

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031121\
 Data File : PQ052537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 16:12
 Operator : DD\AJ
 Sample : M1458-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 06:02:48 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...	5.225	4.242	395.0E6	135.1E6	15.551	14.851
2)	SA Decachlor...	11.413	9.584	548.5E6	201.9E6	22.002	20.811
Target Compounds							
9)	L2 AR-1221-2	5.581	4.597	4845663	1729973	26.751	26.046
26)	L6 AR-1254-1	7.459	0.000	751940	0	0.836	N.D. #
28)	L6 AR-1254-3	8.095f	0.000	6345317	0	4.088	N.D. #
32)	L7 AR-1260-2	8.511	0.000	2419598	0	1.909	N.D. #
33)	L7 AR-1260-3	8.867	7.451	31115706	1592332	32.763	2.887 #
34)	L7 AR-1260-4	9.126f	7.925	42473550	23234594	37.444	49.029 #
35)	L7 AR-1260-5	9.456	8.173	18167890	8516458	7.594	6.469
36)	L8 AR-1262-1	8.867	0.000	31115706	0	22.173	N.D. #
37)	L8 AR-1262-2	9.456	8.173	18167890	8516458	6.631	5.759
38)	L8 AR-1262-3	9.786	8.460	193.9E6	99548598	164.244	172.391
39)	L8 AR-1262-4	9.890	8.525	184.3E6	86164047	133.506	83.801 #
40)	L8 AR-1262-5	10.603	9.025	71230856	30446780	71.604	64.532
41)	L9 AR-1268-1	9.786	8.460	193.9E6	99548598	61.889	58.214
42)	L9 AR-1268-2	9.890	8.525	184.3E6	86164047	62.770	57.242
43)	L9 AR-1268-3	10.133	8.734	162.7E6	74676778	64.149	57.936
44)	L9 AR-1268-4	10.603	9.025	71230856	30446780	65.627	59.488
45)	L9 AR-1268-5	11.049	9.324	566.3E6	223.1E6	62.938	57.509

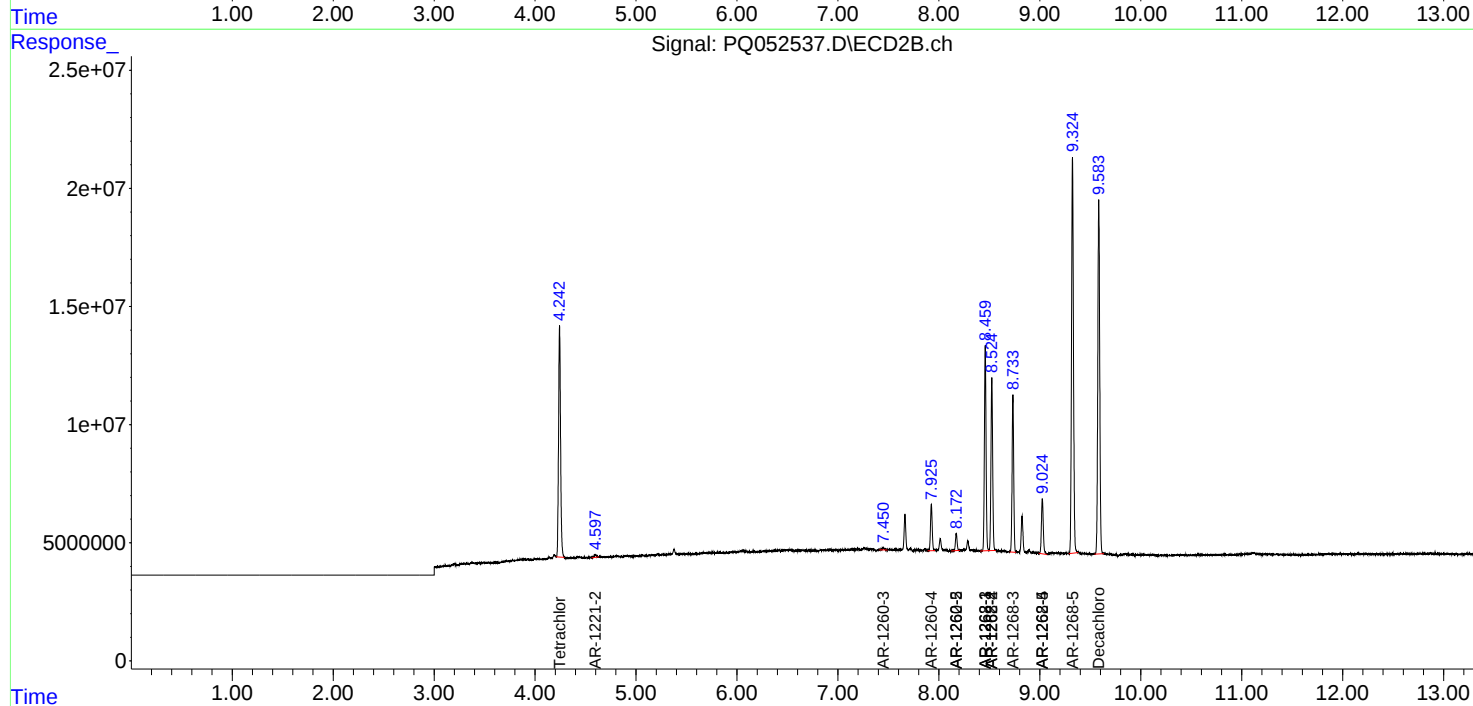
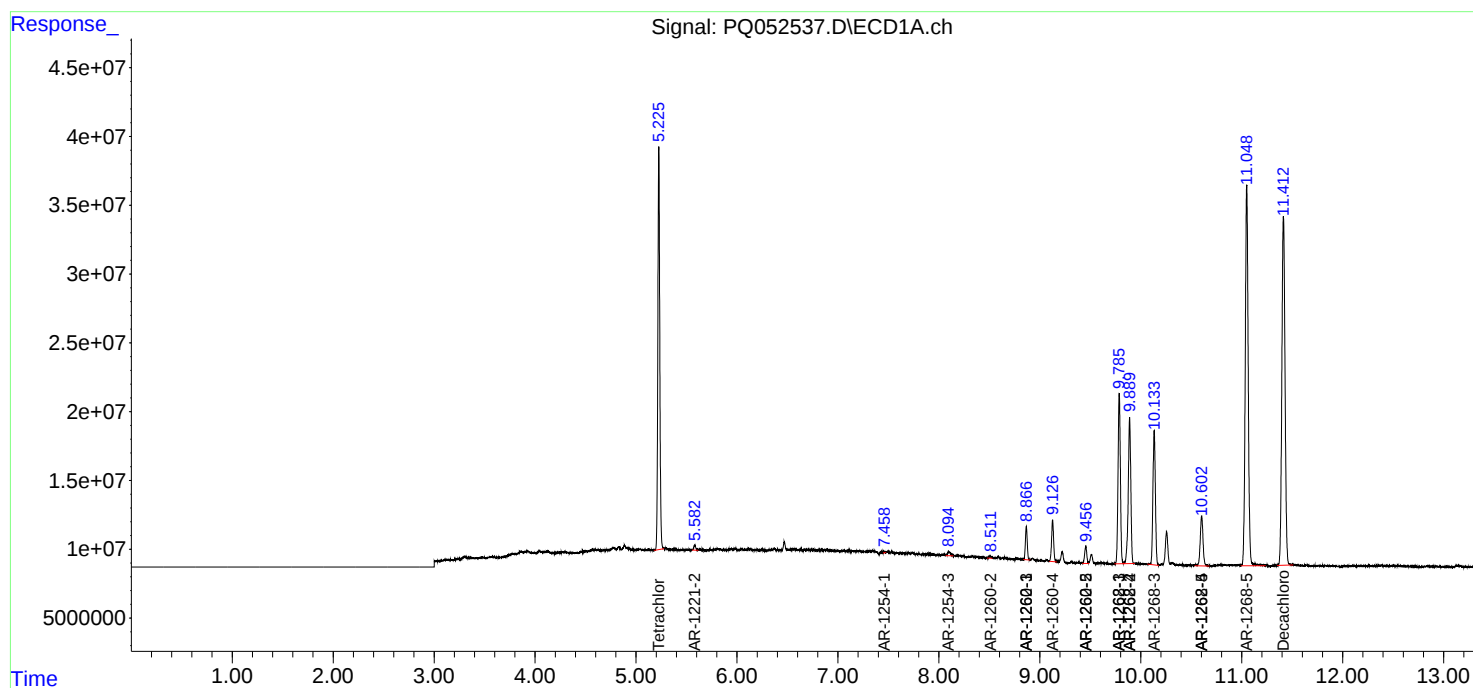
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

