

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101421\
 Data File : PQ054961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2021 19:07
 Operator : AJ\MA
 Sample : M4196-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 13:56:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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...	5.196	4.204	516.0E6	239.4E6	22.278	21.850
2)	SA Decachlor...	11.354	9.524	758.2E6	569.6E6	42.394	40.250
Target Compounds							
8)	L2 AR-1221-1	5.493f	0.000	923306	0	3.525	N.D. #
9)	L2 AR-1221-2	5.551	4.557	7754399	2959131	43.791	36.946
12)	L3 AR-1232-2	6.224	0.000	2684218	0	10.979	N.D. #
28)	L6 AR-1254-3	8.074f	6.924	1493474	1705456	1.072	1.635 #
29)	L6 AR-1254-4	0.000	7.108f	0	2069571	N.D.	2.941 #
31)	L7 AR-1260-1	0.000	7.108f	0	2069571	N.D.	3.183 #
32)	L7 AR-1260-2	8.459	7.218	22098704	1545403	19.739	1.720 #
33)	L7 AR-1260-3	0.000	7.412	0	11163100	N.D.	13.672 #
34)	L7 AR-1260-4	9.013f	0.000	169580	0	0.185	N.D. #
40)	L8 AR-1262-5	10.591f	0.000	2270596	0	2.619	N.D. #
43)	L9 AR-1268-3	0.000	8.683	0	4460306	N.D.	2.073 #
44)	L9 AR-1268-4	10.591f	0.000	2270596	0	2.414	N.D. #
45)	L9 AR-1268-5	10.995	9.271	4787874	3417140	0.673	0.544

