

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031121\
 Data File : PQ052529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 12:18
 Operator : DD\AJ
 Sample : PB135083BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:57:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 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...	5.226	4.243	481.1E6	169.3E6	18.939	18.612
2) SA Decachlor...	11.414	9.585	544.6E6	202.8E6	21.844	20.903
Target Compounds						
5) L1 AR-1016-3	6.622f	0.000	1341686	0	1.795	N.D. #
7) L1 AR-1016-5	0.000	6.023f	0	553662	N.D.	2.279 #
8) L2 AR-1221-1	5.489	0.000	10761050	0	43.118	N.D. #
9) L2 AR-1221-2	5.583	4.595	6327262	2950187	34.931	44.418 #
15) L3 AR-1232-5	0.000	6.023f	0	553662	N.D.	6.131 #
18) L4 AR-1242-3	6.622f	0.000	1341686	0	2.340	N.D. #
24) L5 AR-1248-4	7.466f	6.023f	259992	553662	0.282	1.776 #
26) L6 AR-1254-1	7.466	0.000	259992	0	0.289	N.D. #
28) L6 AR-1254-3	8.097f	0.000	5949621	0	3.833	N.D. #
32) L7 AR-1260-2	0.000	7.259f	0	1712936	N.D.	2.673 #
45) L9 AR-1268-5	11.047	9.324	3016419	1231896	0.335	0.318