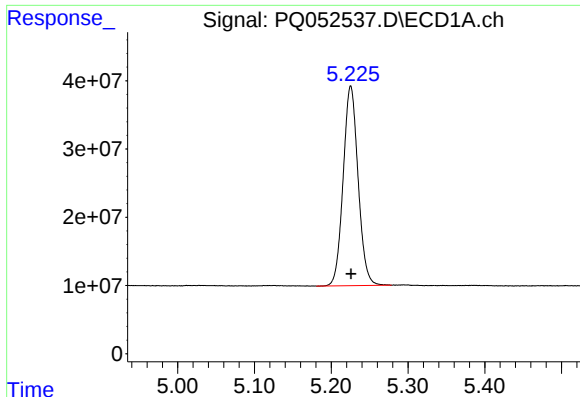
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031121\
Data File : PQ052537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2021 16:12
Operator : DD\AJ
Sample : M1458-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 06:02:48 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

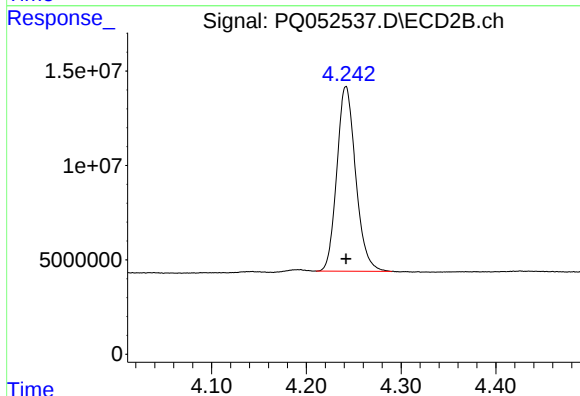




#1 Tetrachloro-m-xylene

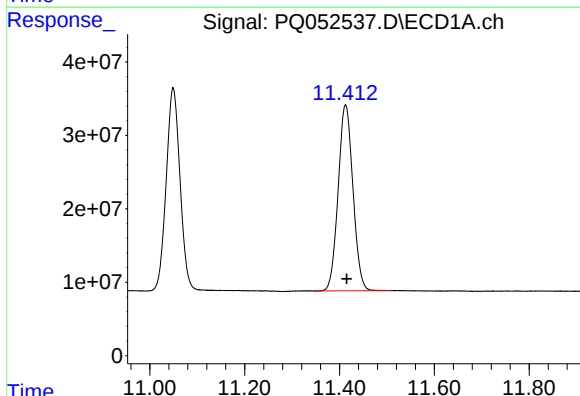
R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 394989429
Conc: 15.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