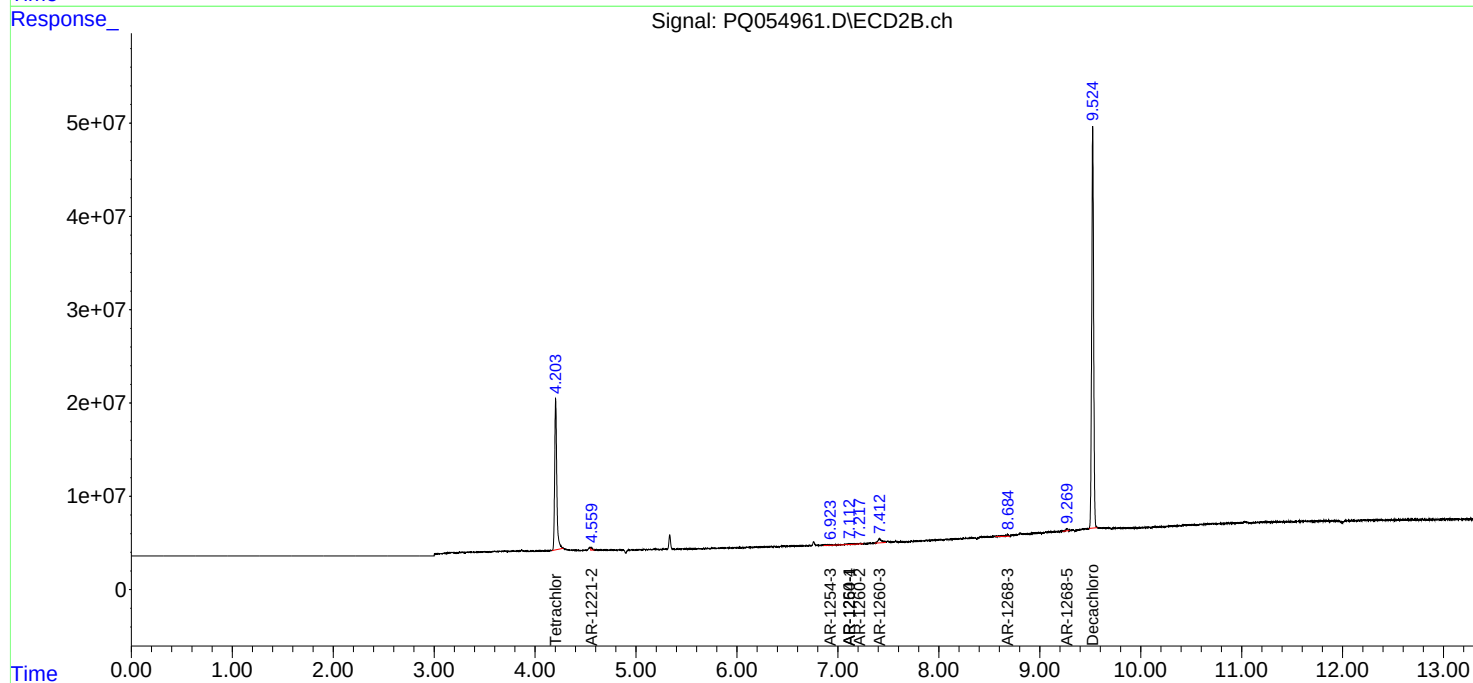
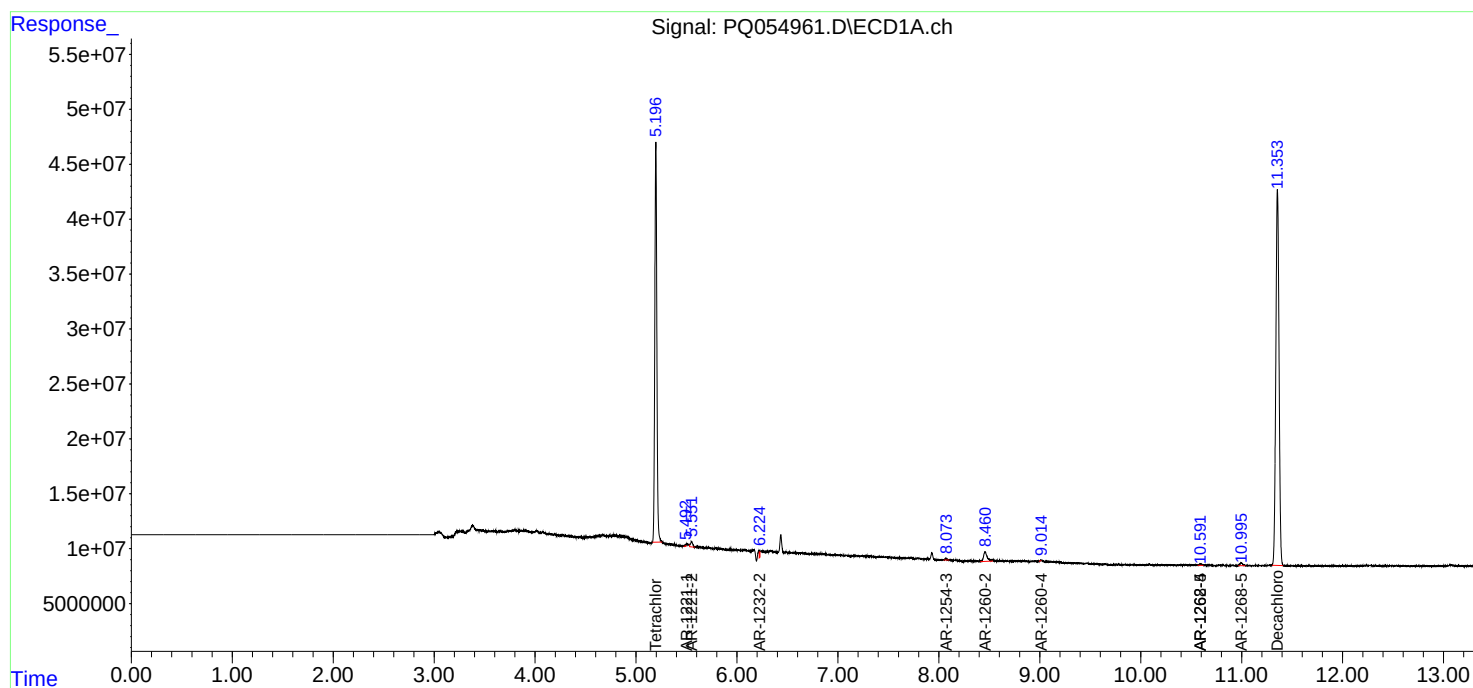
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

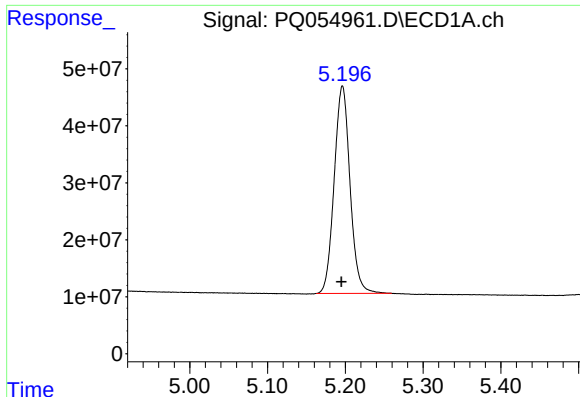
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101421\
Data File : PQ054961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2021 19:07
Operator : AJ\MA
Sample : M4196-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 13:56:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
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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