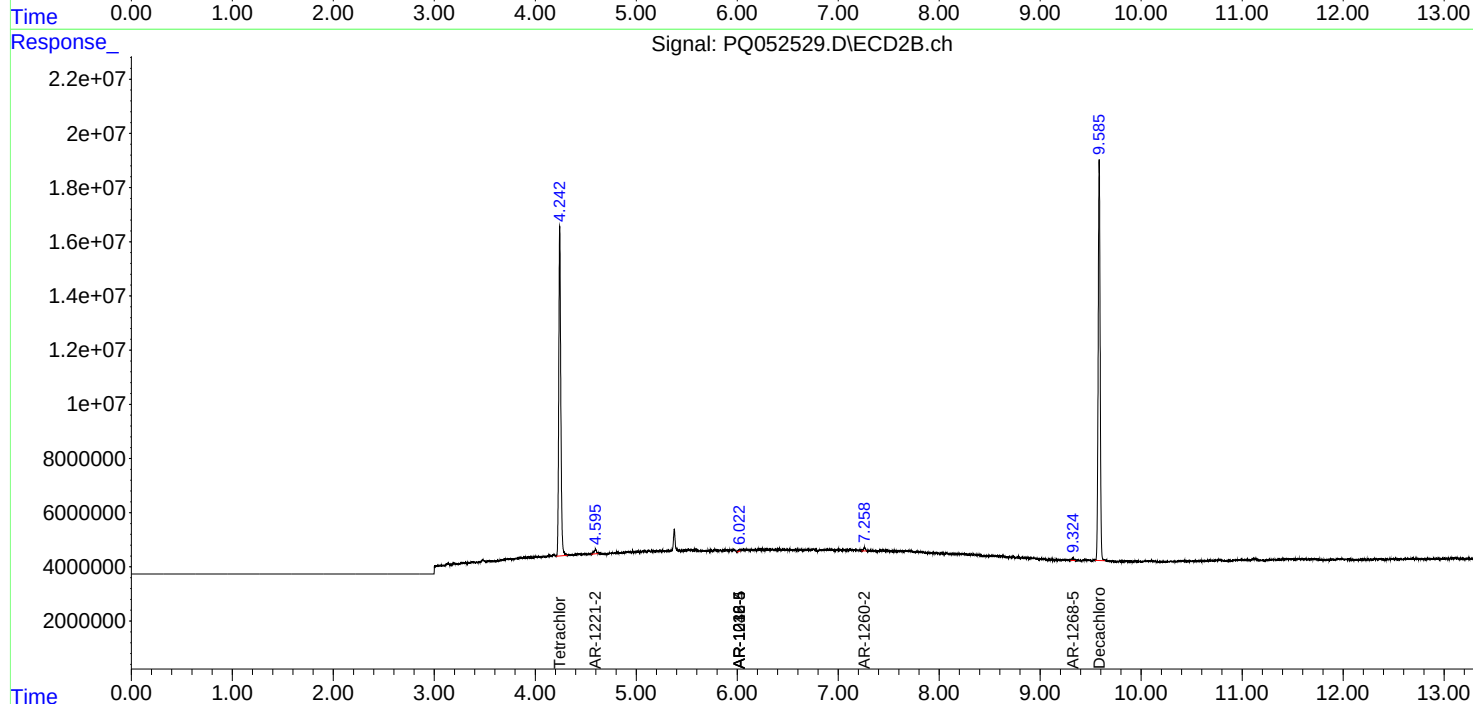
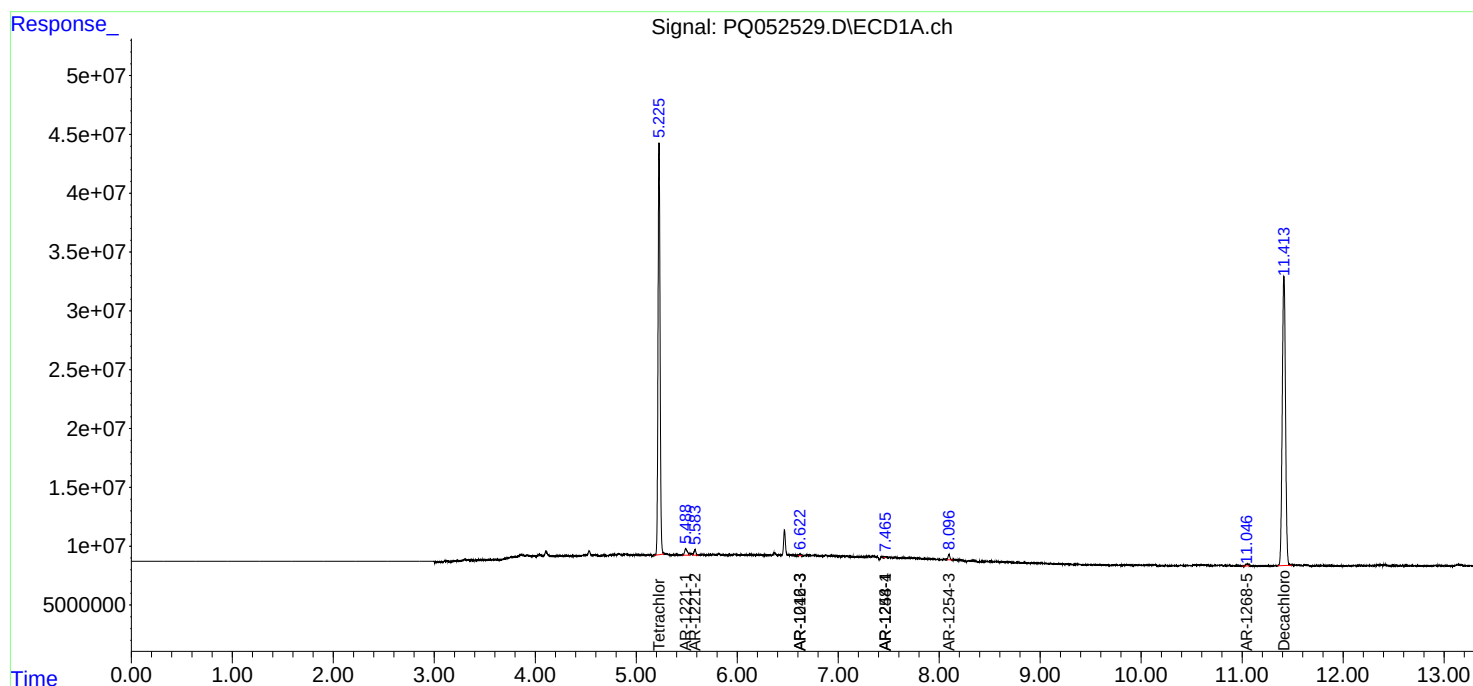
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

