

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081519\
 Data File : PQ042489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 13:47
 Operator : SM\AJ
 Sample : AIBLK13
 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 16 02:36:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 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...	5.685	4.734	48345172	44994458	21.080	23.347
2)	SA Decachlor...	12.075	10.487	246.0E6	194.6E6	29.172	40.225 #
Target Compounds							
6)	L1 AR-1016-4	0.000	6.562	0	20400237	N.D.	328.981 #
7)	L1 AR-1016-5	0.000	6.753	0	18663008	N.D.	229.266 #
14)	L3 AR-1232-4	0.000	6.562	0	20400237	N.D.	764.149 #
15)	L3 AR-1232-5	0.000	6.753	0	18663008	N.D.	636.395 #
19)	L4 AR-1242-4	0.000	6.562	0	20400237	N.D.	344.033 #
20)	L4 AR-1242-5	0.000	7.167	0	3435267	N.D.	38.688 #
22)	L5 AR-1248-2	0.000	6.562	0	20400237	N.D.	233.981 #
23)	L5 AR-1248-3	0.000	6.562	0	20400237	N.D.	228.559 #
24)	L5 AR-1248-4	8.095	6.753	14041952	18663008	89.806	169.446 #
25)	L5 AR-1248-5	8.095	7.167	14041952	3435267	92.794	26.801 #
26)	L6 AR-1254-1	8.095	7.167	14041952	3435267	100.938	18.784 #
28)	L6 AR-1254-3	8.737	0.000	7899264	0	28.890	N.D. #
31)	L7 AR-1260-1	8.851	0.000	40518888	0	227.781	N.D. #
32)	L7 AR-1260-2	0.000	8.090	0	3193043	N.D.	13.015 #
35)	L7 AR-1260-5	10.074	0.000	12485281	0	18.535	N.D. #
37)	L8 AR-1262-2	10.074	0.000	12485281	0	14.262	N.D. #
45)	L9 AR-1268-5	11.716	0.000	18770200	0	4.631	N.D. #

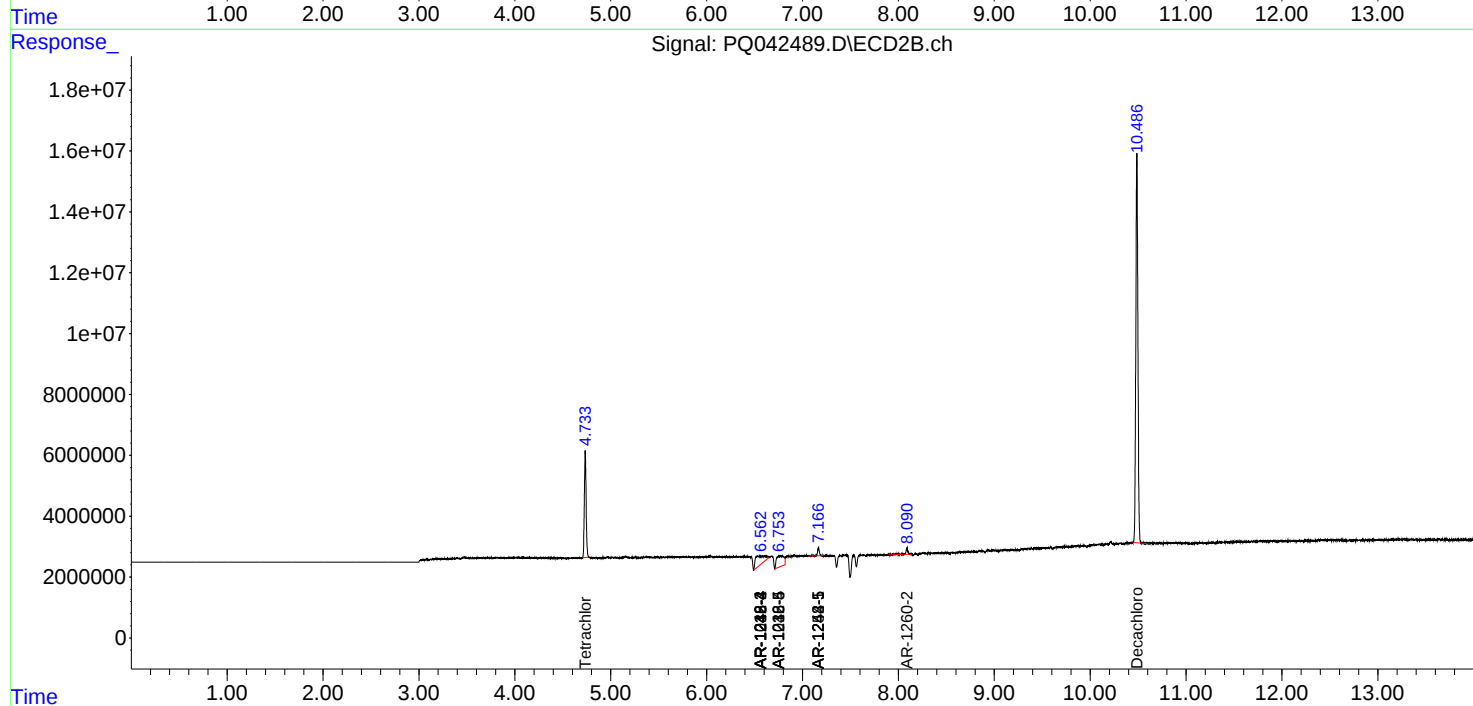
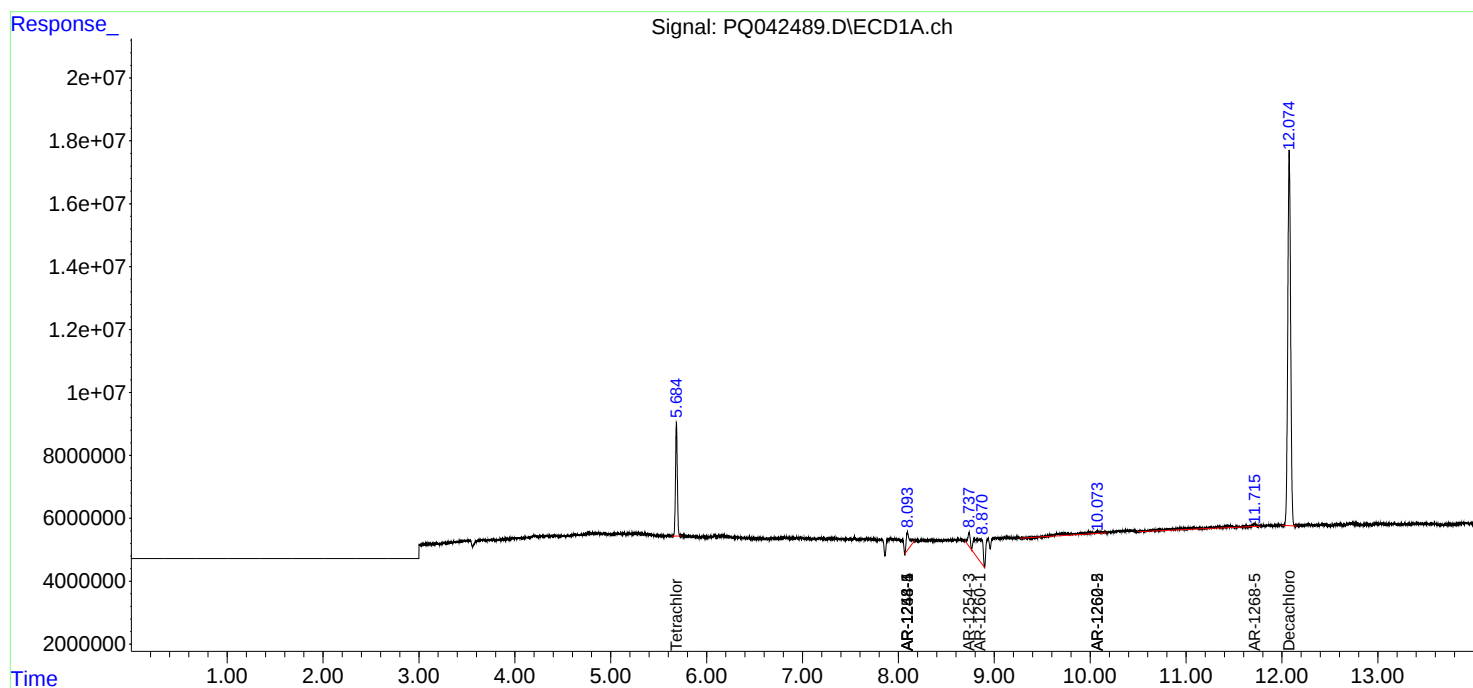
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

