

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063020\
 Data File : PQ048555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 10:05
 Operator : DD\AJ
 Sample : I.BLK
 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: Jun 30 10:46:00 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...	5.287	4.290	113.3E6	61008393	15.365	17.280
2)	SA Decachlor...	11.553	9.656	156.5E6	79052452	16.176	16.427
Target Compounds							
20)	L4 AR-1242-5	7.635	6.453	2406579	6657157	13.620	63.882 #
24)	L5 AR-1248-4	7.539	0.000	39608551	0	133.180	N.D. #
25)	L5 AR-1248-5	7.635	6.453	2406579	6657157	8.507	48.859 #
26)	L6 AR-1254-1	7.539	6.453	39608551	6657157	130.915	29.763 #
28)	L6 AR-1254-3	8.174	0.000	18869262	0	35.827	N.D. #
29)	L6 AR-1254-4	8.399	7.313	10994950	1616550	26.634	7.172 #
30)	L6 AR-1254-5	8.900	0.000	2970729	0	6.494	N.D. #
32)	L7 AR-1260-2	8.614	7.313	2436647	1616550	5.304	5.995
33)	L7 AR-1260-3	8.951	0.000	4215981	0	11.480	N.D. #
35)	L7 AR-1260-5	9.610	0.000	629172	0	0.702	N.D. #
36)	L8 AR-1262-1	8.951	0.000	4215981	0	7.469	N.D. #
37)	L8 AR-1262-2	9.610	0.000	629172	0	0.573	N.D. #
38)	L8 AR-1262-3	9.960	8.541	1371680	17344514	2.785	69.508 #
39)	L8 AR-1262-4	9.960	8.541	1371680	17344514	2.391	36.068 #
40)	L8 AR-1262-5	10.800	0.000	11097414	0	26.073	N.D. #
41)	L9 AR-1268-1	9.960	8.541	1371680	17344514	1.043	22.778 #
42)	L9 AR-1268-2	9.960	8.541	1371680	17344514	1.110	24.744 #
44)	L9 AR-1268-4	10.800	0.000	11097414	0	23.321	N.D. #

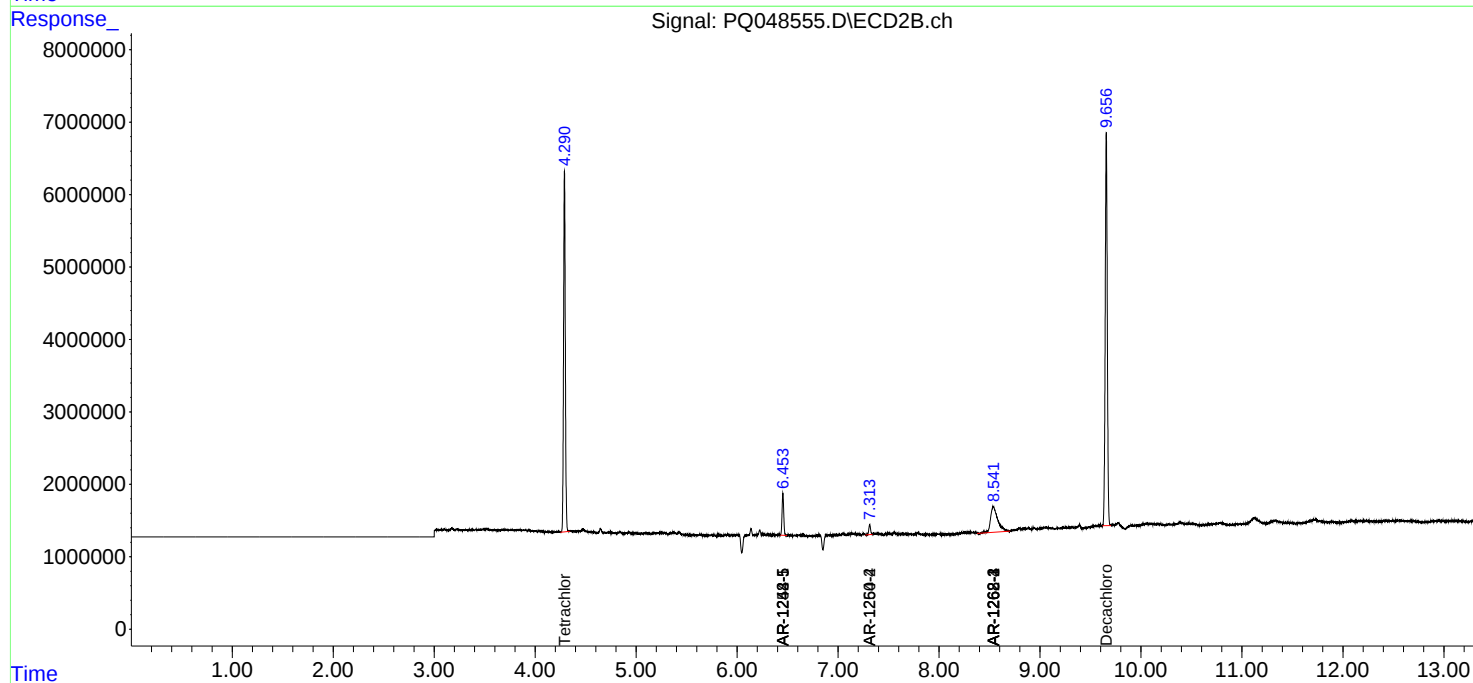
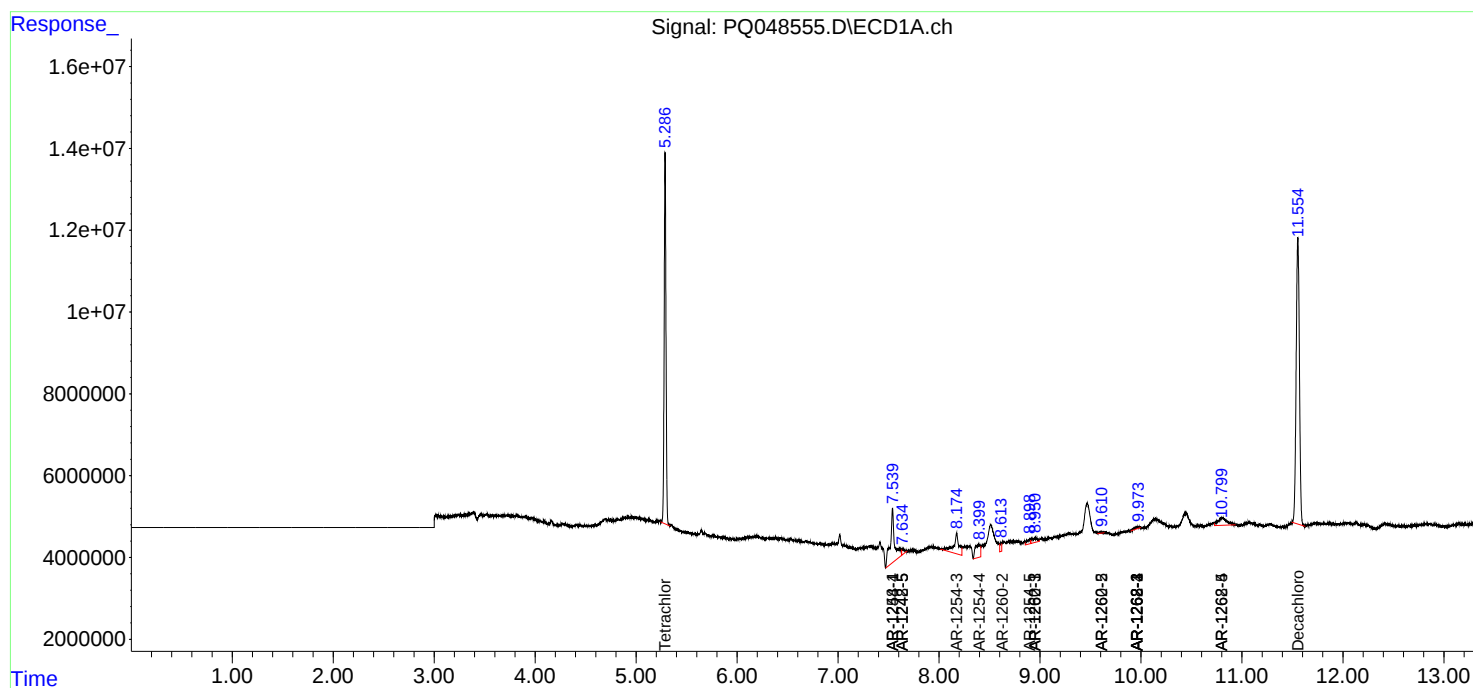
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

