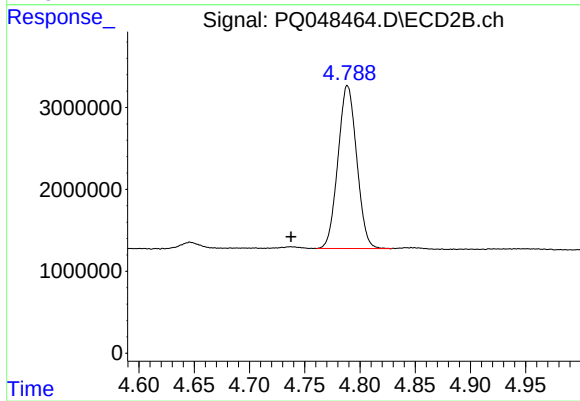
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



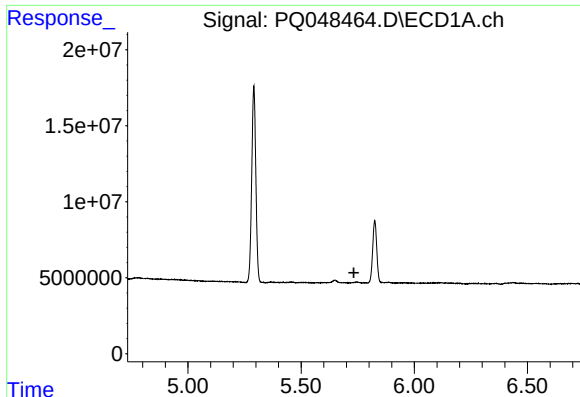
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



#10 AR-1221-3

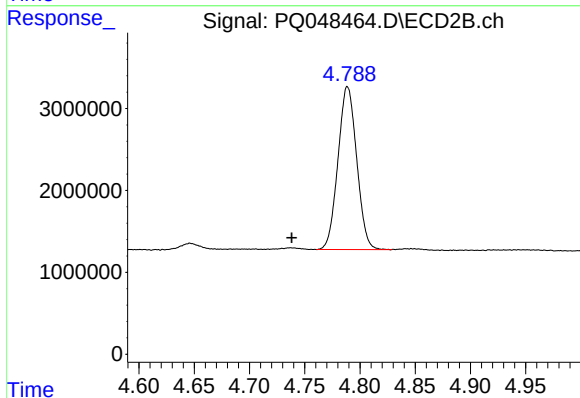
R.T.: 4.789 min
Delta R.T.: 0.051 min
Response: 23479497
Conc: 274.09 ng/ml



#11 AR-1232-1

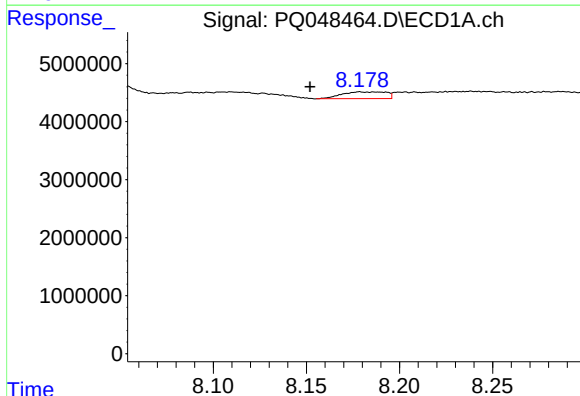
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RO-17