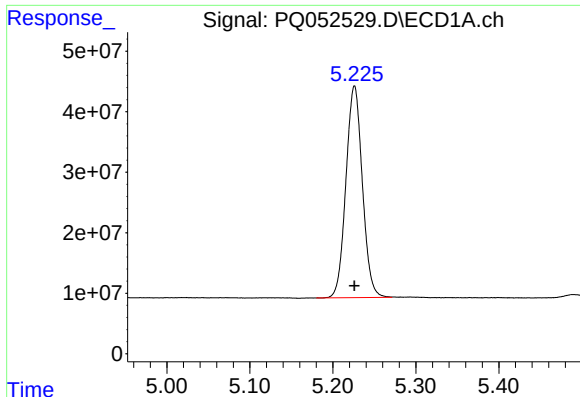
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031121\
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Sample : PB135083BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 05:57:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 11 04:11:59 2021
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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

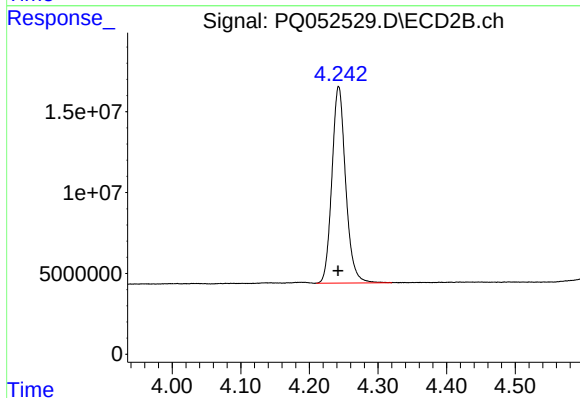




#1 Tetrachloro-m-xylene

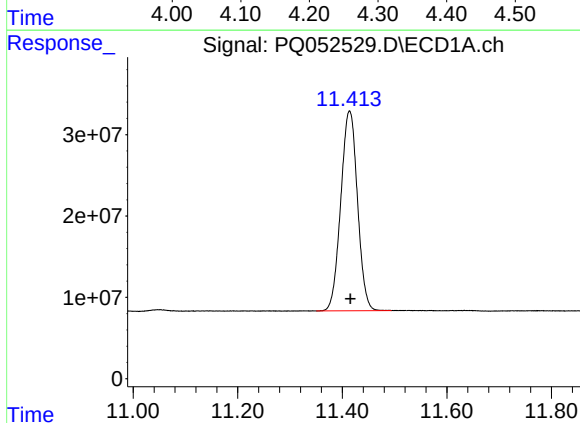
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 481059168
Conc: 18.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



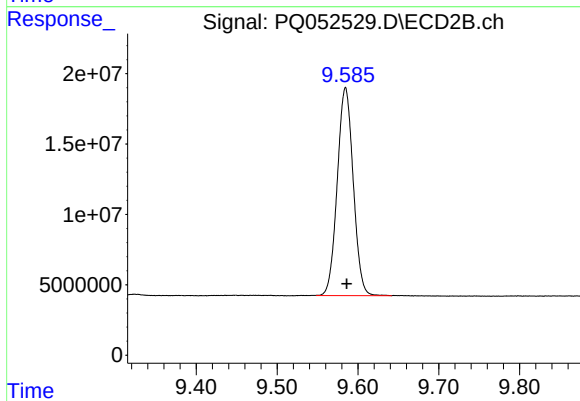
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 169309081
Conc: 18.61 ng/ml