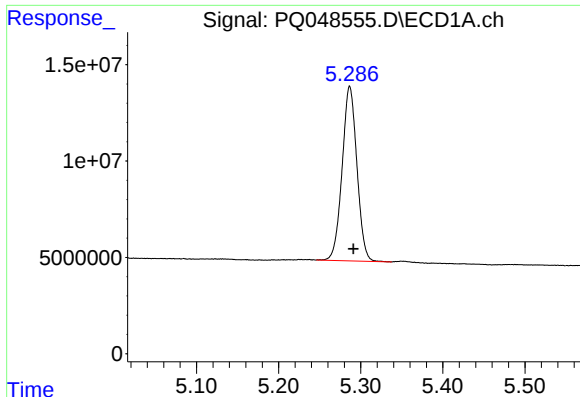
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063020\
Data File : PQ048555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2020 10:05
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 10:46:00 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

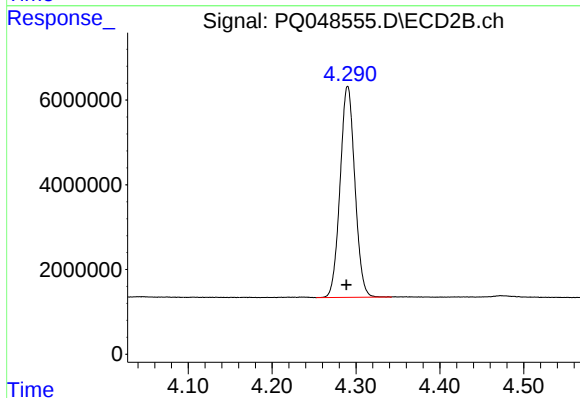




#1 Tetrachloro-m-xylene

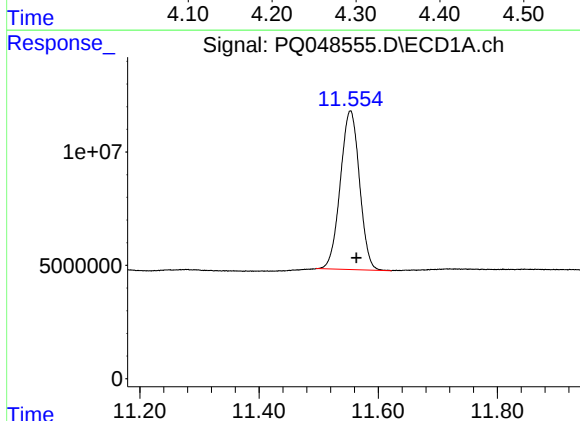
R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 113262382
Conc: 15.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