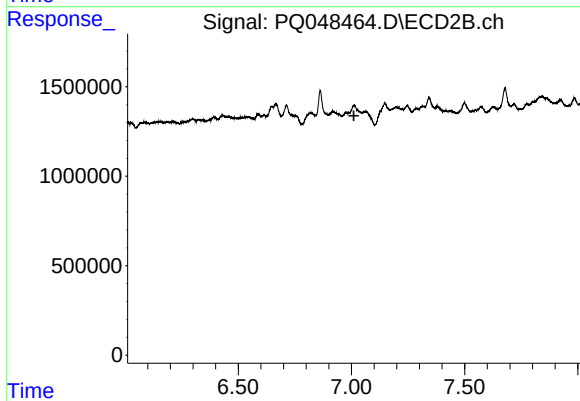
#11 AR-1232-1

R.T.: 4.789 min
Delta R.T.: 0.051 min
Response: 23479497
Conc: 393.87 ng/ml



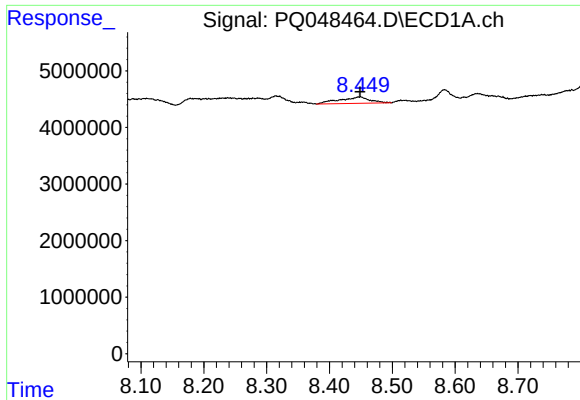
#28 AR-1254-3

R.T.: 8.179 min
Delta R.T.: 0.027 min
Response: 1945253
Conc: 3.69 ng/ml



#28 AR-1254-3

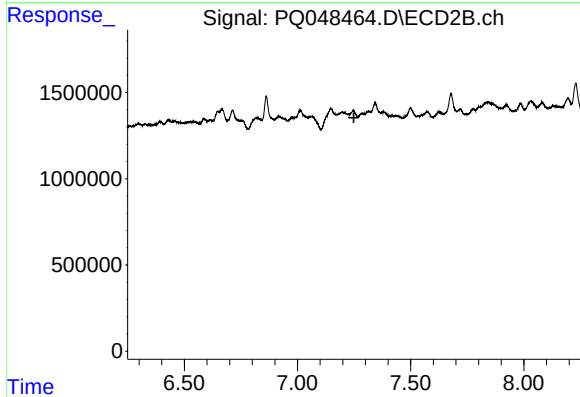
R.T.: 0.000 min
Exp R.T.: 7.011 min
Response: 0
Conc: N.D.



#29 AR-1254-4

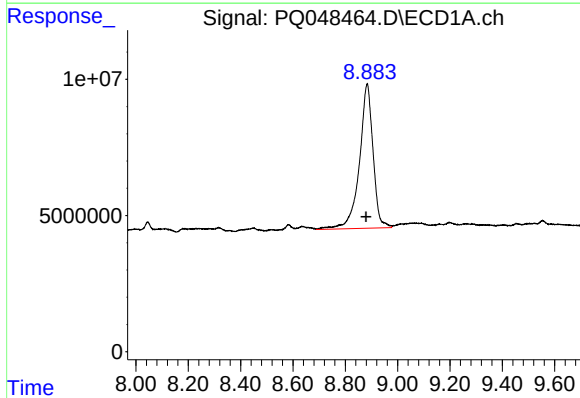
R.T.: 8.450 min
Delta R.T.: 0.001 min
Response: 3829502
Conc: 9.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-17



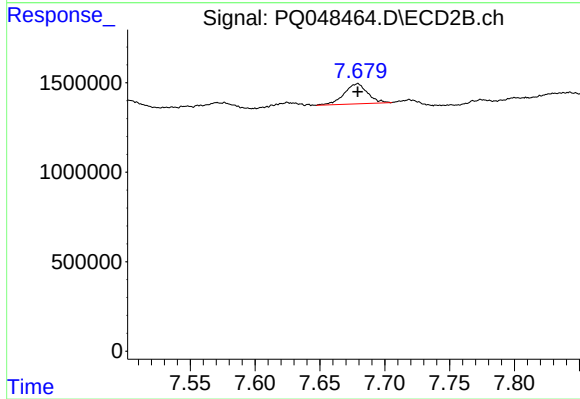
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