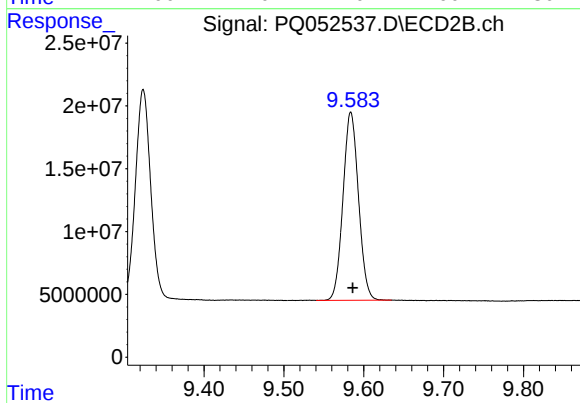
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 135097404
Conc: 14.85 ng/ml



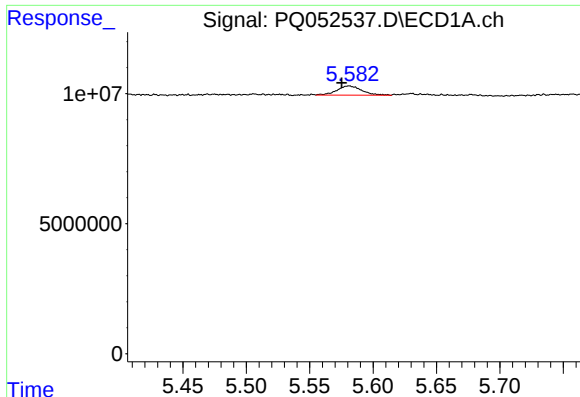
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.003 min
Response: 548500516
Conc: 22.00 ng/ml



#2 Decachlorobiphenyl

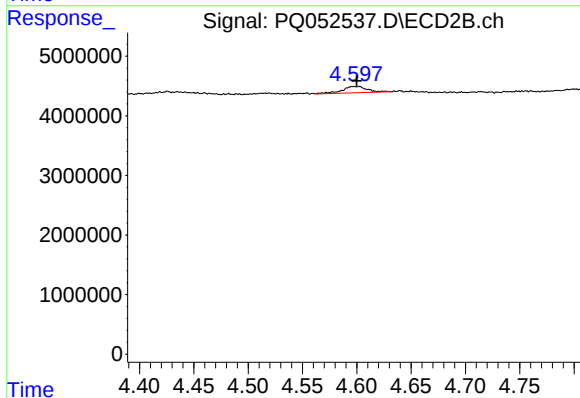
R.T.: 9.584 min
Delta R.T.: -0.003 min
Response: 201852669
Conc: 20.81 ng/ml



#9 AR-1221-2

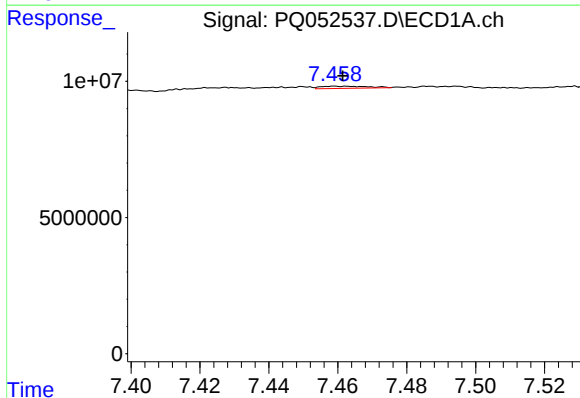
R.T.: 5.581 min
Delta R.T.: 0.006 min
Response: 4845663
Conc: 26.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