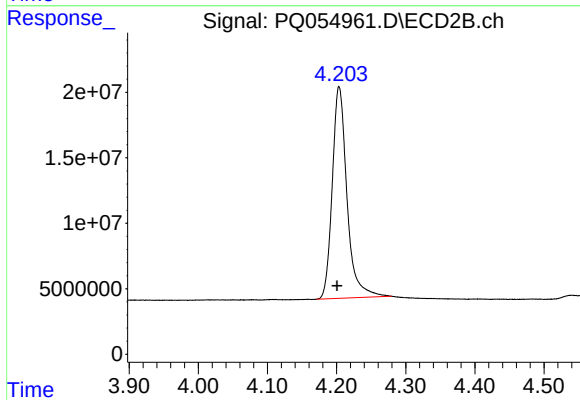




#1 Tetrachloro-m-xylene

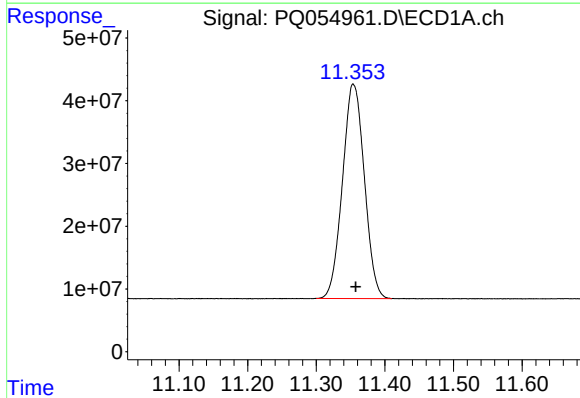
R.T.: 5.196 min
Delta R.T.: 0.001 min
Response: 515956984
Conc: 22.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



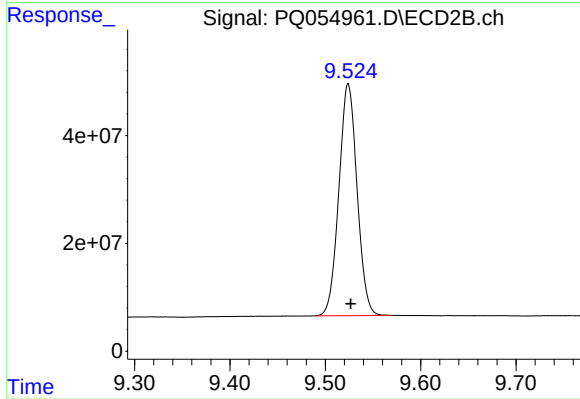
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: 0.003 min
Response: 239381736
Conc: 21.85 ng/ml



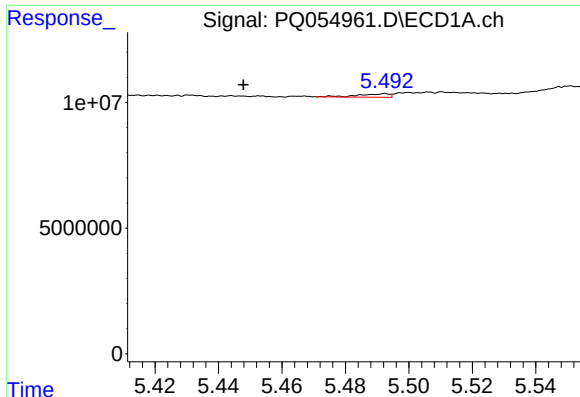
#2 Decachlorobiphenyl

R.T.: 11.354 min
Delta R.T.: -0.004 min
Response: 758199573
Conc: 42.39 ng/ml



#2 Decachlorobiphenyl

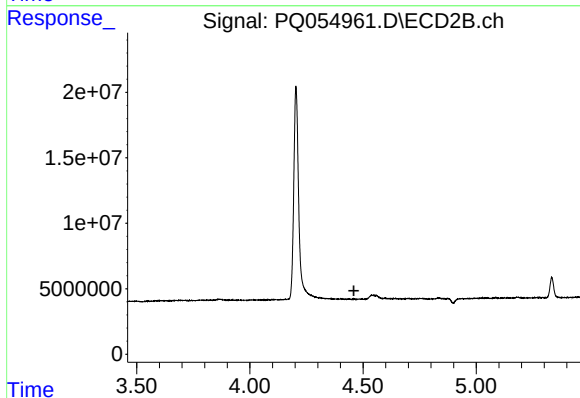
R.T.: 9.524 min
Delta R.T.: -0.003 min
Response: 569604896
Conc: 40.25 ng/ml