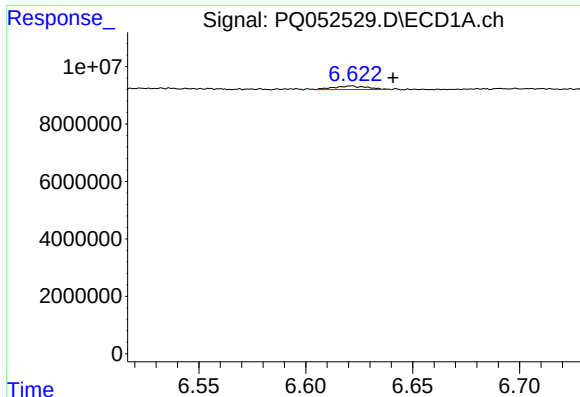
#2 Decachlorobiphenyl

R.T.: 11.414 min
Delta R.T.: -0.002 min
Response: 544573529
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

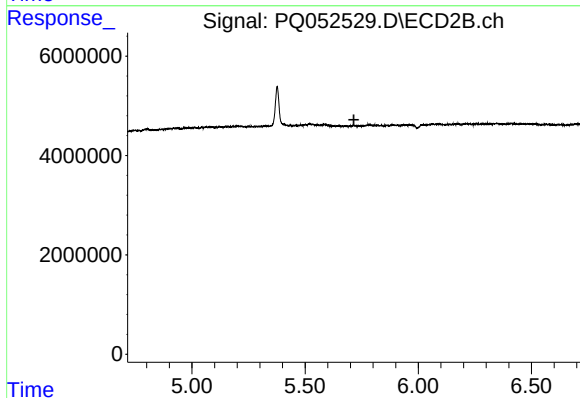
R.T.: 9.585 min
Delta R.T.: -0.002 min
Response: 202750333
Conc: 20.90 ng/ml



#5 AR-1016-3

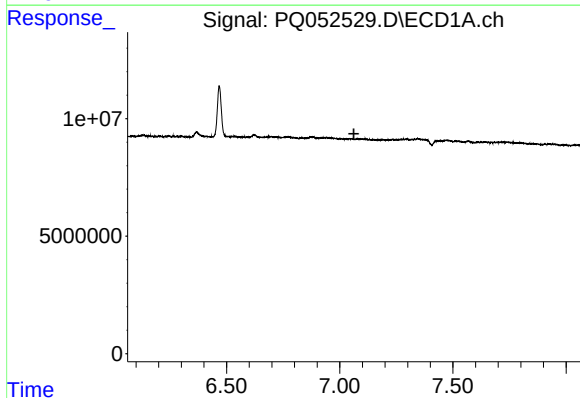
R.T.: 6.622 min
Delta R.T.: -0.019 min
Response: 1341686
Conc: 1.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



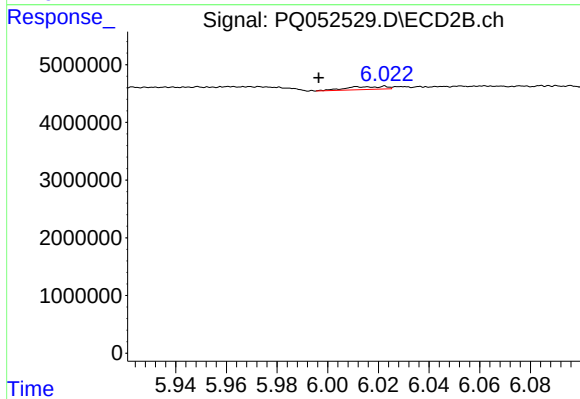
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



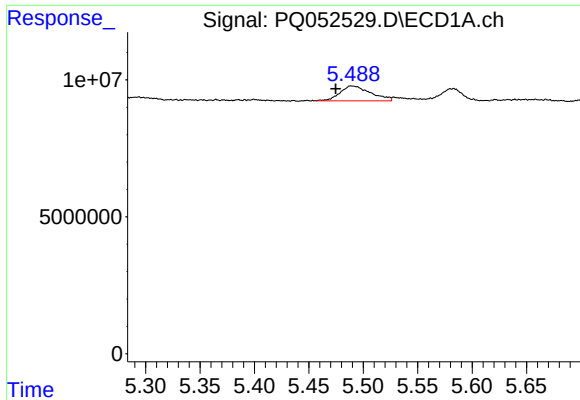
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#7 AR-1016-5