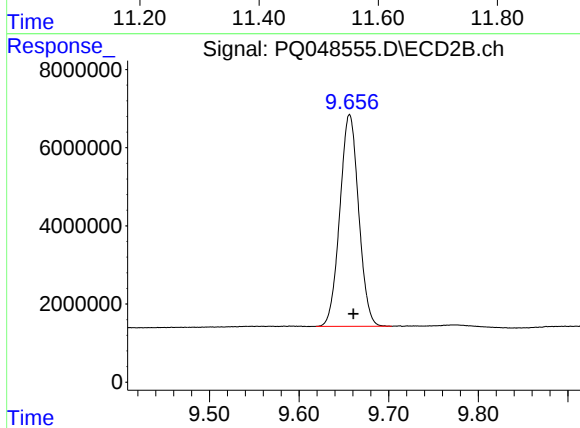
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.001 min
Response: 61008393
Conc: 17.28 ng/ml



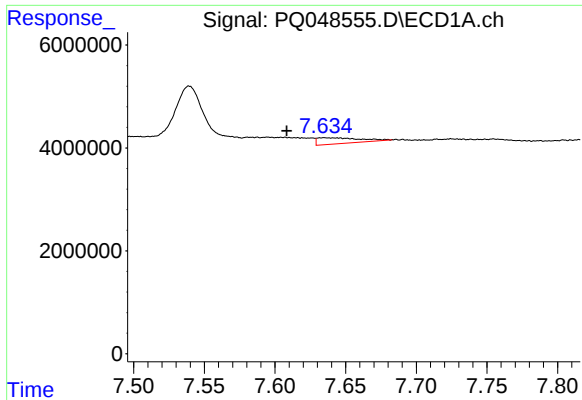
#2 Decachlorobiphenyl

R.T.: 11.553 min
Delta R.T.: -0.010 min
Response: 156517699
Conc: 16.18 ng/ml



#2 Decachlorobiphenyl

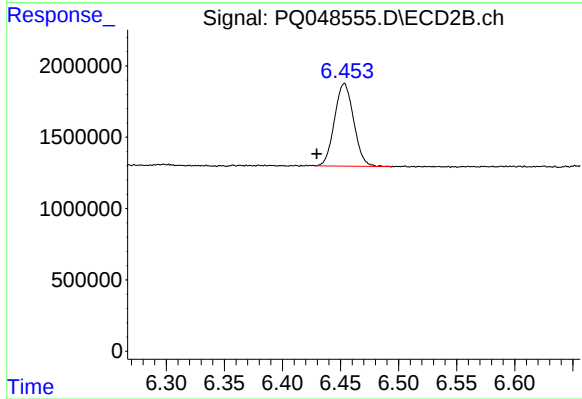
R.T.: 9.656 min
Delta R.T.: -0.004 min
Response: 79052452
Conc: 16.43 ng/ml



#20 AR-1242-5

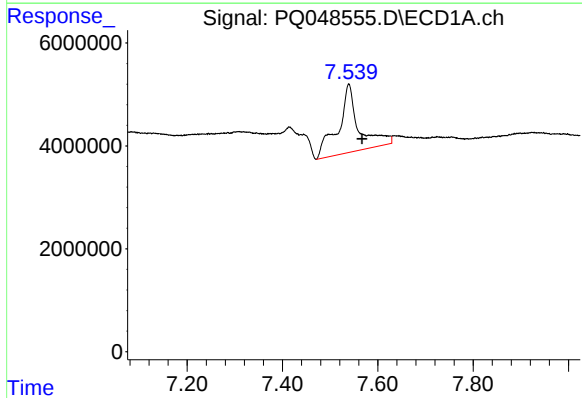
R.T.: 7.635 min
Delta R.T.: 0.026 min
Response: 2406579
Conc: 13.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



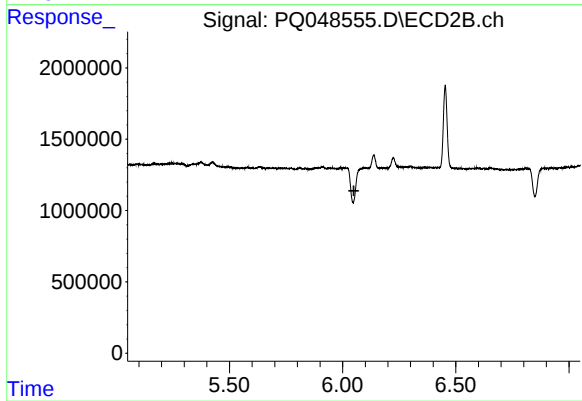
#20 AR-1242-5

R.T.: 6.453 min
Delta R.T.: 0.024 min
Response: 6657157
Conc: 63.88 ng/ml



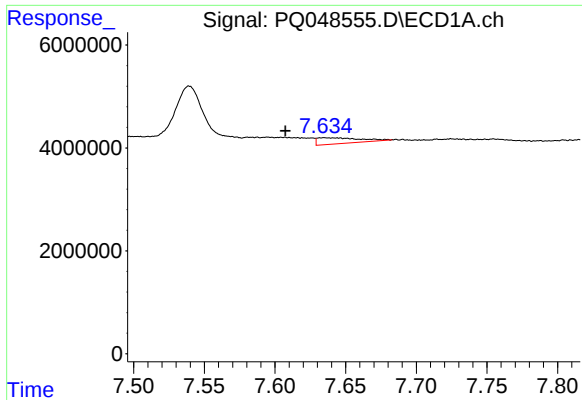
#24 AR-1248-4

R.T.: 7.539 min
Delta R.T.: -0.028 min
Response: 39608551
Conc: 133.18 ng/ml



#24 AR-1248-4

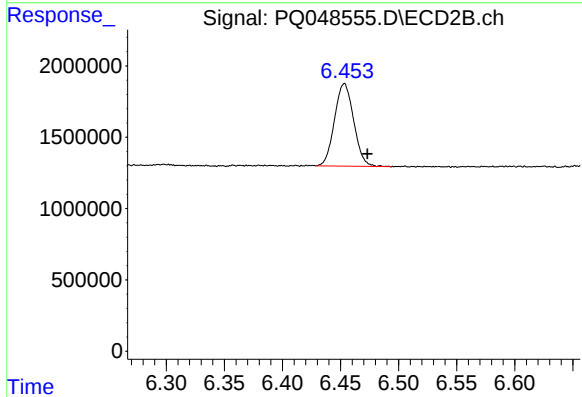
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#25 AR-1248-5