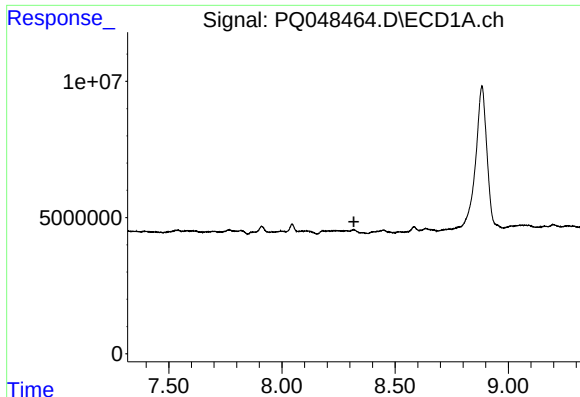
#30 AR-1254-5

R.T.: 8.884 min
Delta R.T.: 0.004 min
Response: 191868093
Conc: 419.44 ng/ml



#30 AR-1254-5

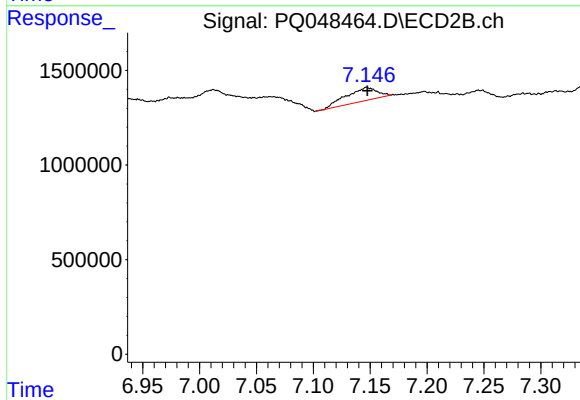
R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 1408131
Conc: 4.45 ng/ml



#31 AR-1260-1

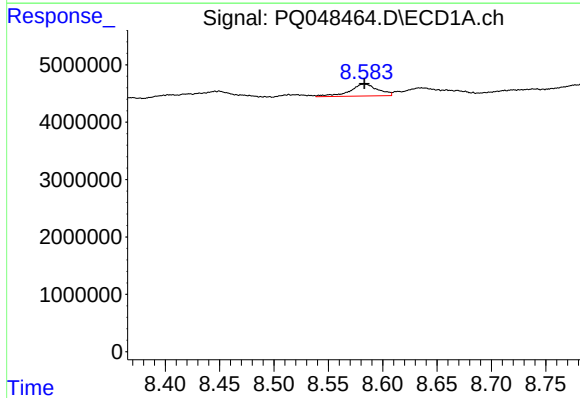
R.T.: 0.000 min
Exp R.T.: 8.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RO-17



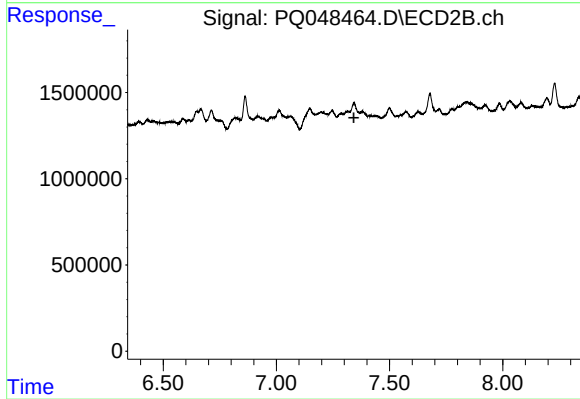
#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 1331932
Conc: 6.13 ng/ml



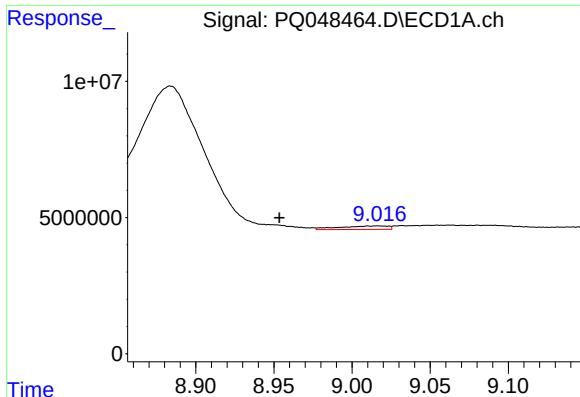
#32 AR-1260-2

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 3745910
Conc: 8.15 ng/ml



#32 AR-1260-2

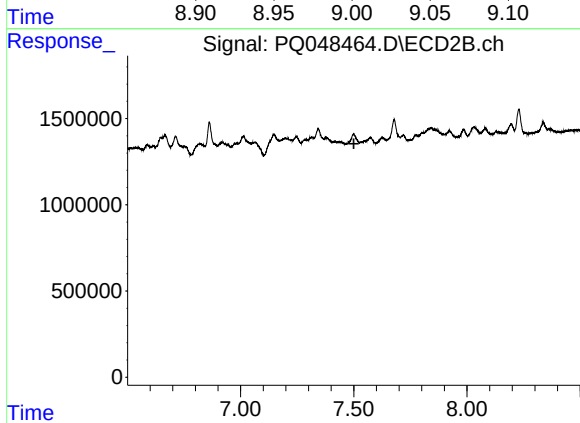
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#33 AR-1260-3