#8 AR-1221-1

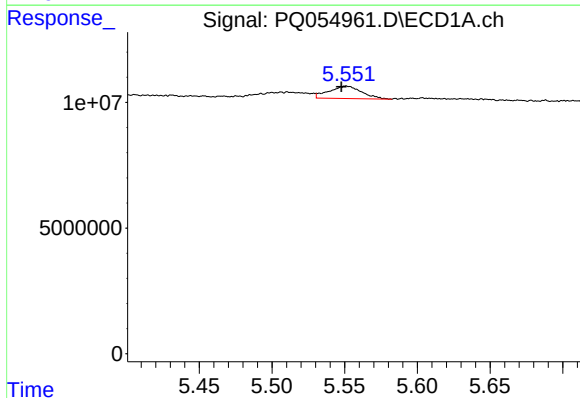
R.T.: 5.493 min
Delta R.T.: 0.045 min
Response: 923306
Conc: 3.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



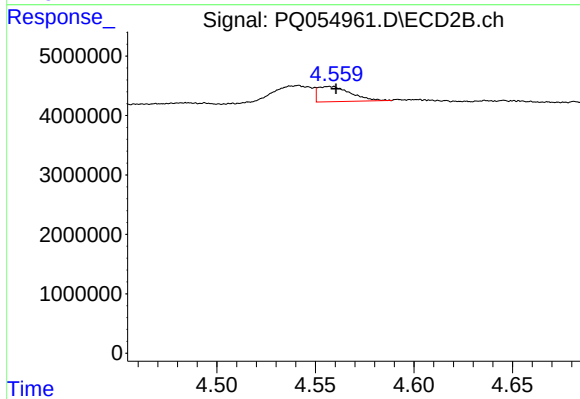
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



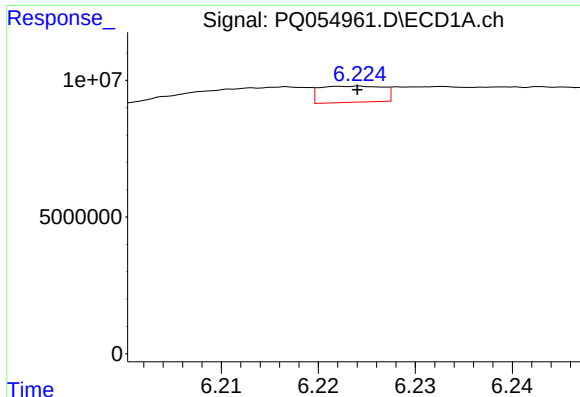
#9 AR-1221-2

R.T.: 5.551 min
Delta R.T.: 0.003 min
Response: 7754399
Conc: 43.79 ng/ml



#9 AR-1221-2

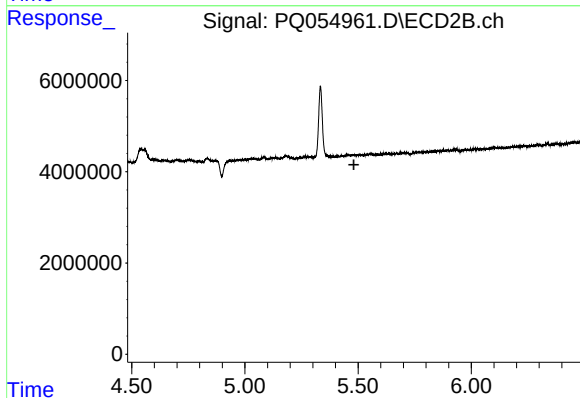
R.T.: 4.557 min
Delta R.T.: -0.003 min
Response: 2959131
Conc: 36.95 ng/ml



#12 AR-1232-2

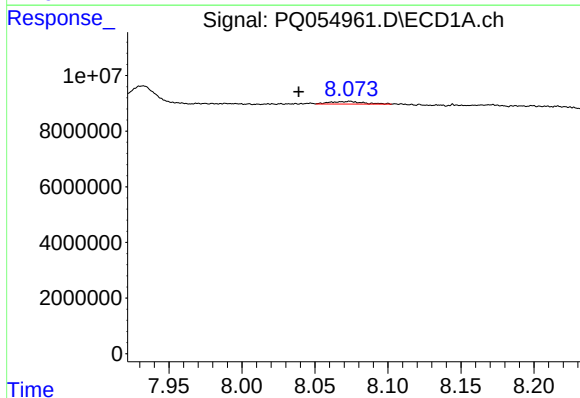
R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 2684218
Conc: 10.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