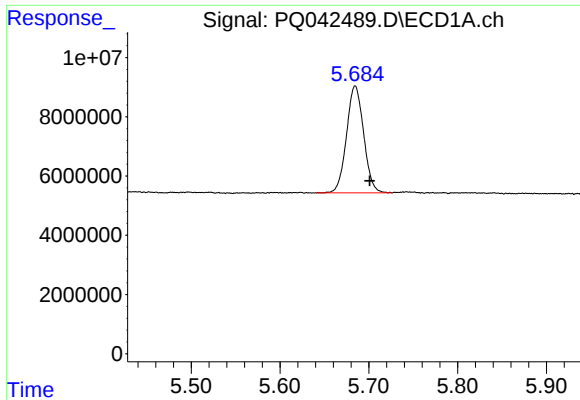
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081519\
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Acq On : 15 Aug 2019 13:47
Operator : SM\AJ
Sample : AIBLK13
Misc :
ALS Vial : 2 Sample Multiplier: 1

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ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:36:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
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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

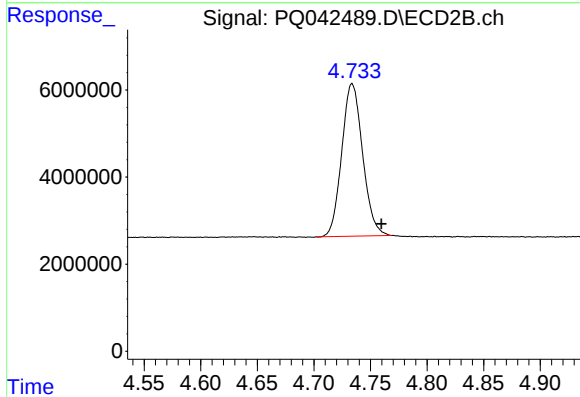




#1 Tetrachloro-m-xylene

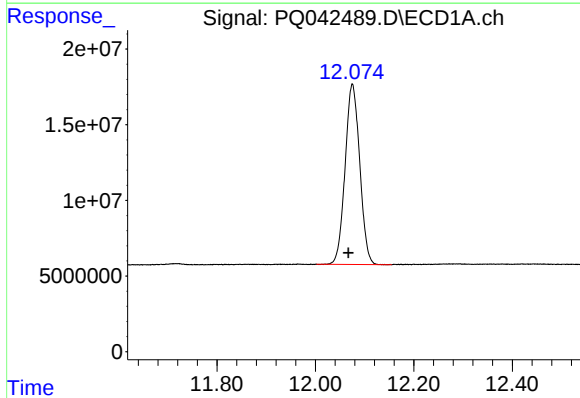
R.T.: 5.685 min
Delta R.T.: -0.016 min
Response: 48345172
Conc: 21.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