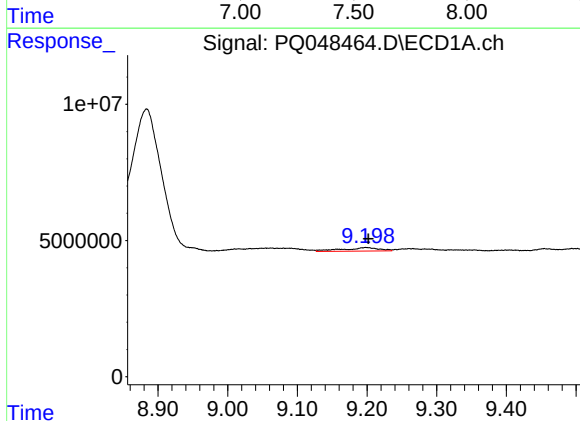
R.T.: 9.016 min
Delta R.T.: 0.063 min
Response: 2777353
Conc: 7.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-17



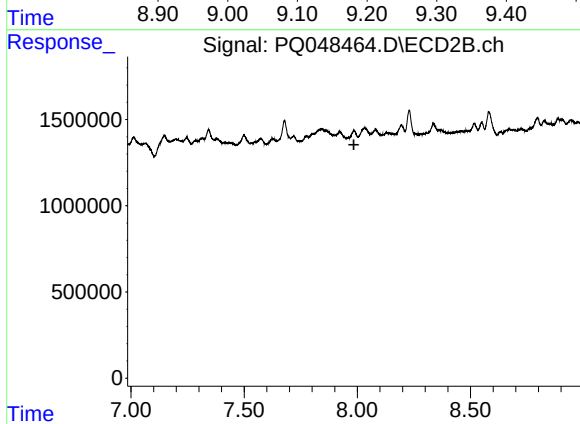
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.500 min
Response: 0
Conc: N.D.



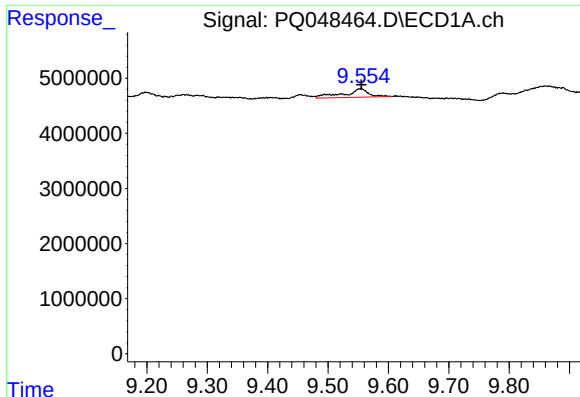
#34 AR-1260-4

R.T.: 9.199 min
Delta R.T.: -0.003 min
Response: 4683798
Conc: 10.93 ng/ml



#34 AR-1260-4

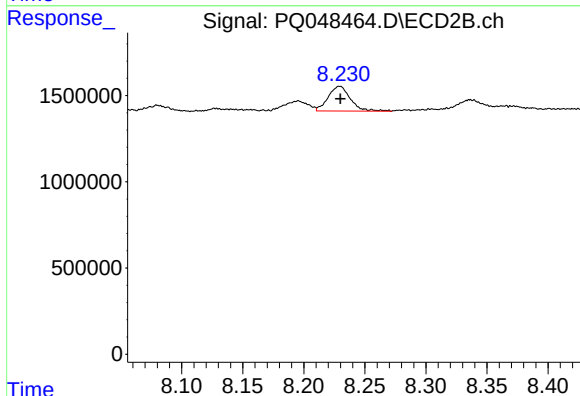
R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