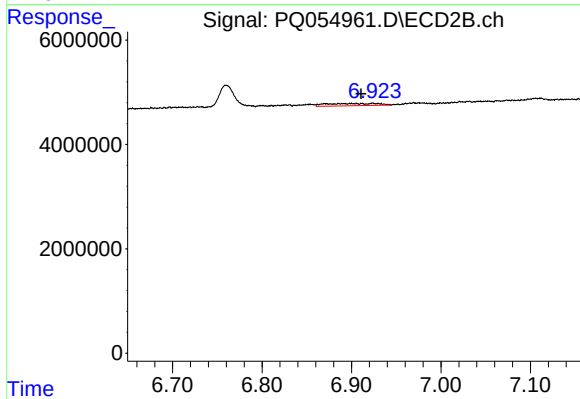
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.482 min
Response: 0
Conc: N.D.



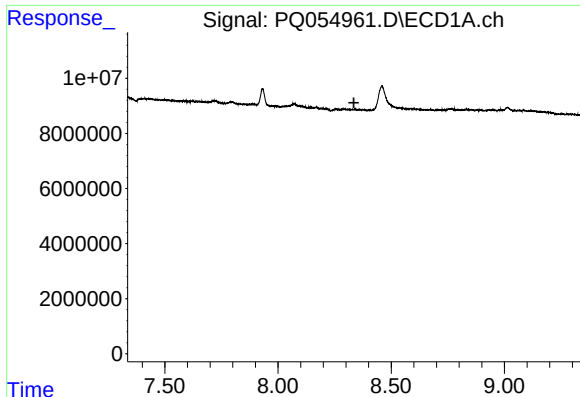
#28 AR-1254-3

R.T.: 8.074 min
Delta R.T.: 0.035 min
Response: 1493474
Conc: 1.07 ng/ml



#28 AR-1254-3

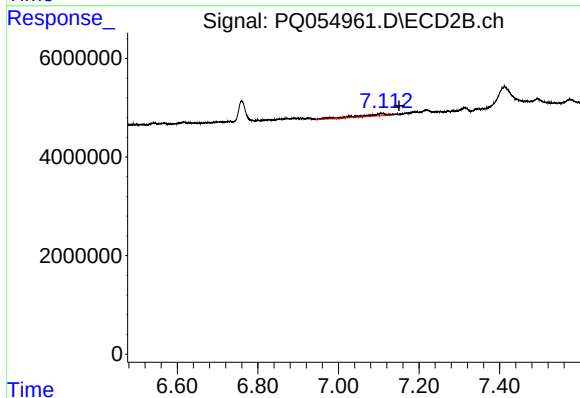
R.T.: 6.924 min
Delta R.T.: 0.013 min
Response: 1705456
Conc: 1.64 ng/ml



#29 AR-1254-4

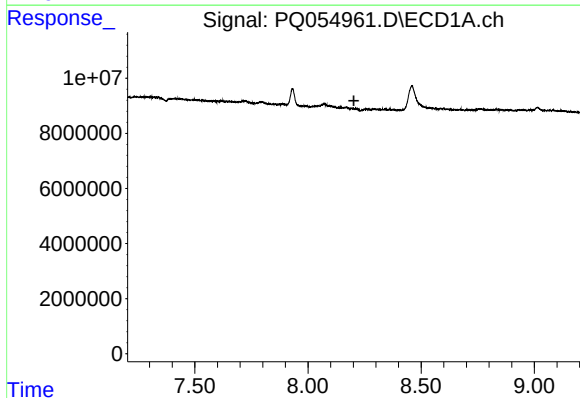
R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