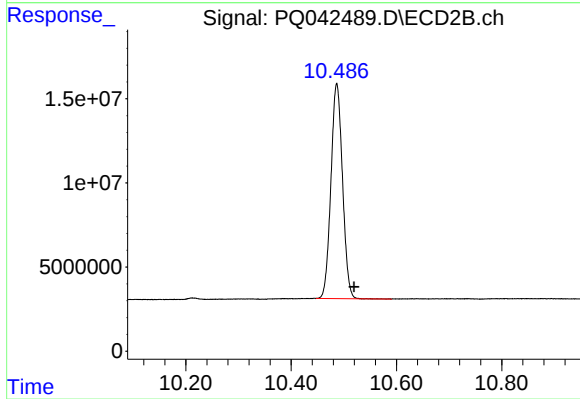
#1 Tetrachloro-m-xylene

R.T.: 4.734 min
Delta R.T.: -0.026 min
Response: 44994458
Conc: 23.35 ng/ml



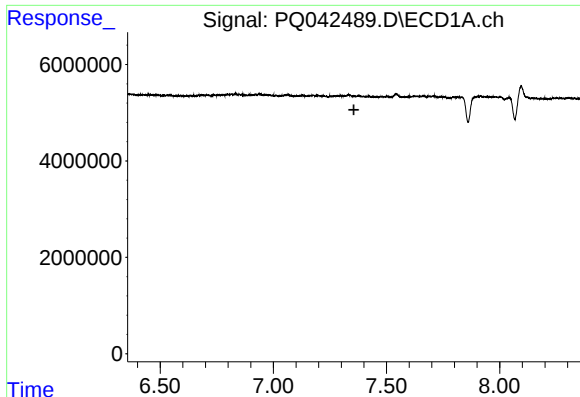
#2 Decachlorobiphenyl

R.T.: 12.075 min
Delta R.T.: 0.008 min
Response: 245956790
Conc: 29.17 ng/ml



#2 Decachlorobiphenyl

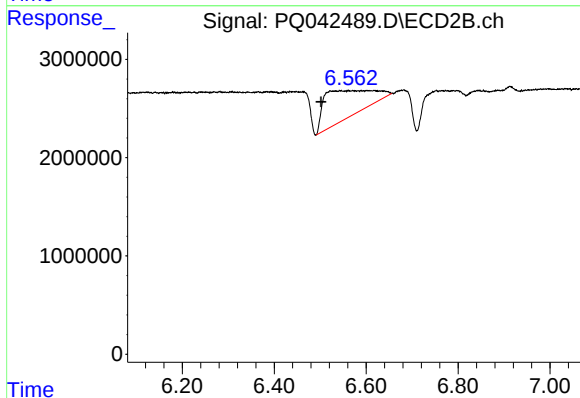
R.T.: 10.487 min
Delta R.T.: -0.033 min
Response: 194583226
Conc: 40.23 ng/ml



#6 AR-1016-4

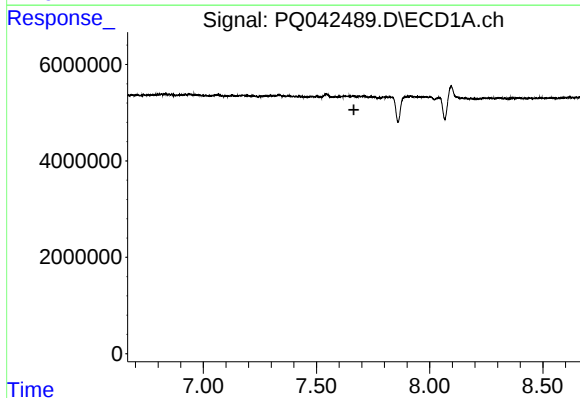
R.T.: 0.000 min
Exp R.T.: 7.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



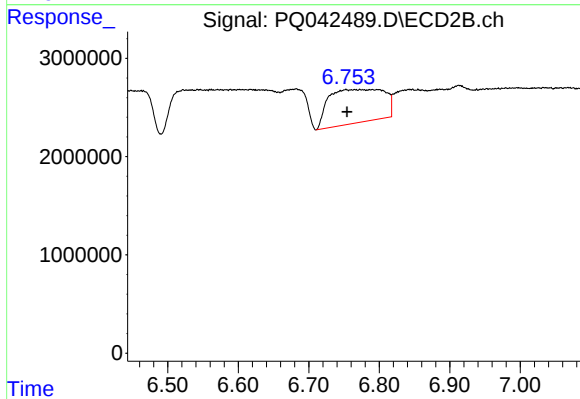
#6 AR-1016-4

R.T.: 6.562 min
Delta R.T.: 0.060 min
Response: 20400237
Conc: 328.98 ng/ml



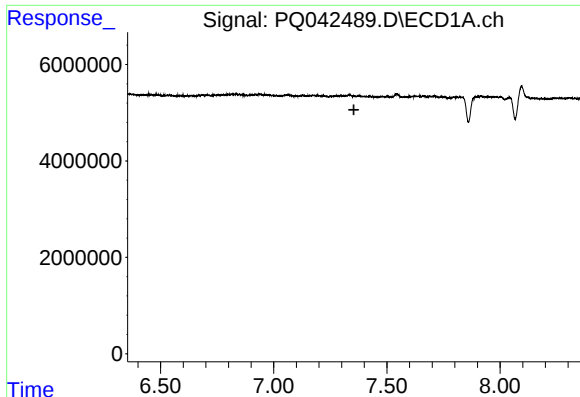
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.665 min
Response: 0
Conc: N.D.