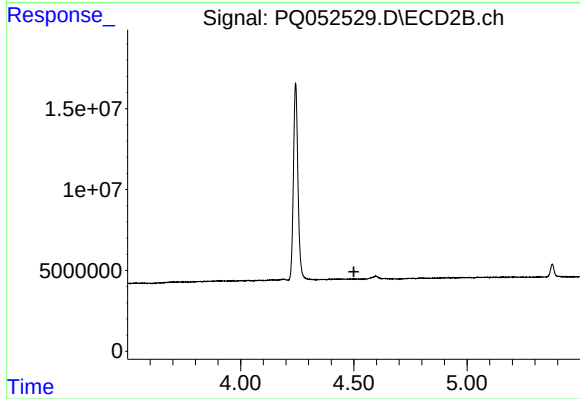
R.T.: 6.023 min
Delta R.T.: 0.026 min
Response: 553662
Conc: 2.28 ng/ml



#8 AR-1221-1

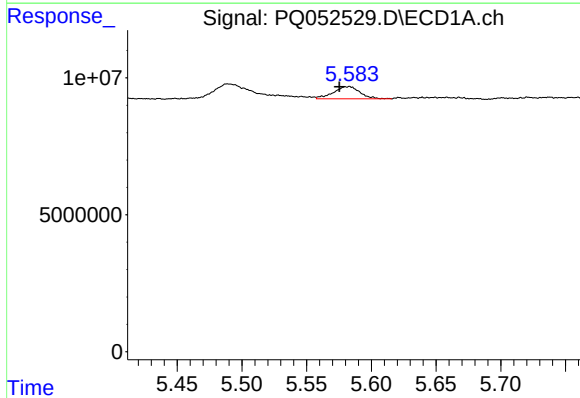
R.T.: 5.489 min
Delta R.T.: 0.014 min
Response: 10761050
Conc: 43.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



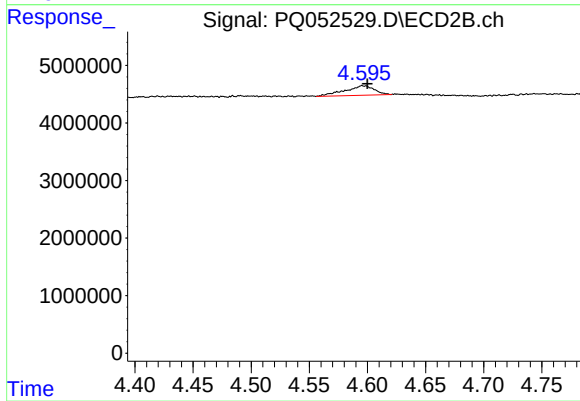
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.500 min
Response: 0
Conc: N.D.