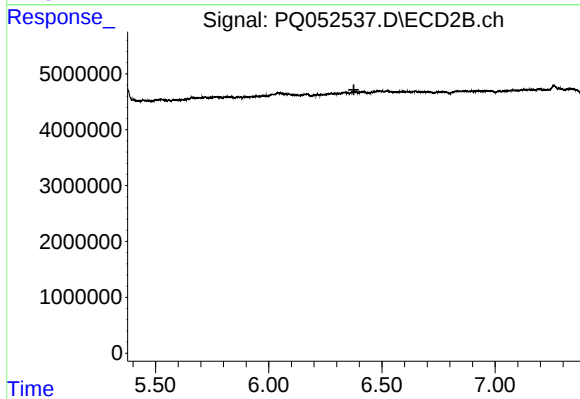
#9 AR-1221-2

R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 1729973
Conc: 26.05 ng/ml



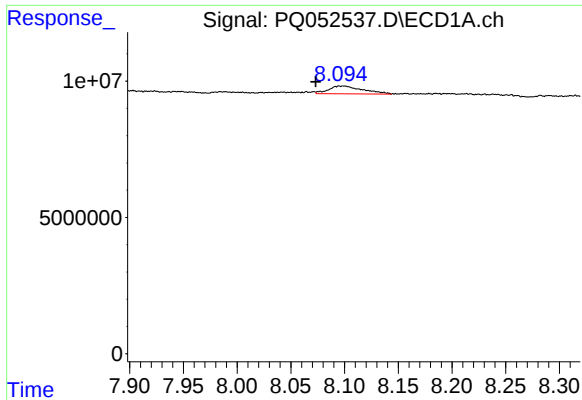
#26 AR-1254-1

R.T.: 7.459 min
Delta R.T.: -0.002 min
Response: 751940
Conc: 0.84 ng/ml



#26 AR-1254-1

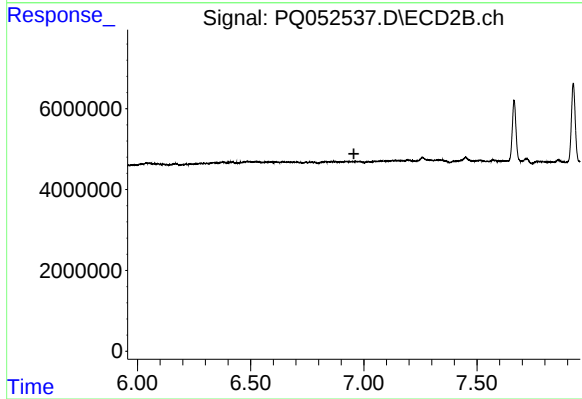
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#28 AR-1254-3

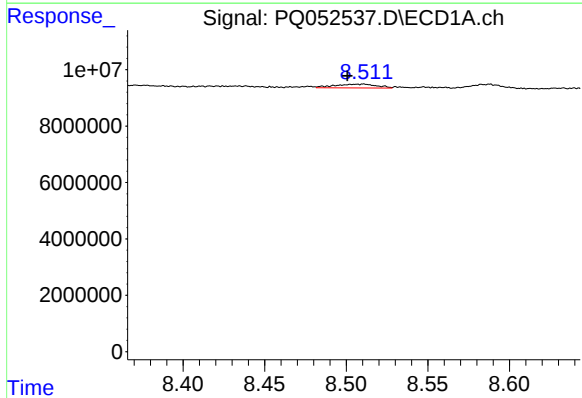
R.T.: 8.095 min
Delta R.T.: 0.022 min
Response: 6345317
Conc: 4.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



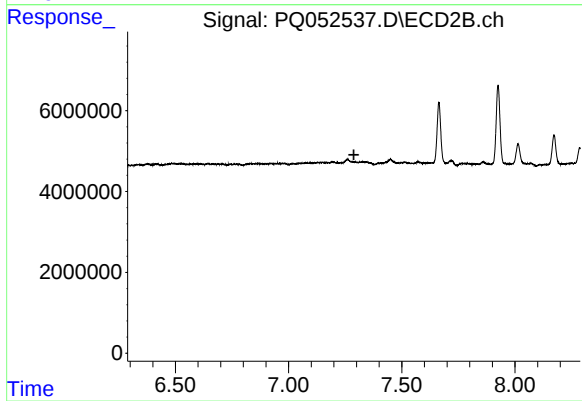
#28 AR-1254-3

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



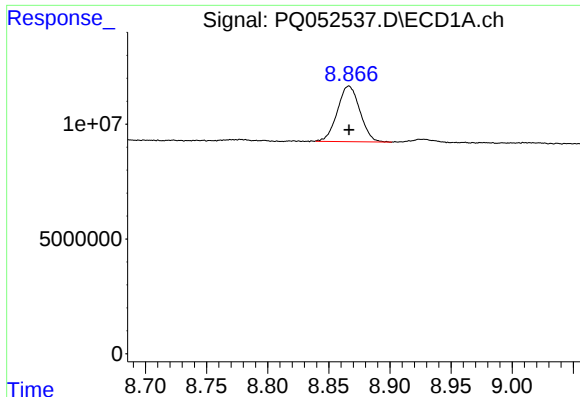
#32 AR-1260-2

R.T.: 8.511 min
Delta R.T.: 0.010 min
Response: 2419598
Conc: 1.91 ng/ml



#32 AR-1260-2

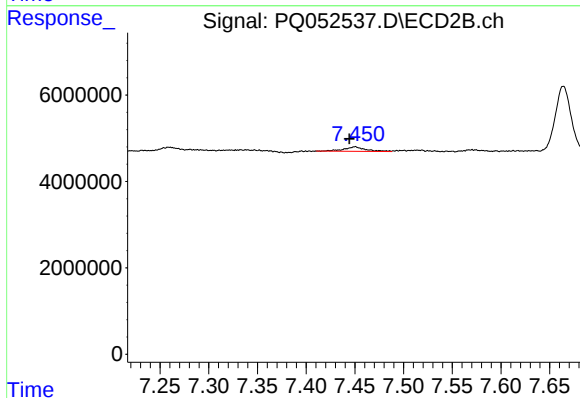
R.T.: 0.000 min
Exp R.T. : 7.289 min
Response: 0
Conc: N.D.