#7 AR-1016-5

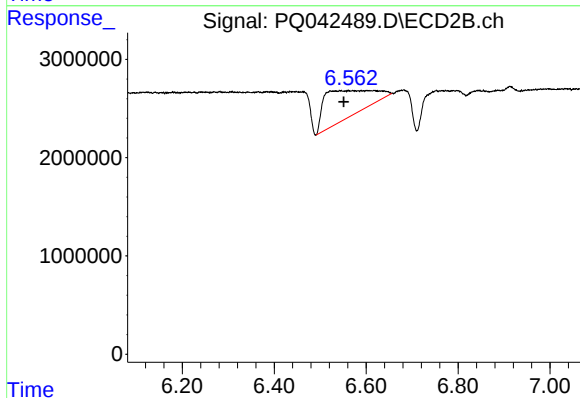
R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 18663008
Conc: 229.27 ng/ml



#14 AR-1232-4

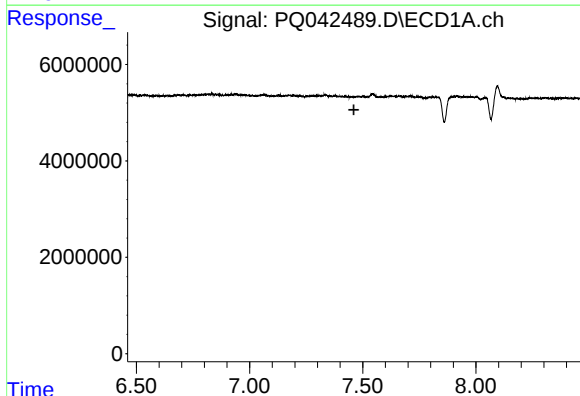
R.T.: 0.000 min
Exp R.T.: 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



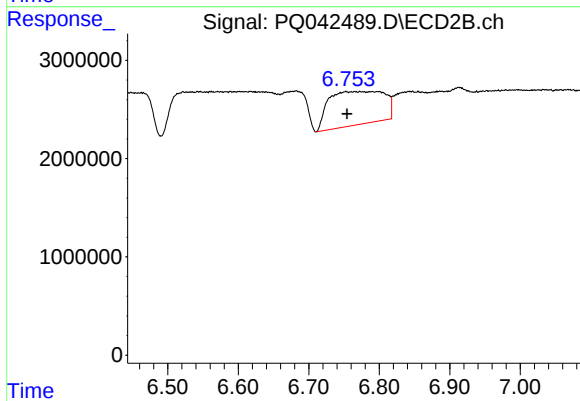
#14 AR-1232-4

R.T.: 6.562 min
Delta R.T.: 0.011 min
Response: 20400237
Conc: 764.15 ng/ml



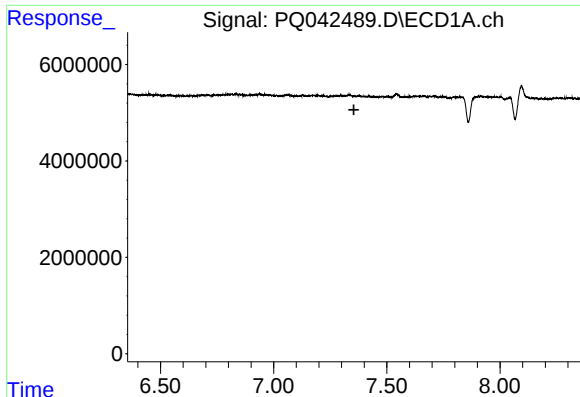
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

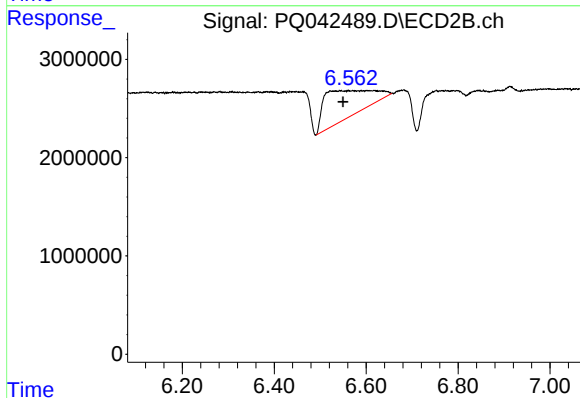
R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 18663008
Conc: 636.39 ng/ml