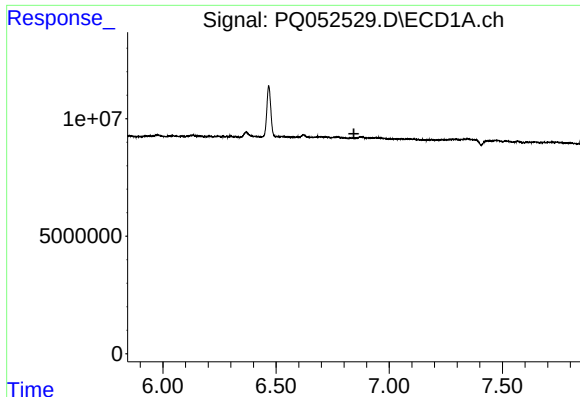
#9 AR-1221-2

R.T.: 5.583 min
Delta R.T.: 0.008 min
Response: 6327262
Conc: 34.93 ng/ml



#9 AR-1221-2

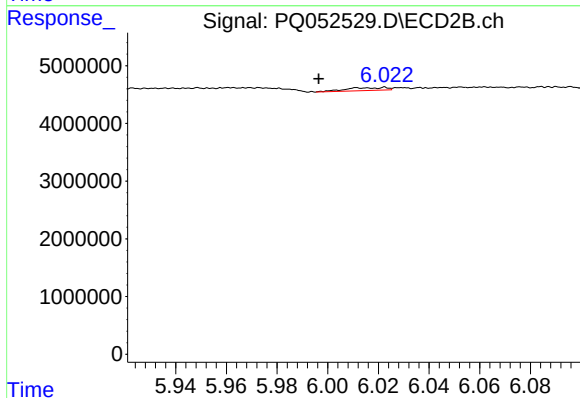
R.T.: 4.595 min
Delta R.T.: -0.005 min
Response: 2950187
Conc: 44.42 ng/ml



#15 AR-1232-5

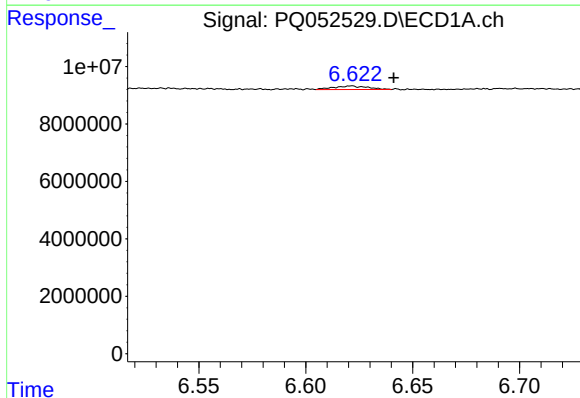
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



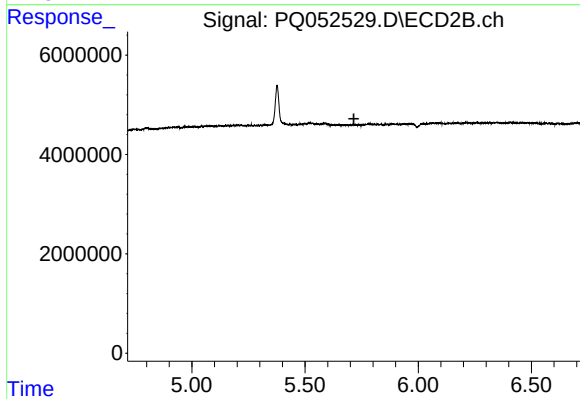
#15 AR-1232-5

R.T.: 6.023 min
Delta R.T.: 0.026 min
Response: 553662
Conc: 6.13 ng/ml



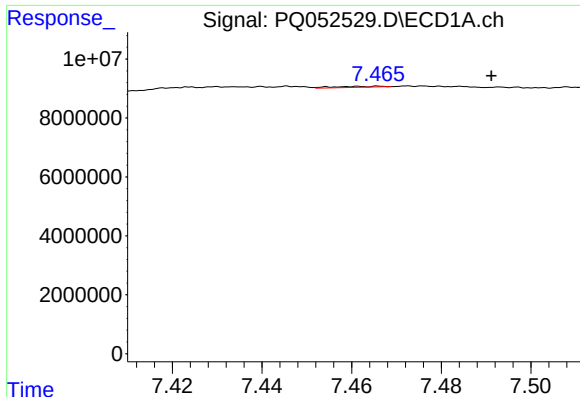
#18 AR-1242-3

R.T.: 6.622 min
Delta R.T.: -0.020 min
Response: 1341686
Conc: 2.34 ng/ml



#18 AR-1242-3

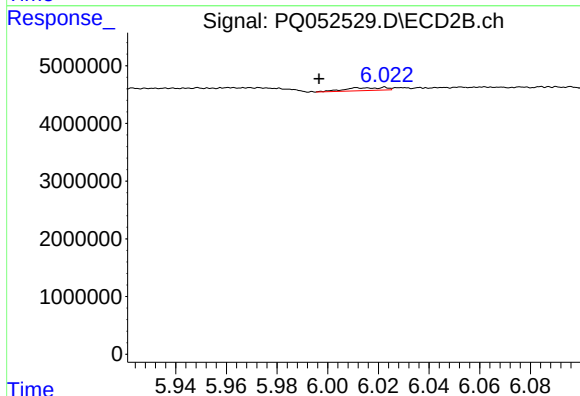
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.