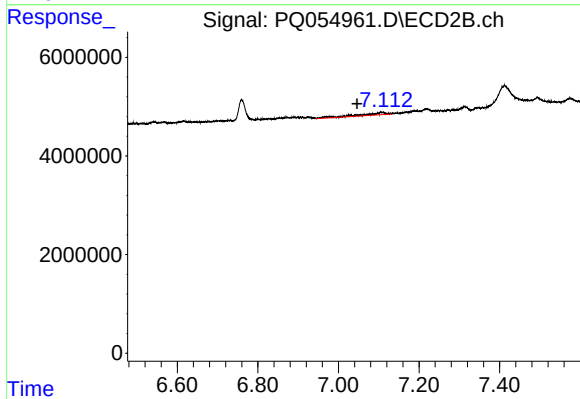
#29 AR-1254-4

R.T.: 7.108 min
Delta R.T.: -0.042 min
Response: 2069571
Conc: 2.94 ng/ml



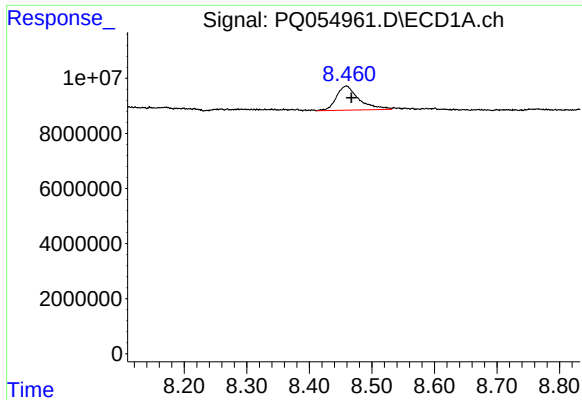
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



#31 AR-1260-1

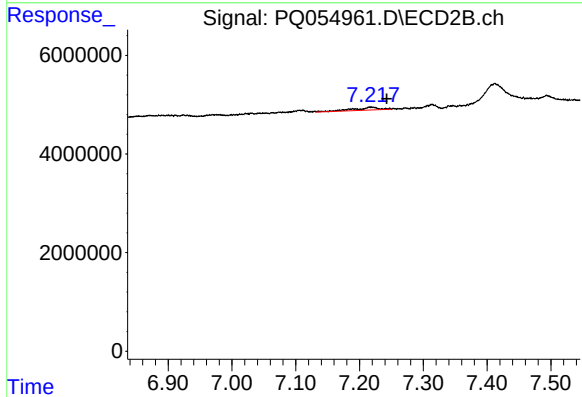
R.T.: 7.108 min
Delta R.T.: 0.062 min
Response: 2069571
Conc: 3.18 ng/ml



#32 AR-1260-2

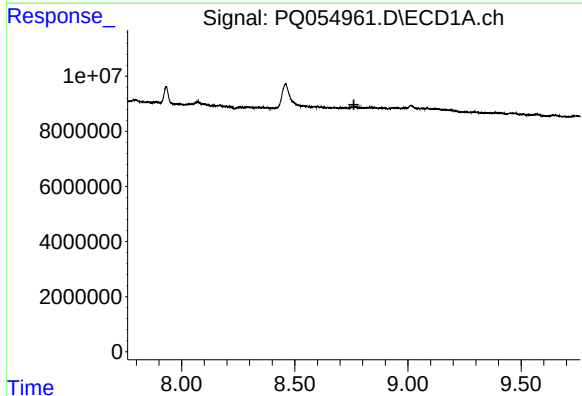
R.T.: 8.459 min
Delta R.T.: -0.008 min
Response: 22098704
Conc: 19.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



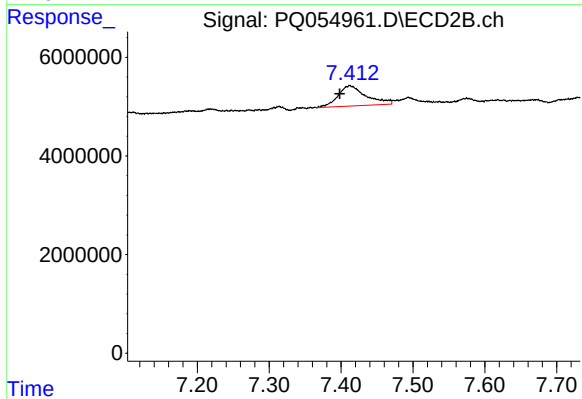
#32 AR-1260-2

R.T.: 7.218 min
Delta R.T.: -0.024 min
Response: 1545403
Conc: 1.72 ng/ml



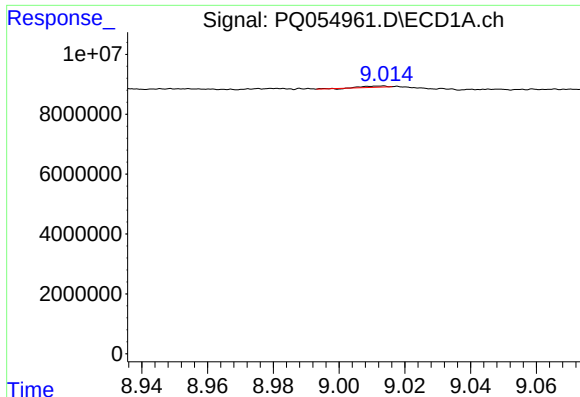
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.761 min
Response: 0
Conc: N.D.