#35 AR-1260-5

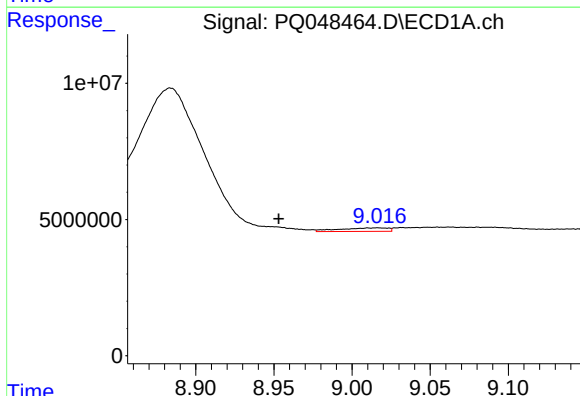
R.T.: 9.554 min
Delta R.T.: -0.001 min
Response: 4330363
Conc: 4.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-17



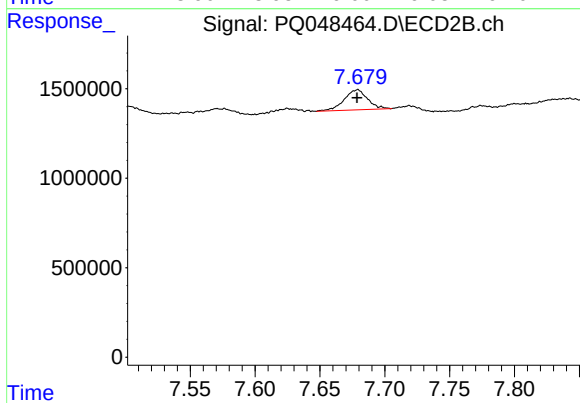
#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 1820528
Conc: 3.37 ng/ml



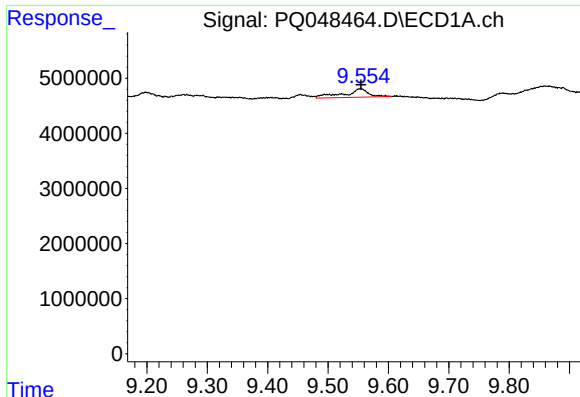
#36 AR-1262-1

R.T.: 9.016 min
Delta R.T.: 0.063 min
Response: 2777353
Conc: 4.92 ng/ml



#36 AR-1262-1

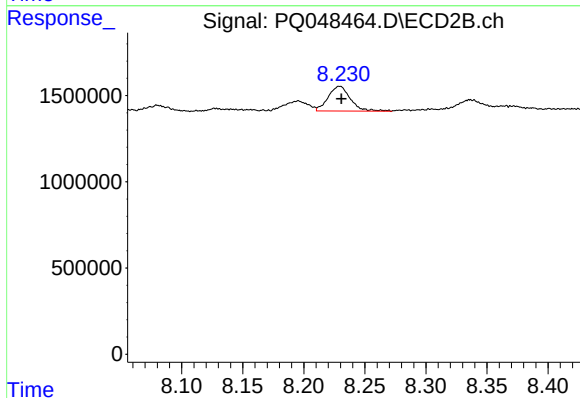
R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 1408131
Conc: 8.12 ng/ml



#37 AR-1262-2

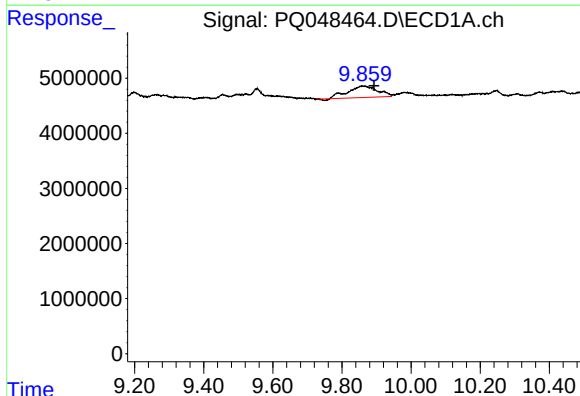
R.T.: 9.554 min
Delta R.T.: 0.000 min
Response: 4330363
Conc: 3.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-17