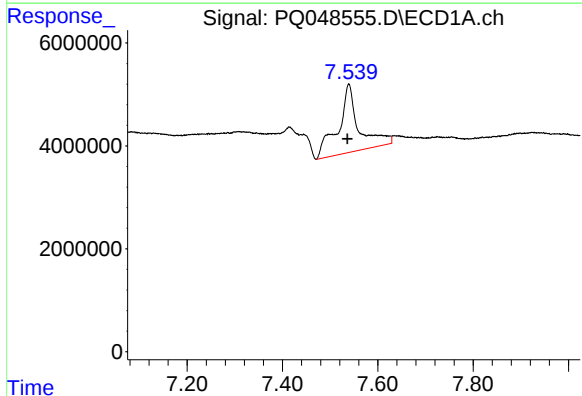
R.T.: 7.635 min
Delta R.T.: 0.027 min
Response: 2406579
Conc: 8.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



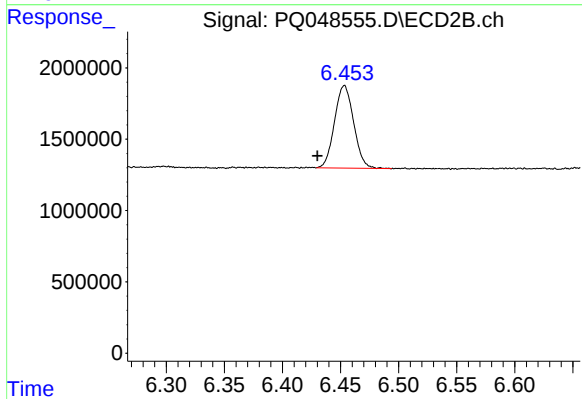
#25 AR-1248-5

R.T.: 6.453 min
Delta R.T.: -0.020 min
Response: 6657157
Conc: 48.86 ng/ml



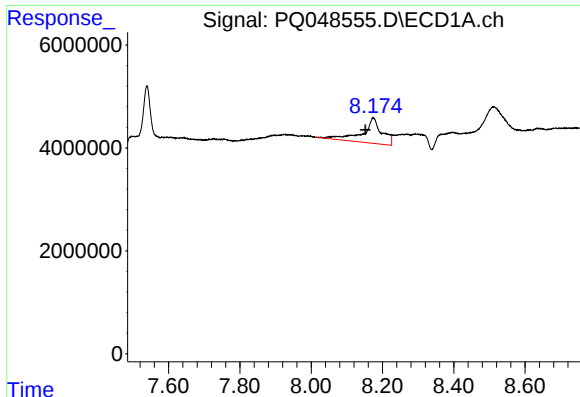
#26 AR-1254-1

R.T.: 7.539 min
Delta R.T.: 0.003 min
Response: 39608551
Conc: 130.91 ng/ml



#26 AR-1254-1

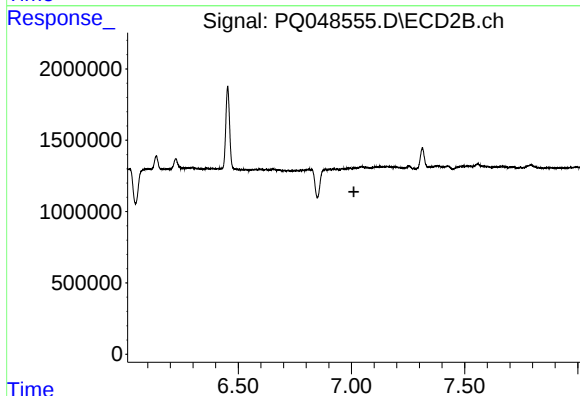
R.T.: 6.453 min
Delta R.T.: 0.023 min
Response: 6657157
Conc: 29.76 ng/ml



#28 AR-1254-3

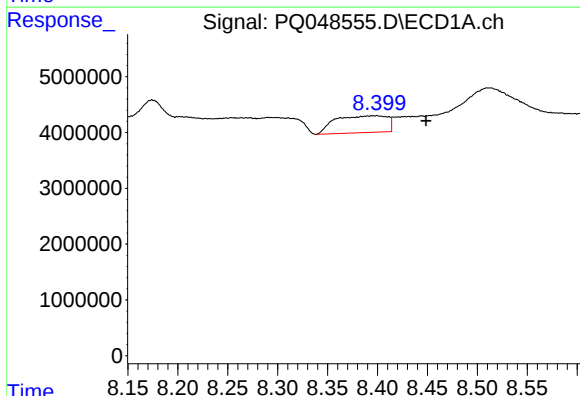
R.T.: 8.174 min
Delta R.T.: 0.022 min
Response: 18869262
Conc: 35.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