#19 AR-1242-4

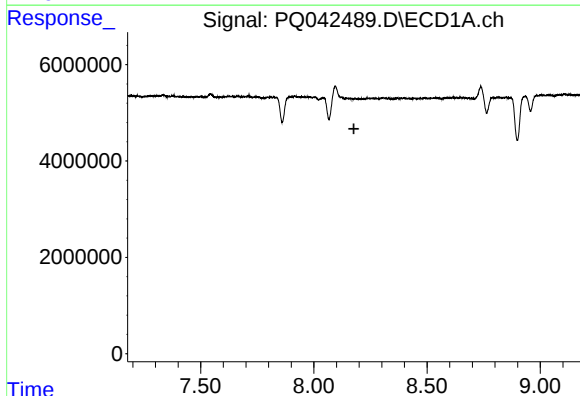
R.T.: 0.000 min
Exp R.T.: 7.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



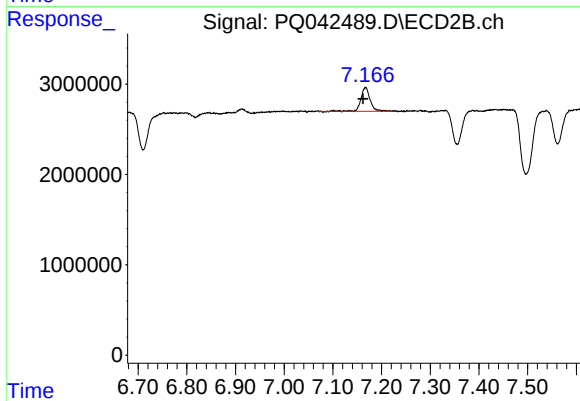
#19 AR-1242-4

R.T.: 6.562 min
Delta R.T.: 0.012 min
Response: 20400237
Conc: 344.03 ng/ml



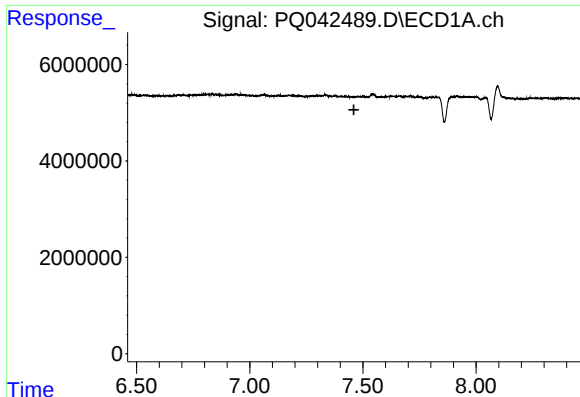
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.



#20 AR-1242-5

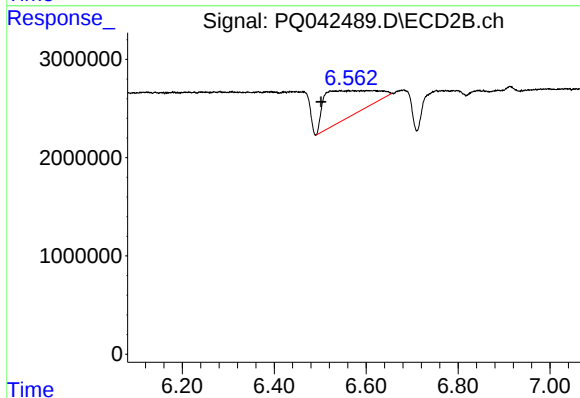
R.T.: 7.167 min
Delta R.T.: 0.005 min
Response: 3435267
Conc: 38.69 ng/ml



#22 AR-1248-2

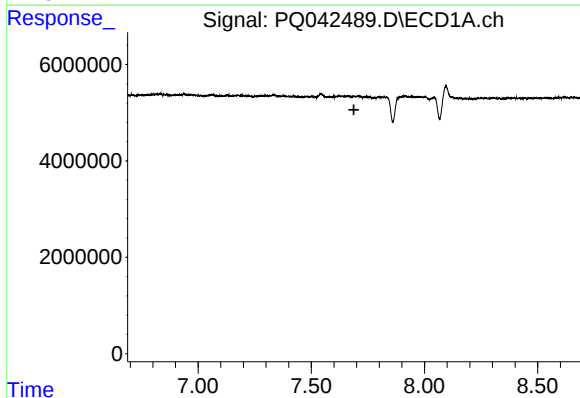
R.T.: 0.000 min
Exp R.T.: 7.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



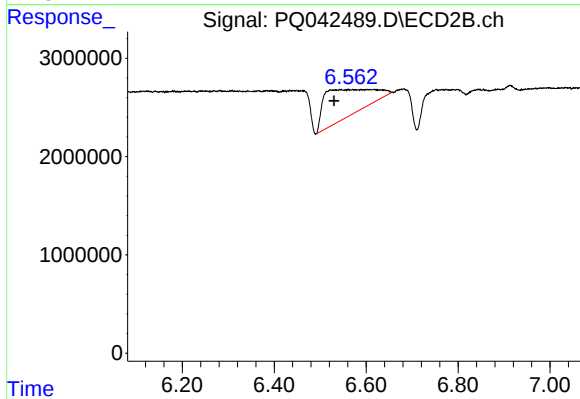
#22 AR-1248-2

R.T.: 6.562 min
Delta R.T.: 0.060 min
Response: 20400237
Conc: 233.98 ng/ml



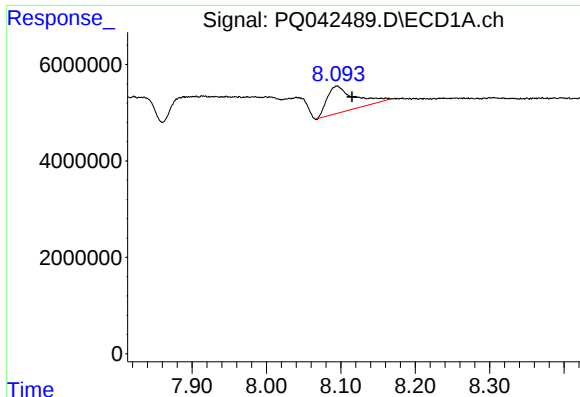
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.688 min
Response: 0
Conc: N.D.