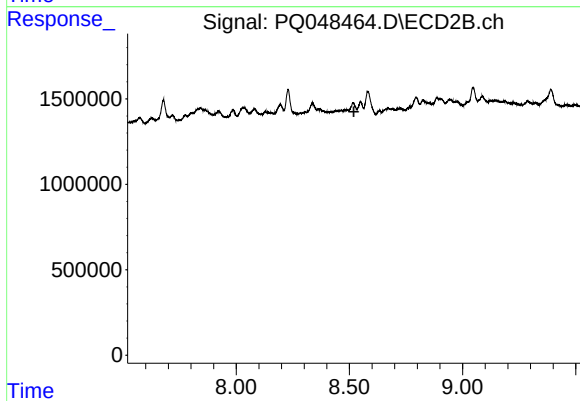
#37 AR-1262-2

R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 1820528
Conc: 2.73 ng/ml



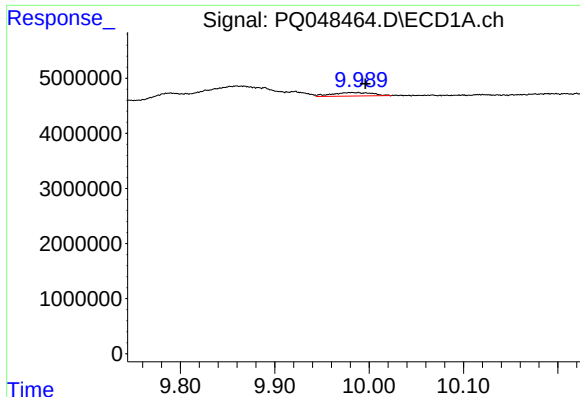
#38 AR-1262-3

R.T.: 9.861 min
Delta R.T.: -0.032 min
Response: 12406396
Conc: 25.19 ng/ml



#38 AR-1262-3

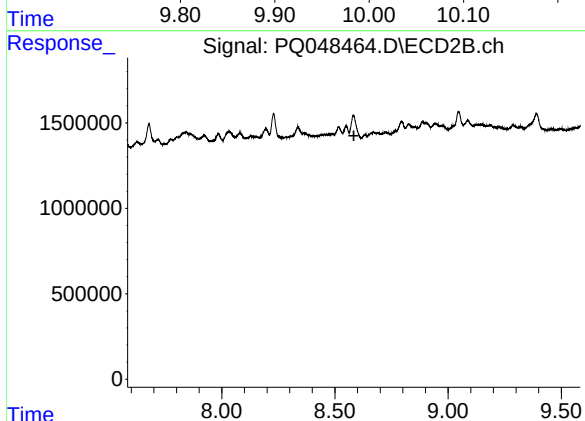
R.T.: 0.000 min
Exp R.T.: 8.520 min
Response: 0
Conc: N.D.



#39 AR-1262-4

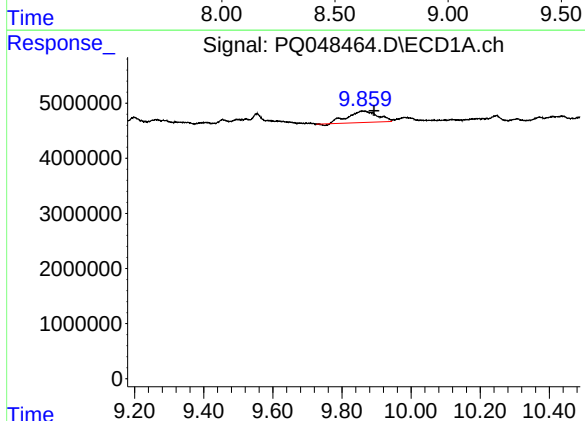
R.T.: 9.982 min
Delta R.T.: -0.014 min
Response: 1934339
Conc: 3.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-17



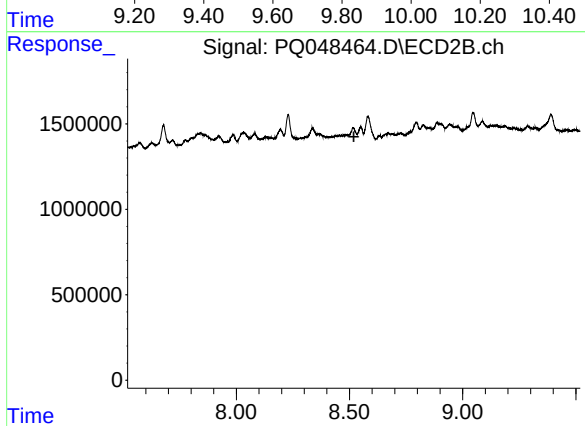
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.584 min
Response: 0
Conc: N.D.