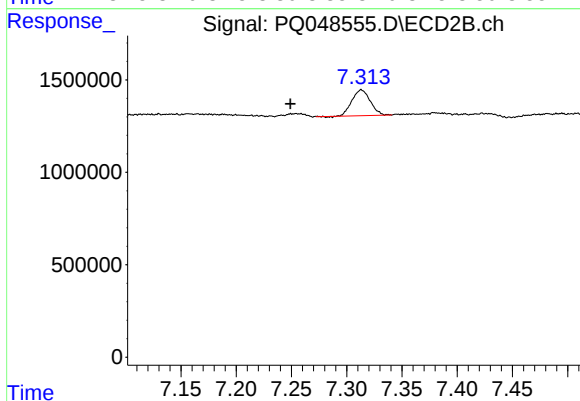
#28 AR-1254-3

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



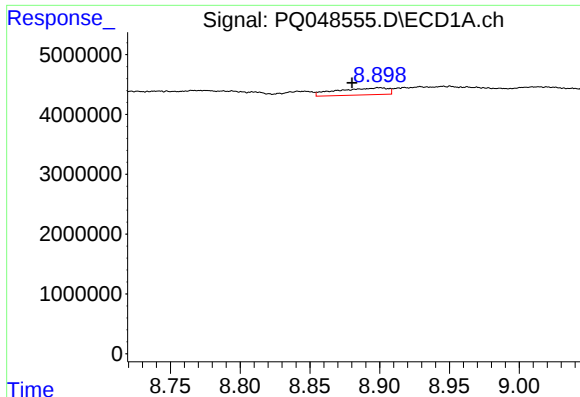
#29 AR-1254-4

R.T.: 8.399 min
Delta R.T.: -0.050 min
Response: 10994950
Conc: 26.63 ng/ml



#29 AR-1254-4

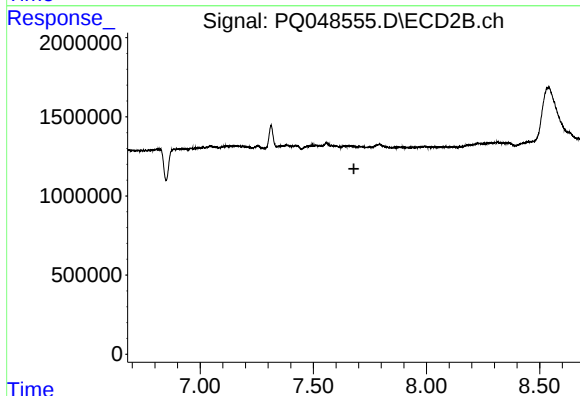
R.T.: 7.313 min
Delta R.T.: 0.064 min
Response: 1616550
Conc: 7.17 ng/ml



#30 AR-1254-5

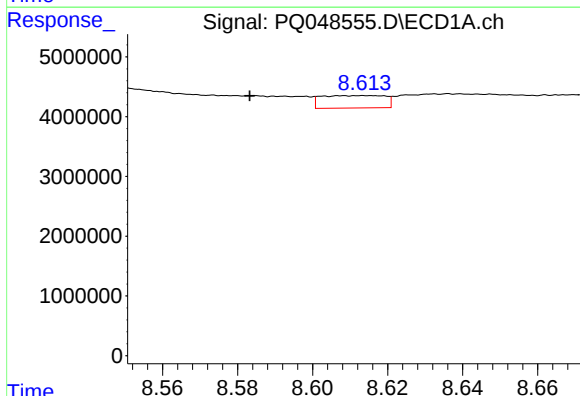
R.T.: 8.900 min
Delta R.T.: 0.020 min
Response: 2970729
Conc: 6.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



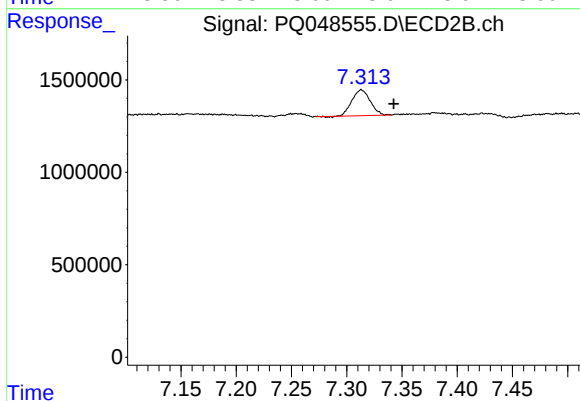
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



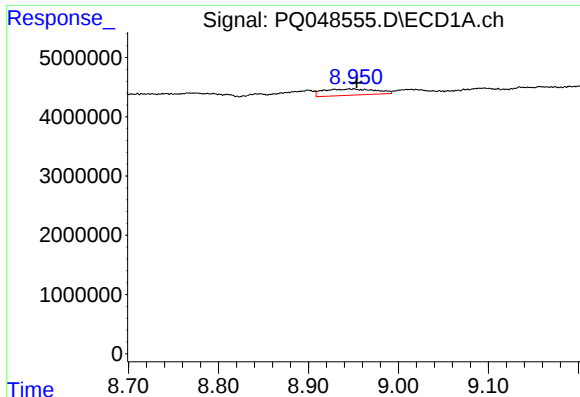
#32 AR-1260-2

R.T.: 8.614 min
Delta R.T.: 0.031 min
Response: 2436647
Conc: 5.30 ng/ml



#32 AR-1260-2

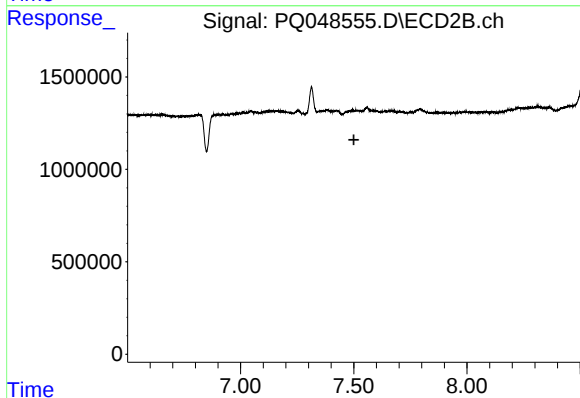
R.T.: 7.313 min
Delta R.T.: -0.029 min
Response: 1616550
Conc: 5.99 ng/ml