#33 AR-1260-3

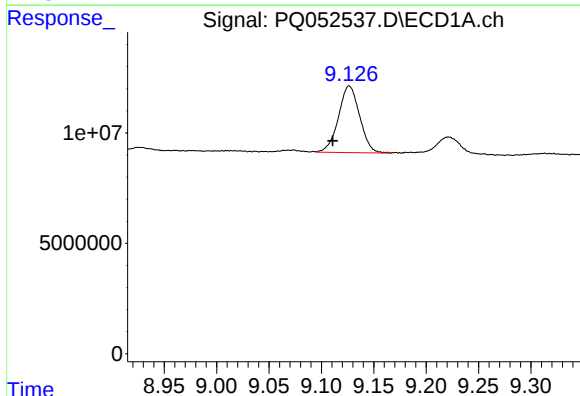
R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 31115706
Conc: 32.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



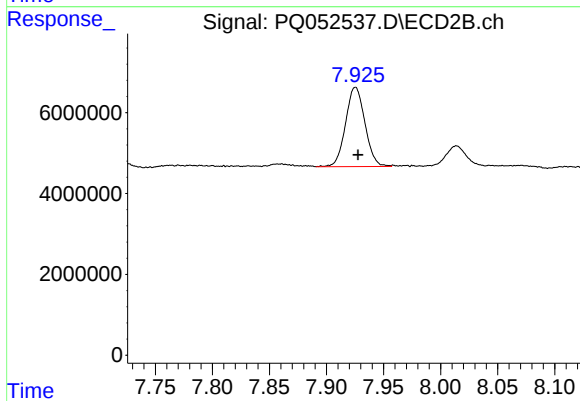
#33 AR-1260-3

R.T.: 7.451 min
Delta R.T.: 0.006 min
Response: 1592332
Conc: 2.89 ng/ml



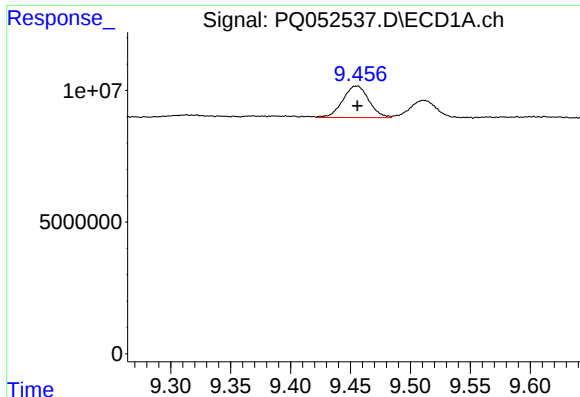
#34 AR-1260-4

R.T.: 9.126 min
Delta R.T.: 0.016 min
Response: 42473550
Conc: 37.44 ng/ml



#34 AR-1260-4

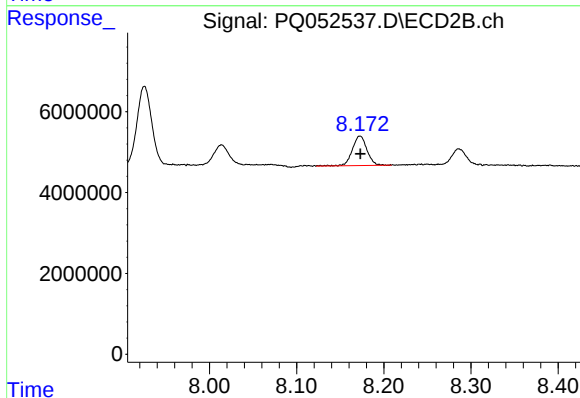
R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 23234594
Conc: 49.03 ng/ml



#35 AR-1260-5

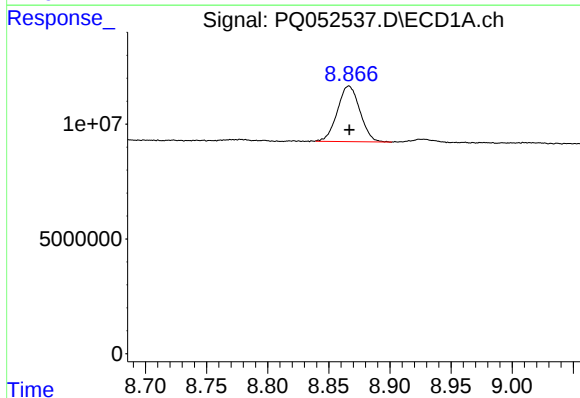
R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 18167890
Conc: 7.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



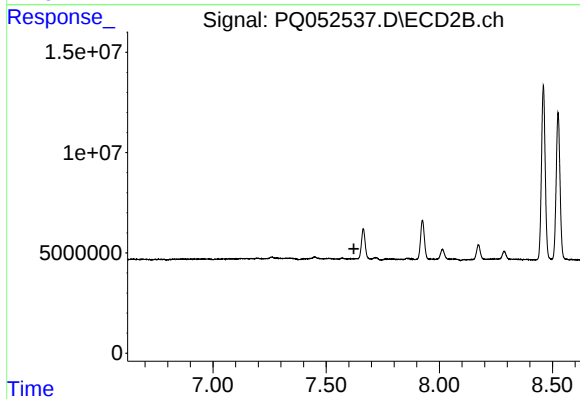
#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 8516458
Conc: 6.47 ng/ml



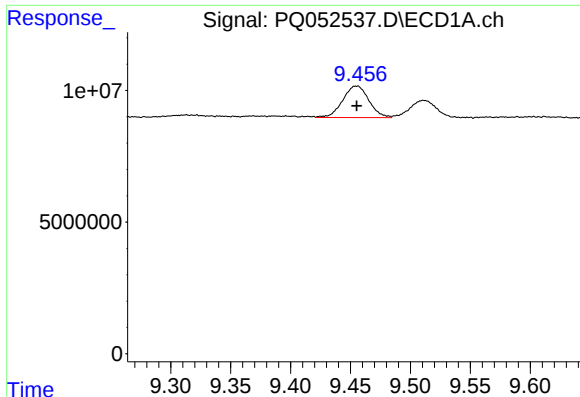
#36 AR-1262-1

R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 31115706
Conc: 22.17 ng/ml