#23 AR-1248-3

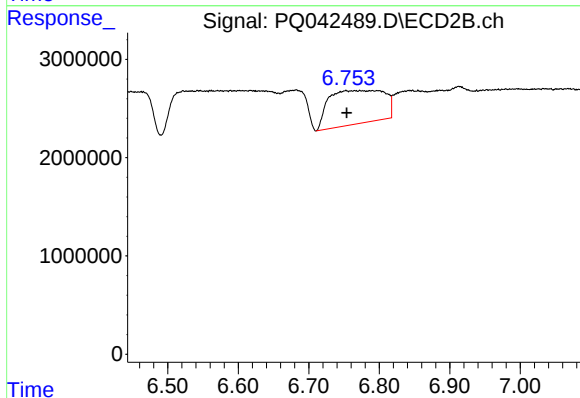
R.T.: 6.562 min
Delta R.T.: 0.032 min
Response: 20400237
Conc: 228.56 ng/ml



#24 AR-1248-4

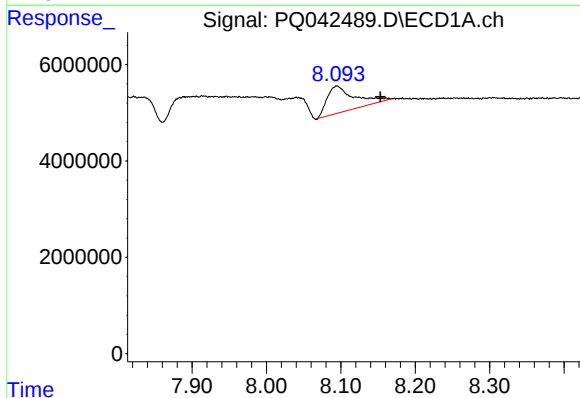
R.T.: 8.095 min
Delta R.T.: -0.020 min
Response: 14041952
Conc: 89.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



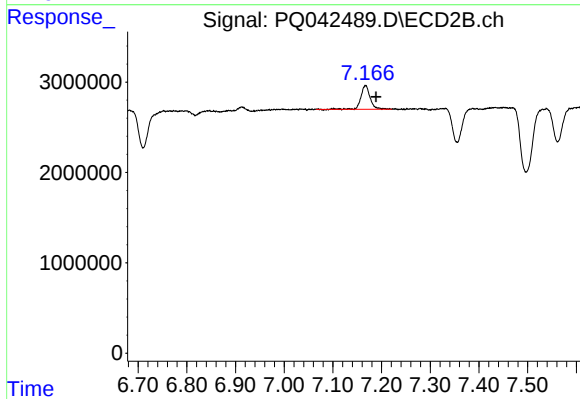
#24 AR-1248-4

R.T.: 6.753 min
Delta R.T.: -0.001 min
Response: 18663008
Conc: 169.45 ng/ml



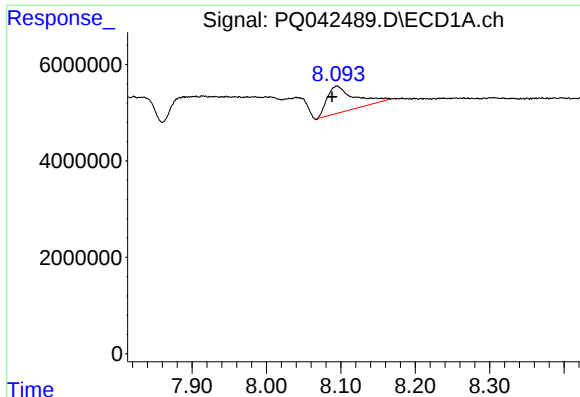
#25 AR-1248-5

R.T.: 8.095 min
Delta R.T.: -0.058 min
Response: 14041952
Conc: 92.79 ng/ml



#25 AR-1248-5

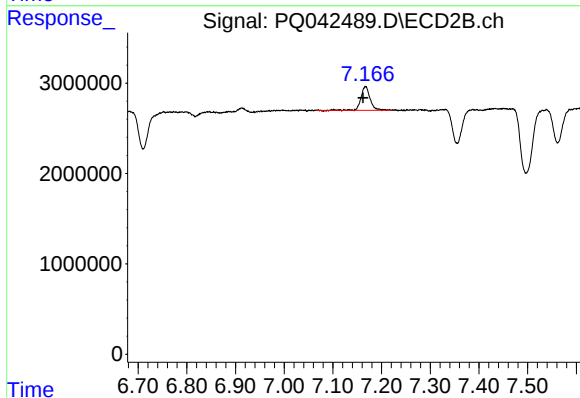
R.T.: 7.167 min
Delta R.T.: -0.022 min
Response: 3435267
Conc: 26.80 ng/ml