#33 AR-1260-3

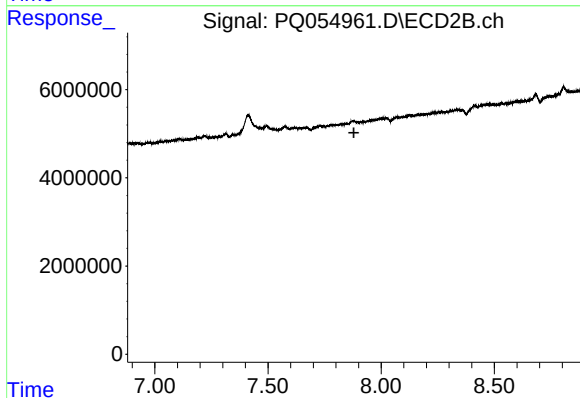
R.T.: 7.412 min
Delta R.T.: 0.014 min
Response: 11163100
Conc: 13.67 ng/ml



#34 AR-1260-4

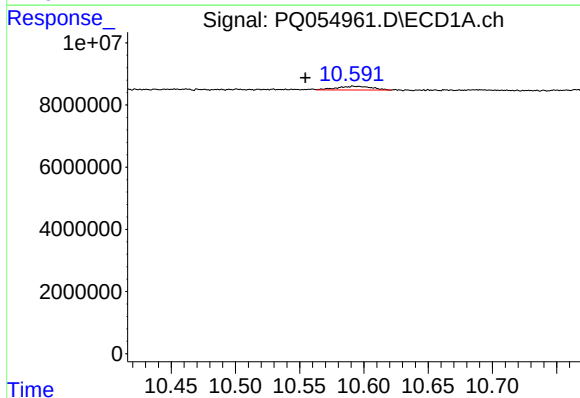
R.T.: 9.013 min
Delta R.T.: -0.061 min
Response: 169580
Conc: 0.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



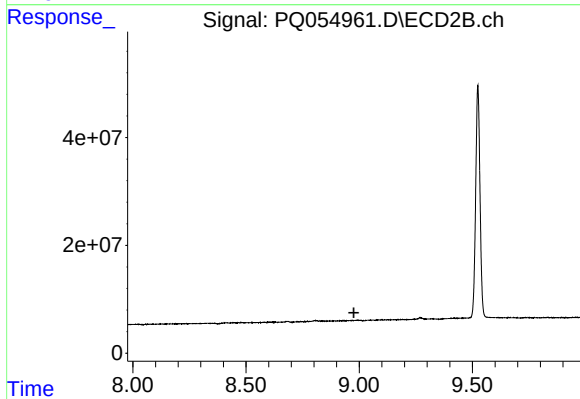
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.879 min
Response: 0
Conc: N.D.



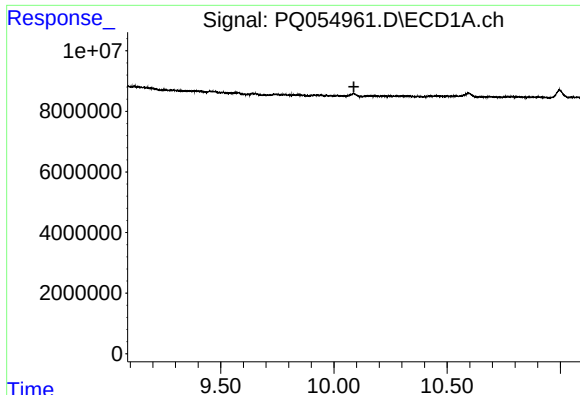
#40 AR-1262-5

R.T.: 10.591 min
Delta R.T.: 0.037 min
Response: 2270596
Conc: 2.62 ng/ml



#40 AR-1262-5

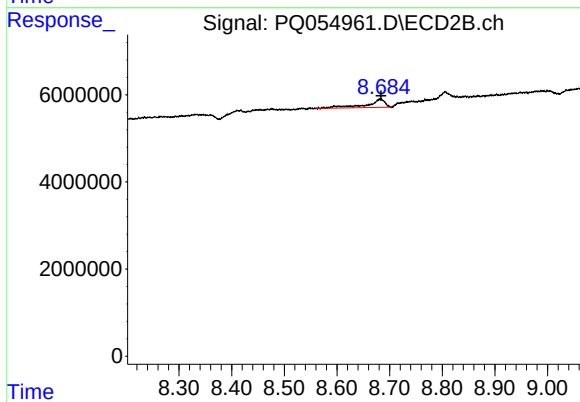
R.T.: 0.000 min
Exp R.T. : 8.976 min
Response: 0
Conc: N.D.