#36 AR-1262-1

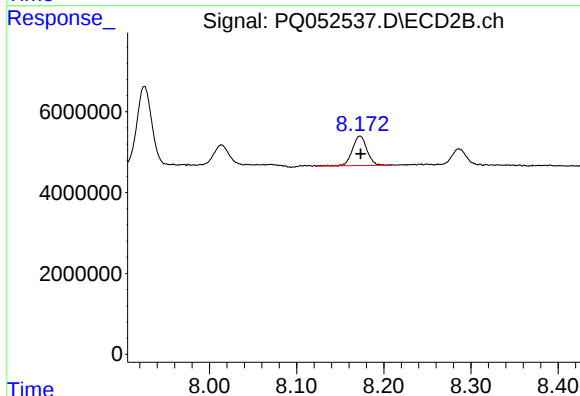
R.T.: 0.000 min
Exp R.T.: 7.622 min
Response: 0
Conc: N.D.



#37 AR-1262-2

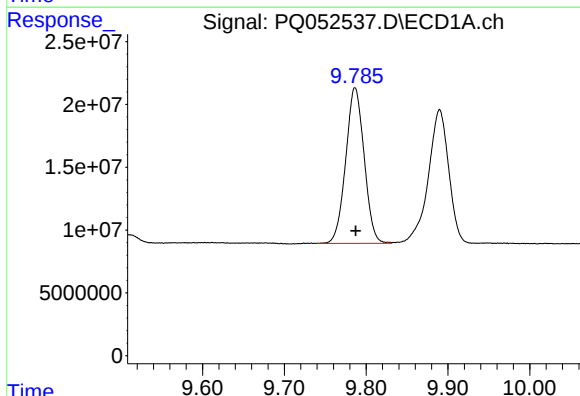
R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 18167890
Conc: 6.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



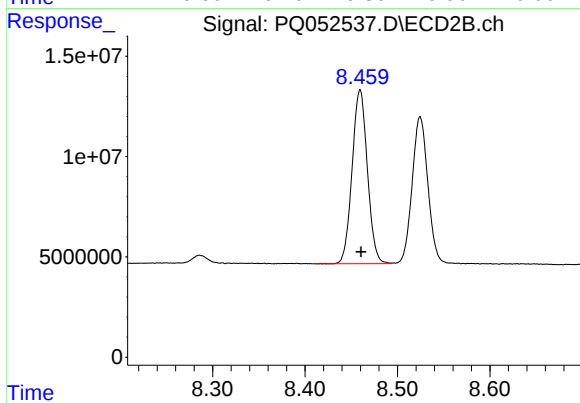
#37 AR-1262-2

R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 8516458
Conc: 5.76 ng/ml



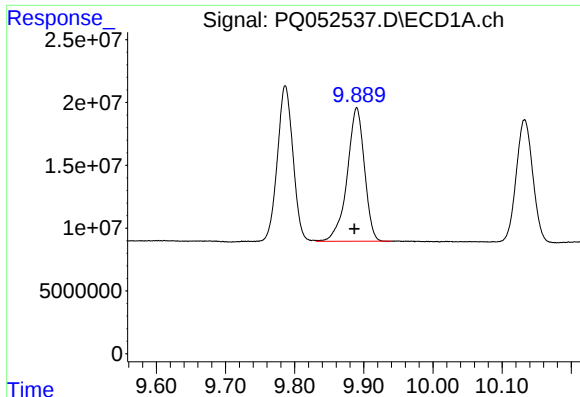
#38 AR-1262-3

R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 193912075
Conc: 164.24 ng/ml



#38 AR-1262-3

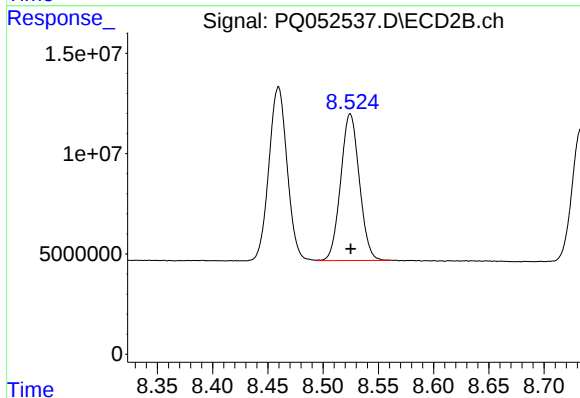
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 99548598
Conc: 172.39 ng/ml



#39 AR-1262-4

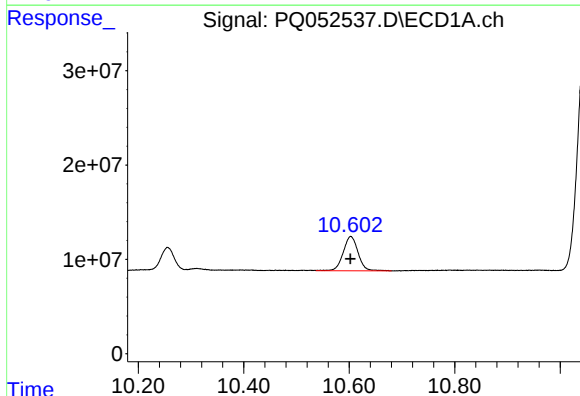
R.T.: 9.890 min
Delta R.T.: 0.003 min
Response: 184295812
Conc: 133.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