#26 AR-1254-1

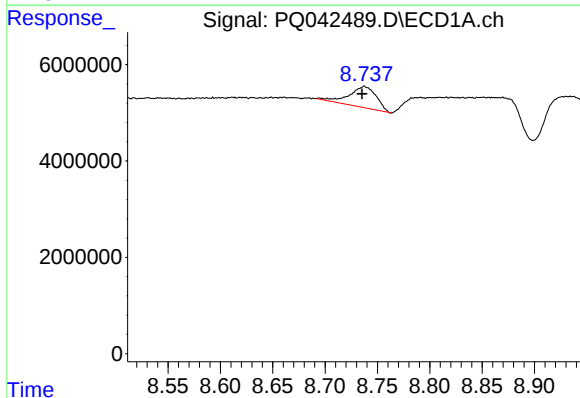
R.T.: 8.095 min
Delta R.T.: 0.007 min
Response: 14041952
Conc: 100.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



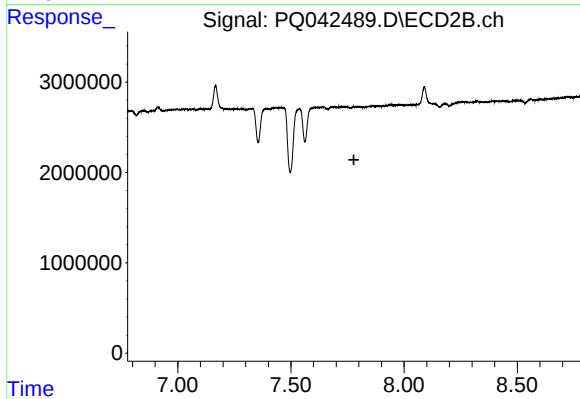
#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: 0.005 min
Response: 3435267
Conc: 18.78 ng/ml



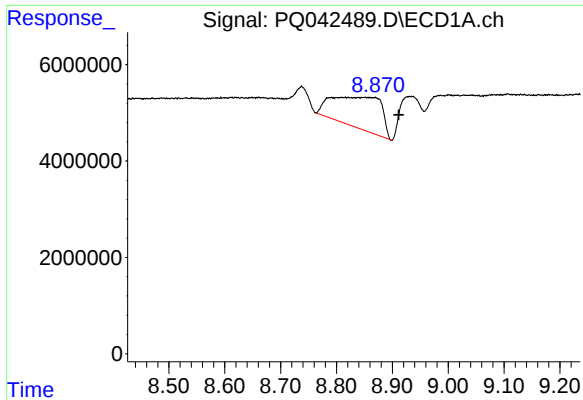
#28 AR-1254-3

R.T.: 8.737 min
Delta R.T.: 0.002 min
Response: 7899264
Conc: 28.89 ng/ml



#28 AR-1254-3

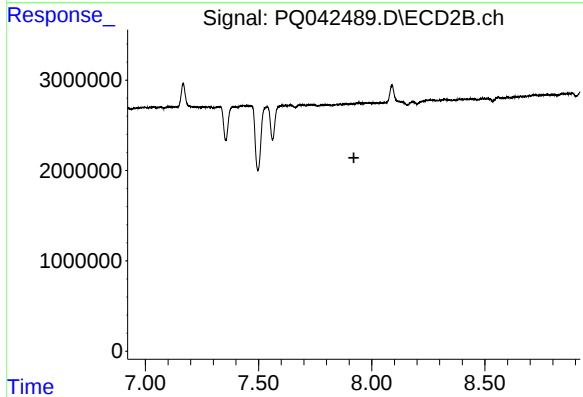
R.T.: 0.000 min
Exp R.T.: 7.778 min
Response: 0
Conc: N.D.



#31 AR-1260-1

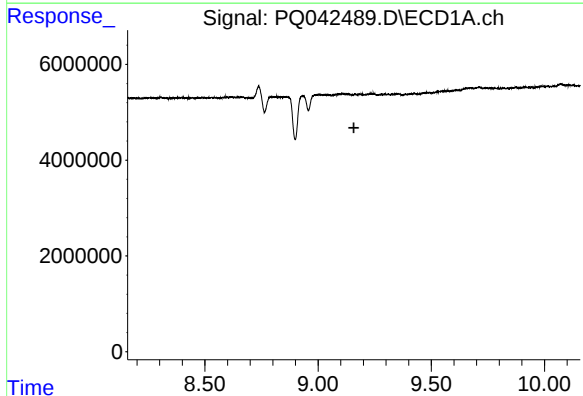
R.T.: 8.851 min
Delta R.T.: -0.060 min
Response: 40518888
Conc: 227.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



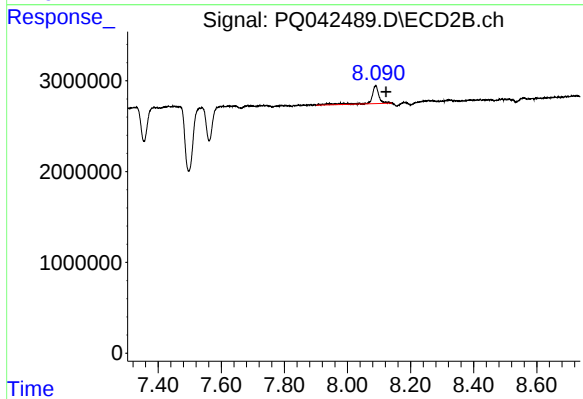
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



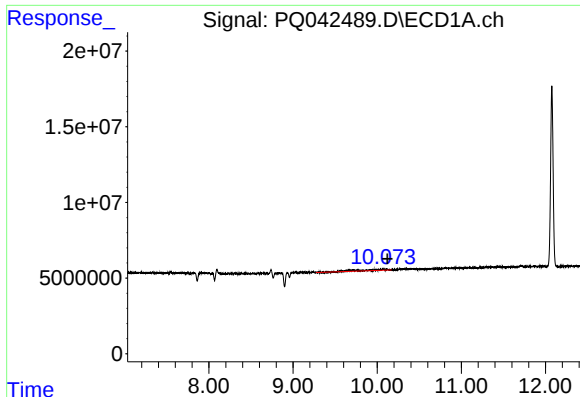
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.