#24 AR-1248-4

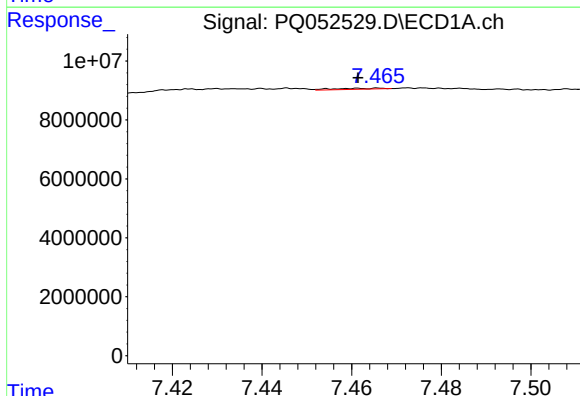
R.T.: 7.466 min
Delta R.T.: -0.025 min
Response: 259992
Conc: 0.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



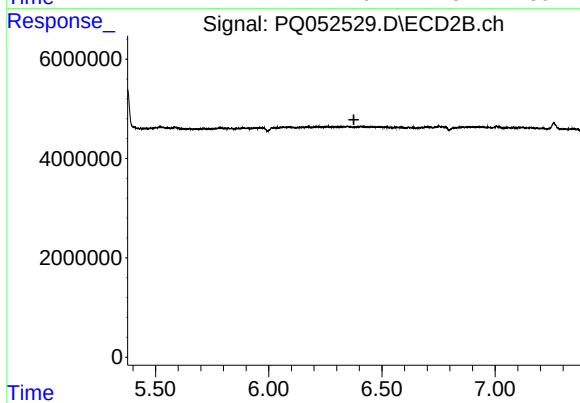
#24 AR-1248-4

R.T.: 6.023 min
Delta R.T.: 0.026 min
Response: 553662
Conc: 1.78 ng/ml



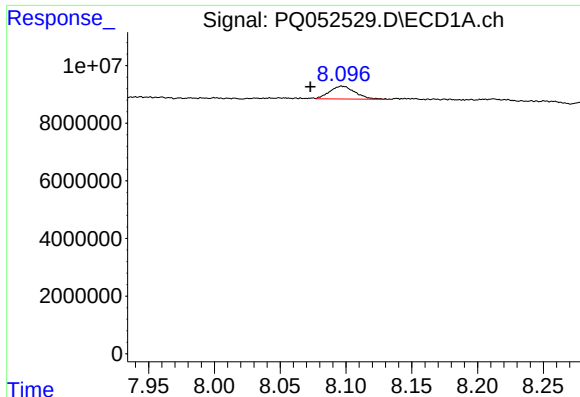
#26 AR-1254-1

R.T.: 7.466 min
Delta R.T.: 0.005 min
Response: 259992
Conc: 0.29 ng/ml



#26 AR-1254-1

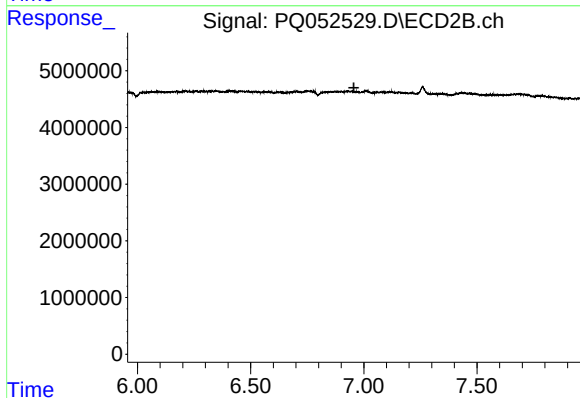
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#28 AR-1254-3