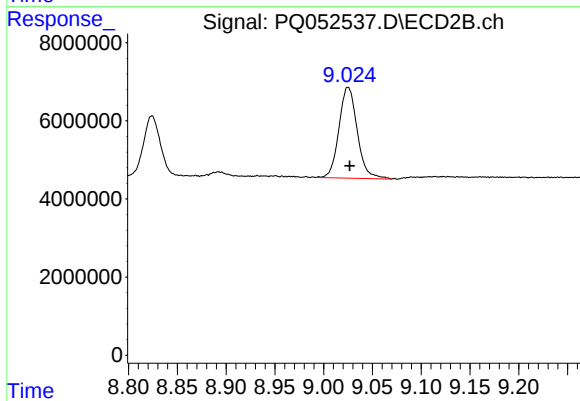
#39 AR-1262-4

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 86164047
Conc: 83.80 ng/ml



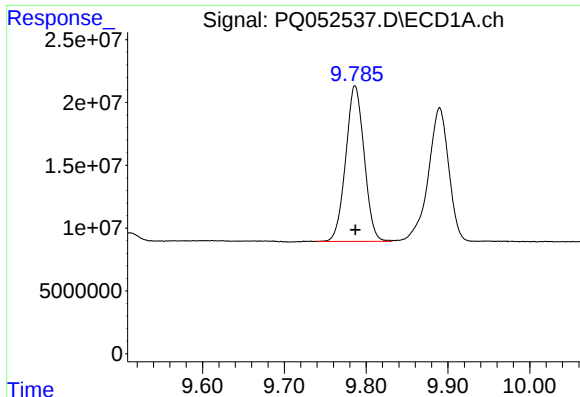
#40 AR-1262-5

R.T.: 10.603 min
Delta R.T.: 0.000 min
Response: 71230856
Conc: 71.60 ng/ml



#40 AR-1262-5

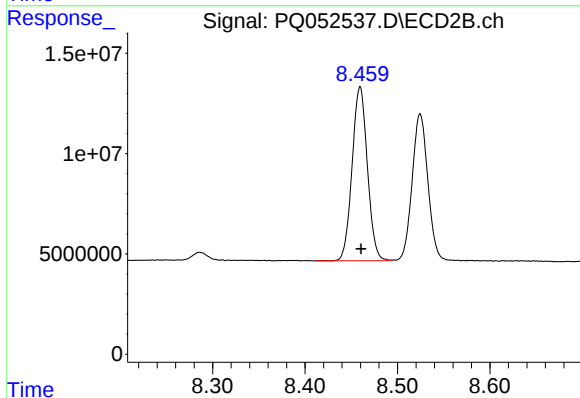
R.T.: 9.025 min
Delta R.T.: -0.002 min
Response: 30446780
Conc: 64.53 ng/ml



#41 AR-1268-1

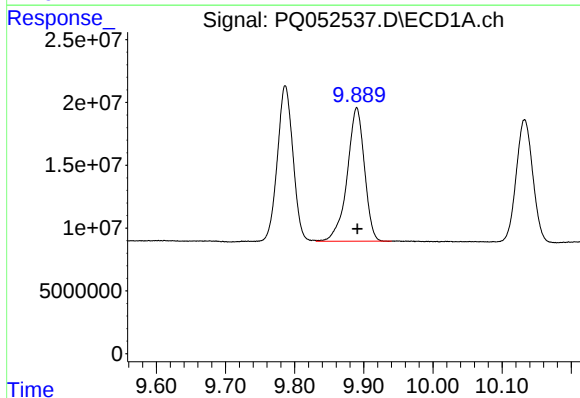
R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 193912075
Conc: 61.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



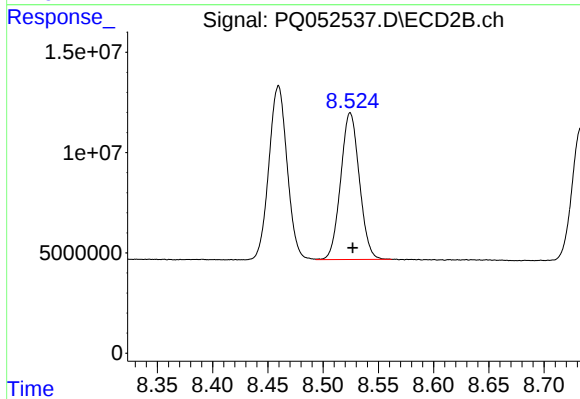
#41 AR-1268-1

R.T.: 8.460 min
Delta R.T.: -0.001 min
Response: 99548598
Conc: 58.21 ng/ml



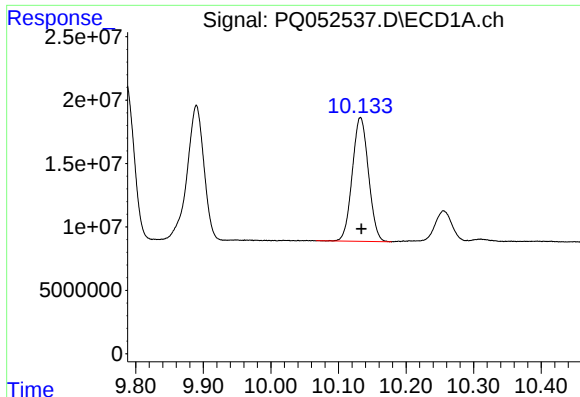
#42 AR-1268-2

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 184295812
Conc: 62.77 ng/ml