#32 AR-1260-2

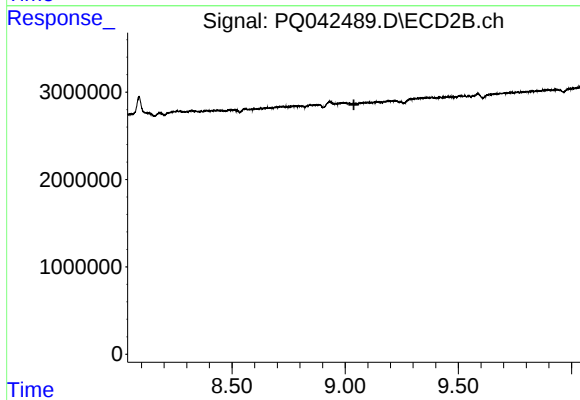
R.T.: 8.090 min
Delta R.T.: -0.033 min
Response: 3193043
Conc: 13.01 ng/ml



#35 AR-1260-5

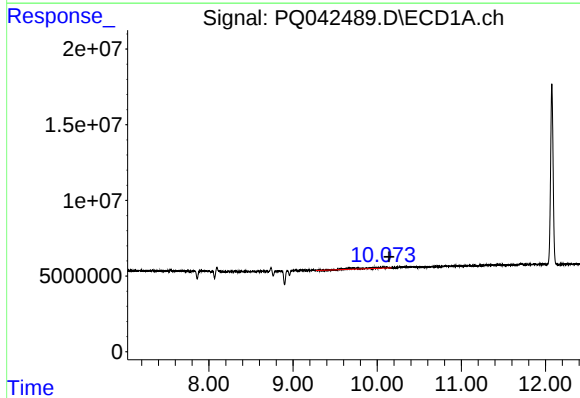
R.T.: 10.074 min
Delta R.T.: -0.047 min
Response: 12485281
Conc: 18.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



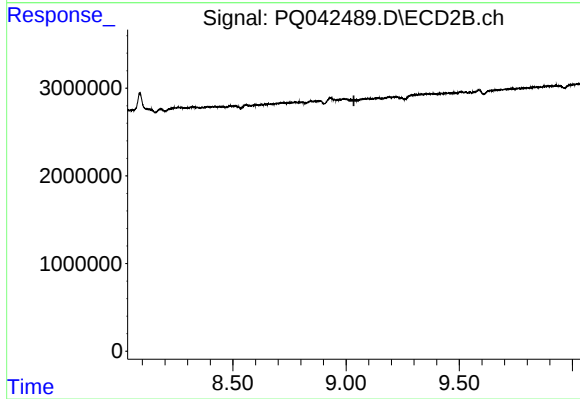
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.



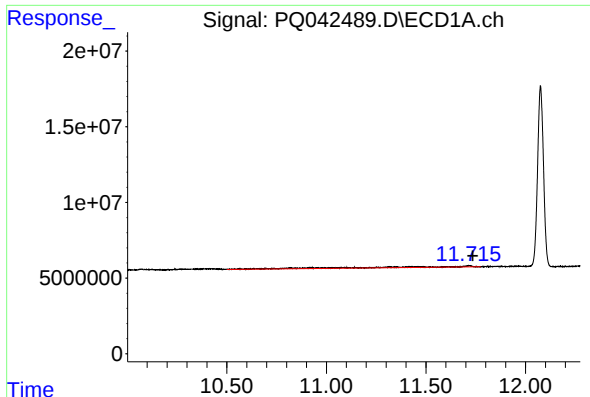
#37 AR-1262-2

R.T.: 10.074 min
Delta R.T.: -0.068 min
Response: 12485281
Conc: 14.26 ng/ml



#37 AR-1262-2

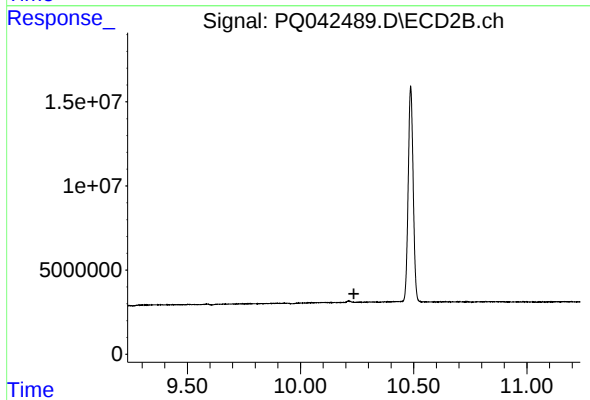
R.T.: 0.000 min
Exp R.T. : 9.034 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.716 min
Delta R.T.: -0.019 min
Response: 18770200
Conc: 4.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.236 min
Response: 0
Conc: N.D.