#33 AR-1260-3

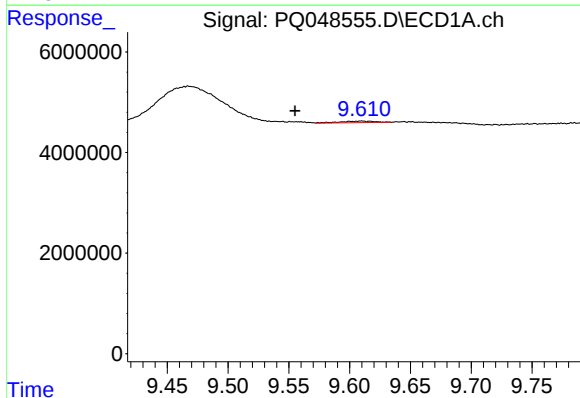
R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 4215981
Conc: 11.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



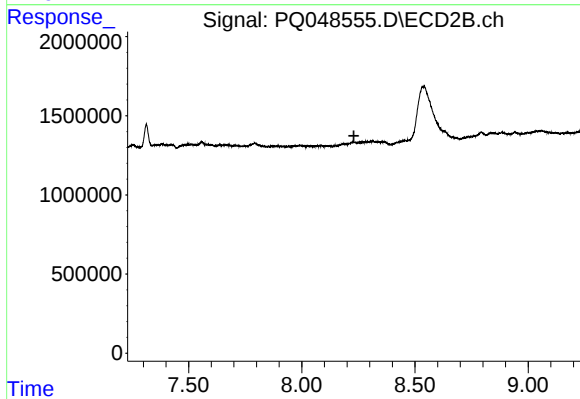
#33 AR-1260-3

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



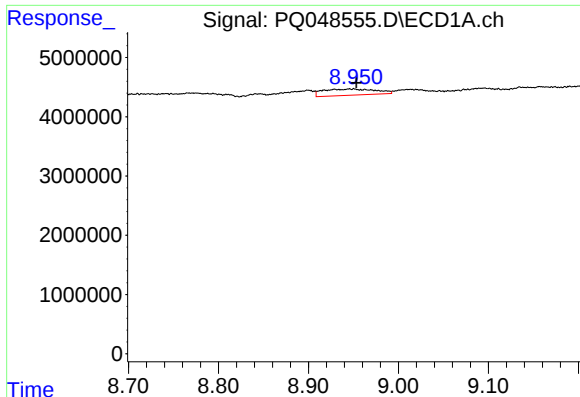
#35 AR-1260-5

R.T.: 9.610 min
Delta R.T.: 0.055 min
Response: 629172
Conc: 0.70 ng/ml



#35 AR-1260-5

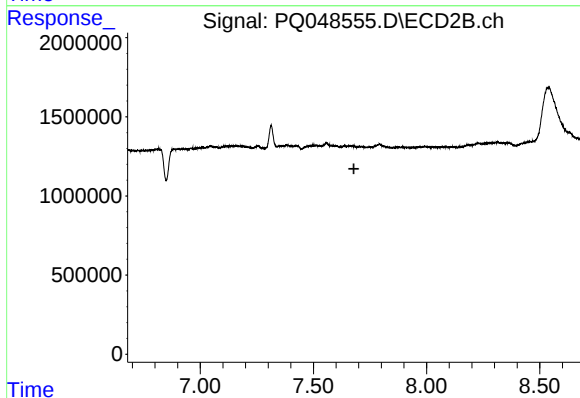
R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



#36 AR-1262-1

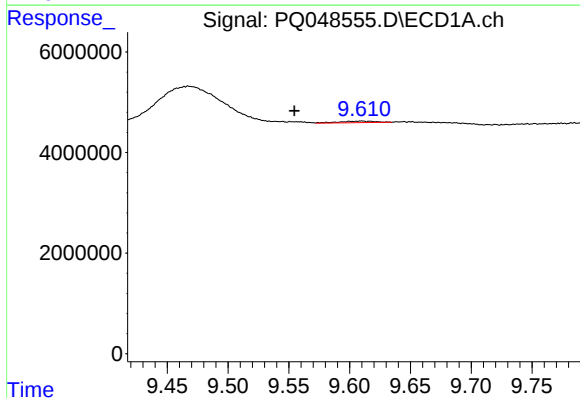
R.T.: 8.951 min
Delta R.T.: -0.002 min
Response: 4215981
Conc: 7.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



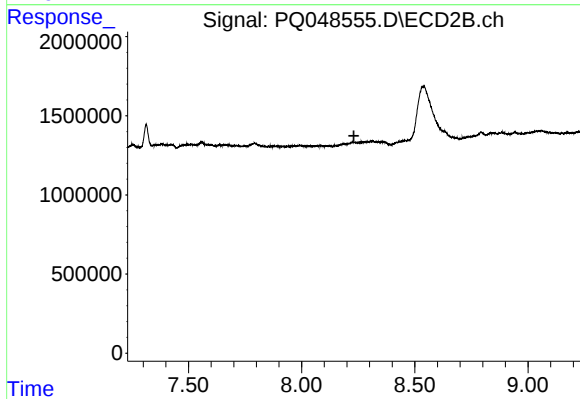
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