#42 AR-1268-2

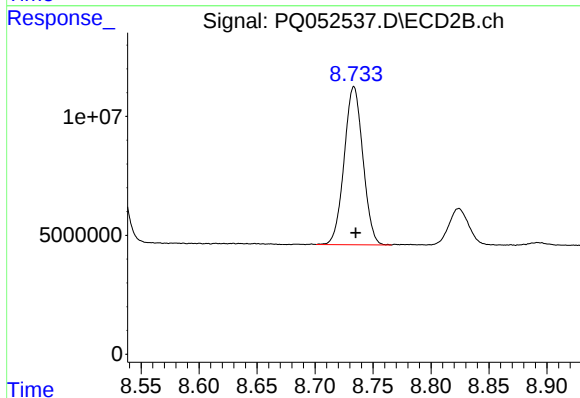
R.T.: 8.525 min
Delta R.T.: -0.002 min
Response: 86164047
Conc: 57.24 ng/ml



#43 AR-1268-3

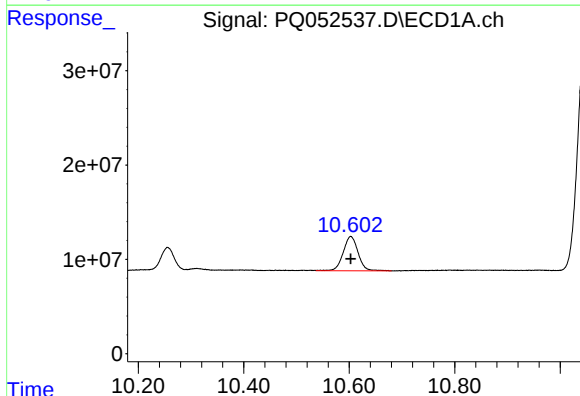
R.T.: 10.133 min
Delta R.T.: -0.001 min
Response: 162667254
Conc: 64.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



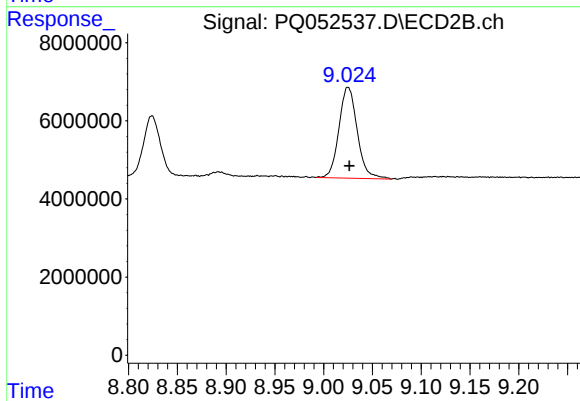
#43 AR-1268-3

R.T.: 8.734 min
Delta R.T.: -0.002 min
Response: 74676778
Conc: 57.94 ng/ml



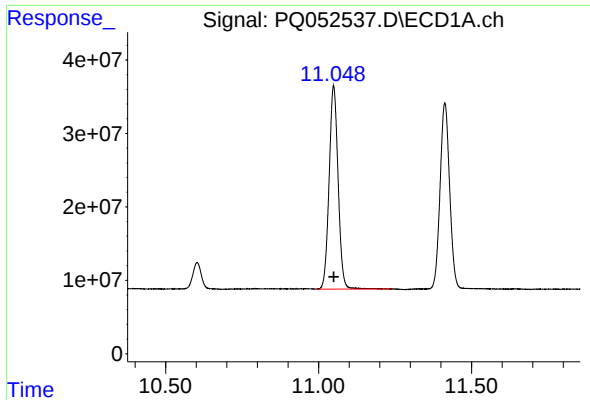
#44 AR-1268-4

R.T.: 10.603 min
Delta R.T.: 0.000 min
Response: 71230856
Conc: 65.63 ng/ml



#44 AR-1268-4

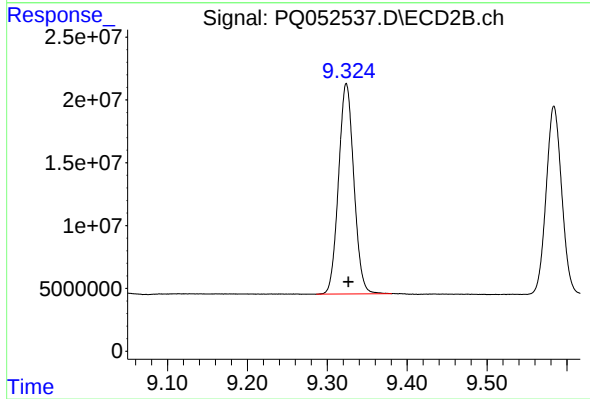
R.T.: 9.025 min
Delta R.T.: -0.002 min
Response: 30446780
Conc: 59.49 ng/ml



#45 AR-1268-5

R.T.: 11.049 min
Delta R.T.: 0.000 min
Response: 566275734
Conc: 62.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.324 min
Delta R.T.: -0.003 min
Response: 223111595
Conc: 57.51 ng/ml