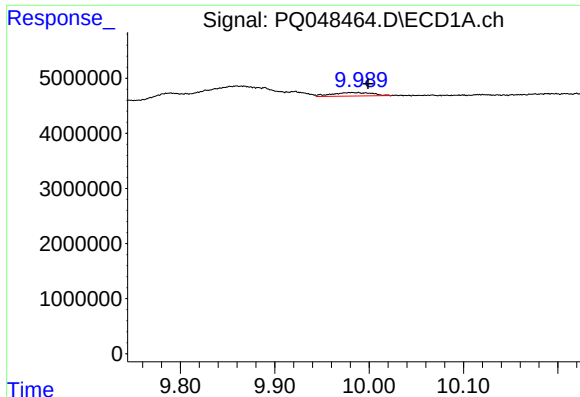
#41 AR-1268-1

R.T.: 9.861 min
Delta R.T.: -0.032 min
Response: 12406396
Conc: 9.43 ng/ml



#41 AR-1268-1

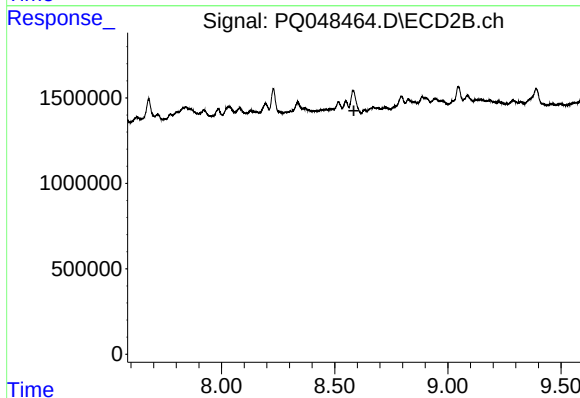
R.T.: 0.000 min
Exp R.T. : 8.520 min
Response: 0
Conc: N.D.



#42 AR-1268-2

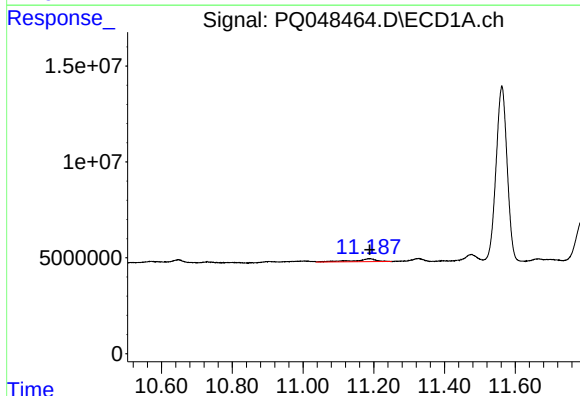
R.T.: 9.982 min
Delta R.T.: -0.017 min
Response: 1934339
Conc: 1.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RO-17



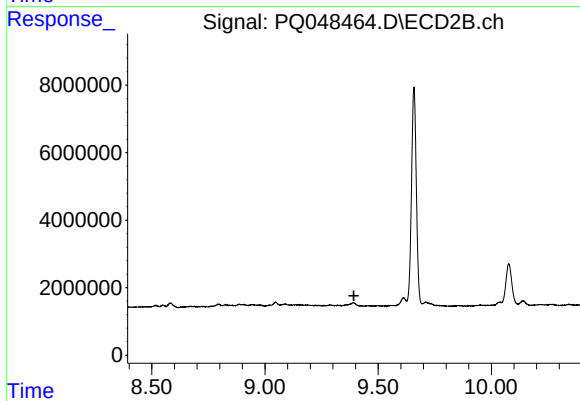
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.585 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.188 min
Delta R.T.: 0.000 min
Response: 6117486
Conc: 1.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.