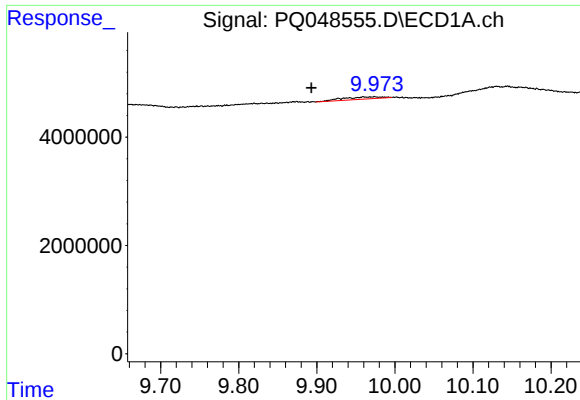
#37 AR-1262-2

R.T.: 9.610 min
Delta R.T.: 0.055 min
Response: 629172
Conc: 0.57 ng/ml



#37 AR-1262-2

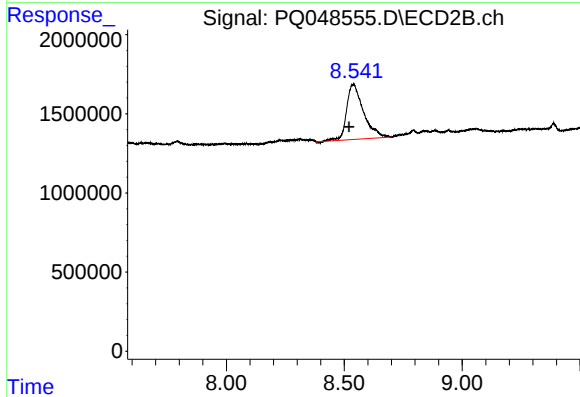
R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



#38 AR-1262-3

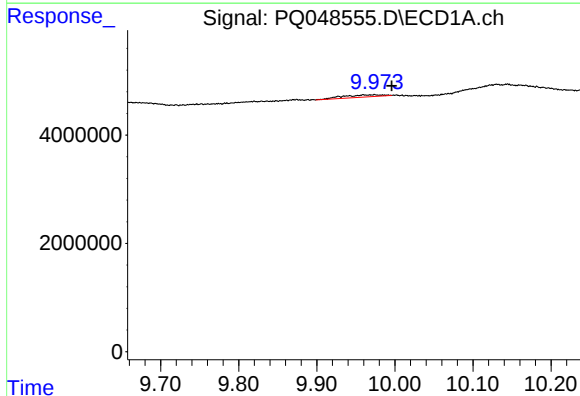
R.T.: 9.960 min
Delta R.T.: 0.067 min
Response: 1371680
Conc: 2.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



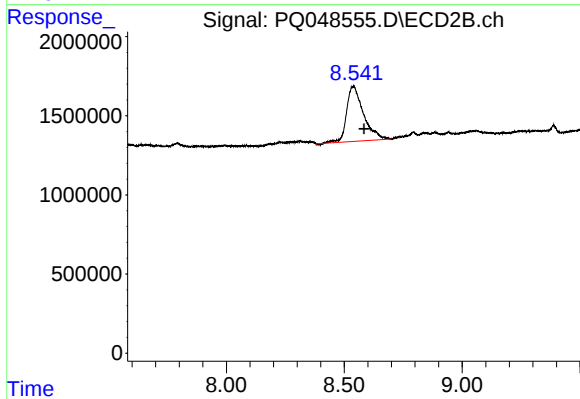
#38 AR-1262-3

R.T.: 8.541 min
Delta R.T.: 0.021 min
Response: 17344514
Conc: 69.51 ng/ml



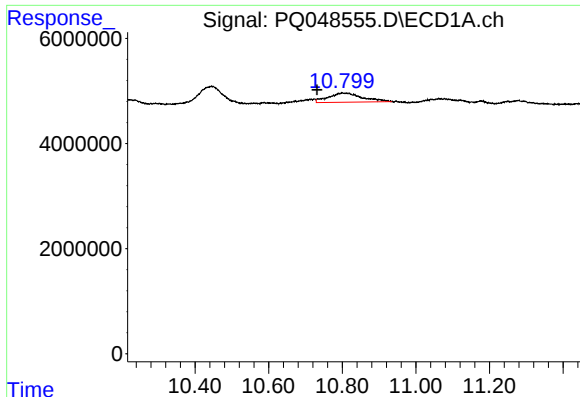
#39 AR-1262-4

R.T.: 9.960 min
Delta R.T.: -0.036 min
Response: 1371680
Conc: 2.39 ng/ml



#39 AR-1262-4

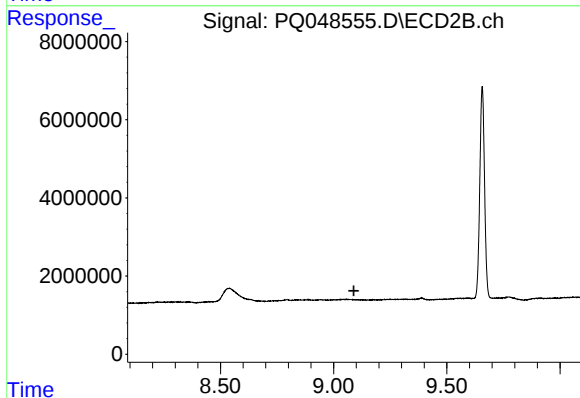
R.T.: 8.541 min
Delta R.T.: -0.043 min
Response: 17344514
Conc: 36.07 ng/ml