#43 AR-1268-3

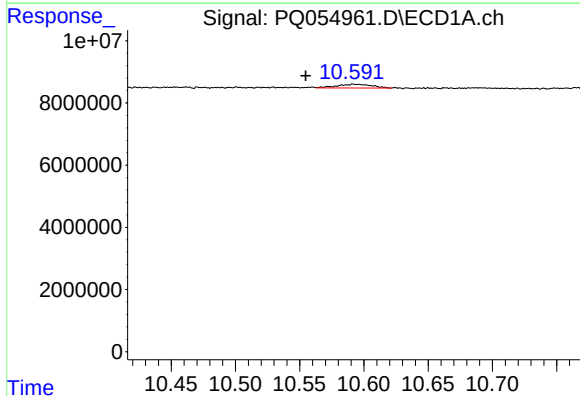
R.T.: 0.000 min
Exp R.T.: 10.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



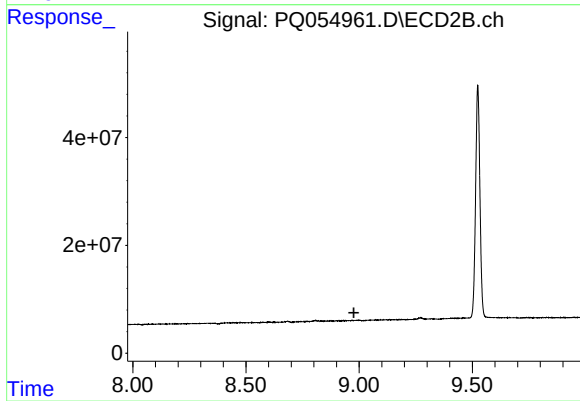
#43 AR-1268-3

R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 4460306
Conc: 2.07 ng/ml



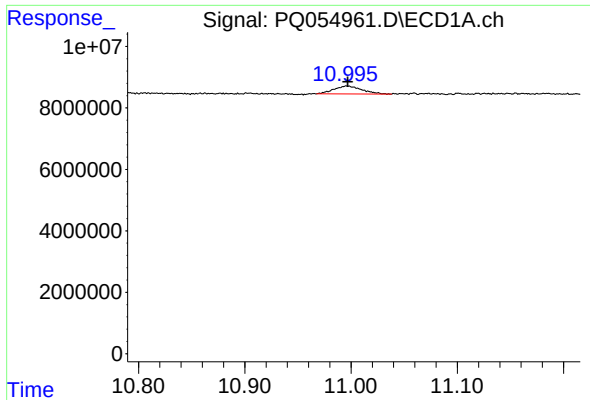
#44 AR-1268-4

R.T.: 10.591 min
Delta R.T.: 0.037 min
Response: 2270596
Conc: 2.41 ng/ml



#44 AR-1268-4

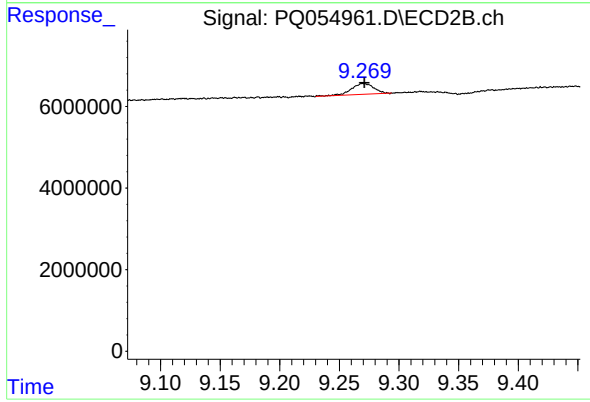
R.T.: 0.000 min
Exp R.T.: 8.977 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.995 min
Delta R.T.: -0.001 min
Response: 4787874
Conc: 0.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.271 min
Delta R.T.: 0.000 min
Response: 3417140
Conc: 0.54 ng/ml