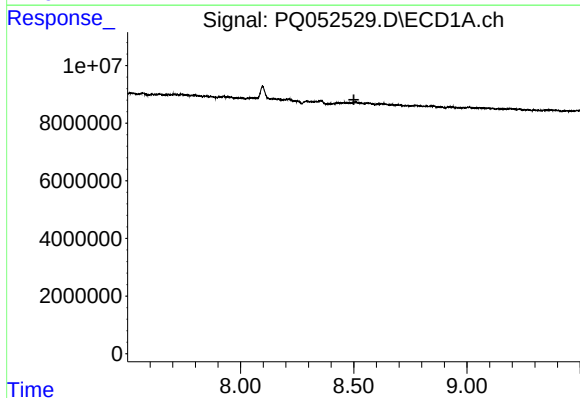
R.T.: 8.097 min
Delta R.T.: 0.024 min
Response: 5949621
Conc: 3.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



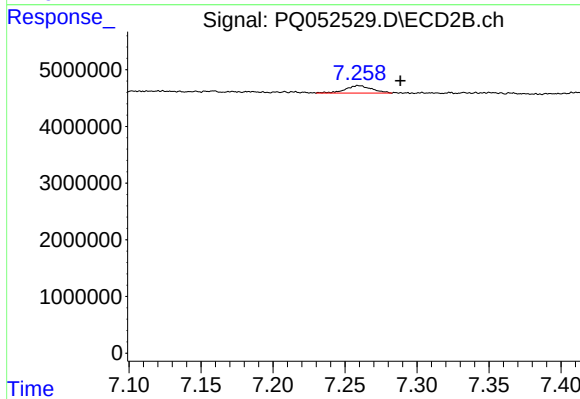
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



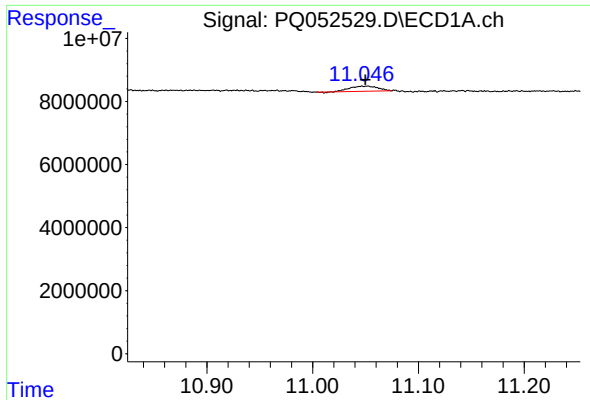
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

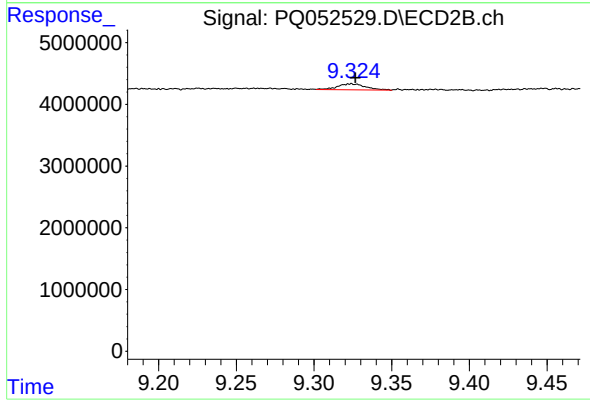
R.T.: 7.259 min
Delta R.T.: -0.030 min
Response: 1712936
Conc: 2.67 ng/ml



#45 AR-1268-5

R.T.: 11.047 min
Delta R.T.: -0.003 min
Response: 3016419
Conc: 0.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.324 min
Delta R.T.: -0.002 min
Response: 1231896
Conc: 0.32 ng/ml