#40 AR-1262-5

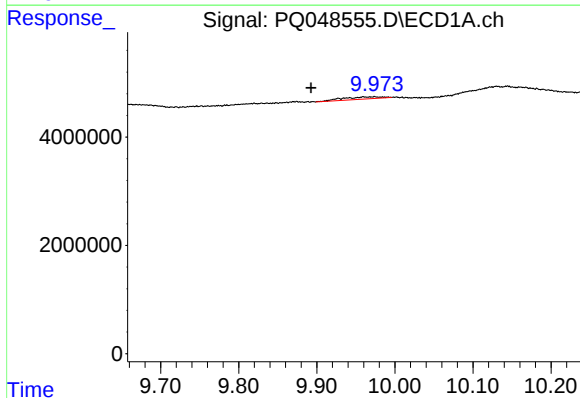
R.T.: 10.800 min
Delta R.T.: 0.068 min
Response: 11097414
Conc: 26.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



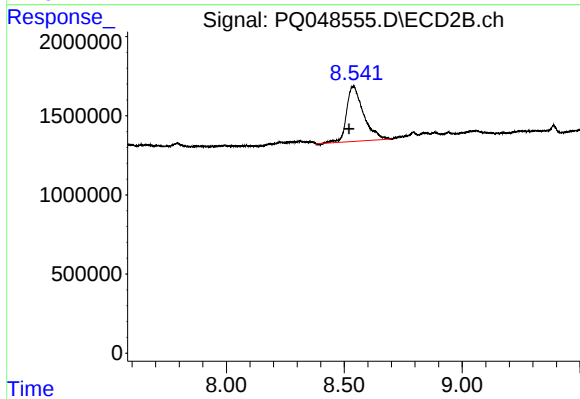
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.089 min
Response: 0
Conc: N.D.



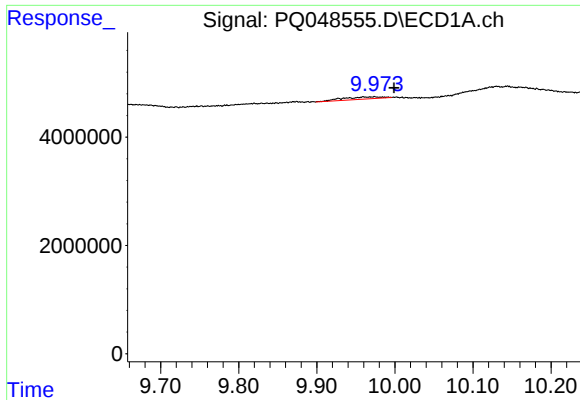
#41 AR-1268-1

R.T.: 9.960 min
Delta R.T.: 0.067 min
Response: 1371680
Conc: 1.04 ng/ml



#41 AR-1268-1

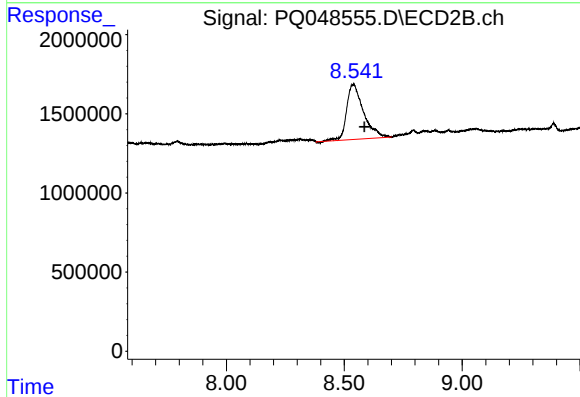
R.T.: 8.541 min
Delta R.T.: 0.021 min
Response: 17344514
Conc: 22.78 ng/ml



#42 AR-1268-2

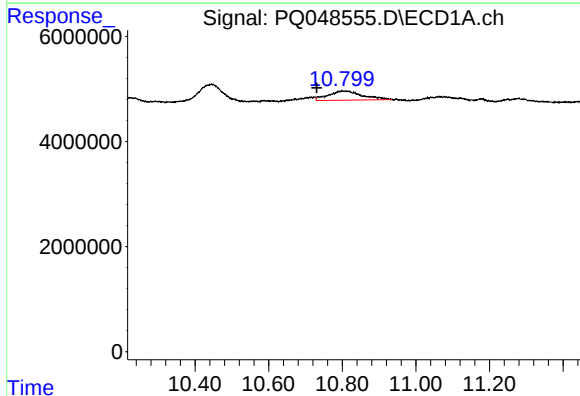
R.T.: 9.960 min
Delta R.T.: -0.039 min
Response: 1371680
Conc: 1.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



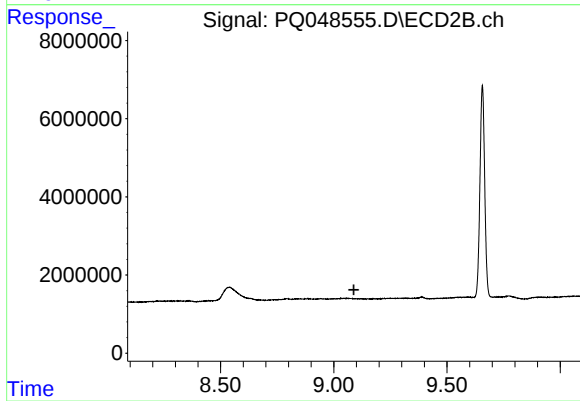
#42 AR-1268-2

R.T.: 8.541 min
Delta R.T.: -0.044 min
Response: 17344514
Conc: 24.74 ng/ml



#44 AR-1268-4

R.T.: 10.800 min
Delta R.T.: 0.069 min
Response: 11097414
Conc: 23.32 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.089 min
Response: 0
Conc: N.D.