

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 08:55
 Operator : YP/AJ
 Sample : Q1437-06
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-13A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:34:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 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...	3.694	3.693	227.4E6	132.2E6	24.021	25.252
2) SA Decachlor...	8.752	8.704	201.3E6	87242154	23.399	27.398
Target Compounds						
26) L6 AR-1254-1	5.597	5.579	2647.7E6	1515.2E6	5135.154	5793.238
27) L6 AR-1254-2	5.746	5.726	3288.3E6	1879.0E6	7301.268	8010.892
28) L6 AR-1254-3	6.152	6.129	6692.2E6	3819.3E6	9347.185	10707.151
29) L6 AR-1254-4	6.382	6.358	4401.3E6	2374.3E6	10509.600	12294.347
30) L6 AR-1254-5	6.803	6.774	15208.2E6	9377.4E6	24375.852	31602.084 #
41) L9 AR-1268-1	7.630	7.597	246.1E6	100.0E6	185.840	175.045
42) L9 AR-1268-2	7.690	7.658	971.4E6	464.2E6	803.402	884.239
43) L9 AR-1268-3	7.903	7.870	137.6E6	65054317	135.151	151.981
44) L9 AR-1268-4	8.190	8.154	126.2E6	55242764	297.102	342.410
45) L9 AR-1268-5	8.489	8.448	403.2E6	170.7E6	133.528	156.187

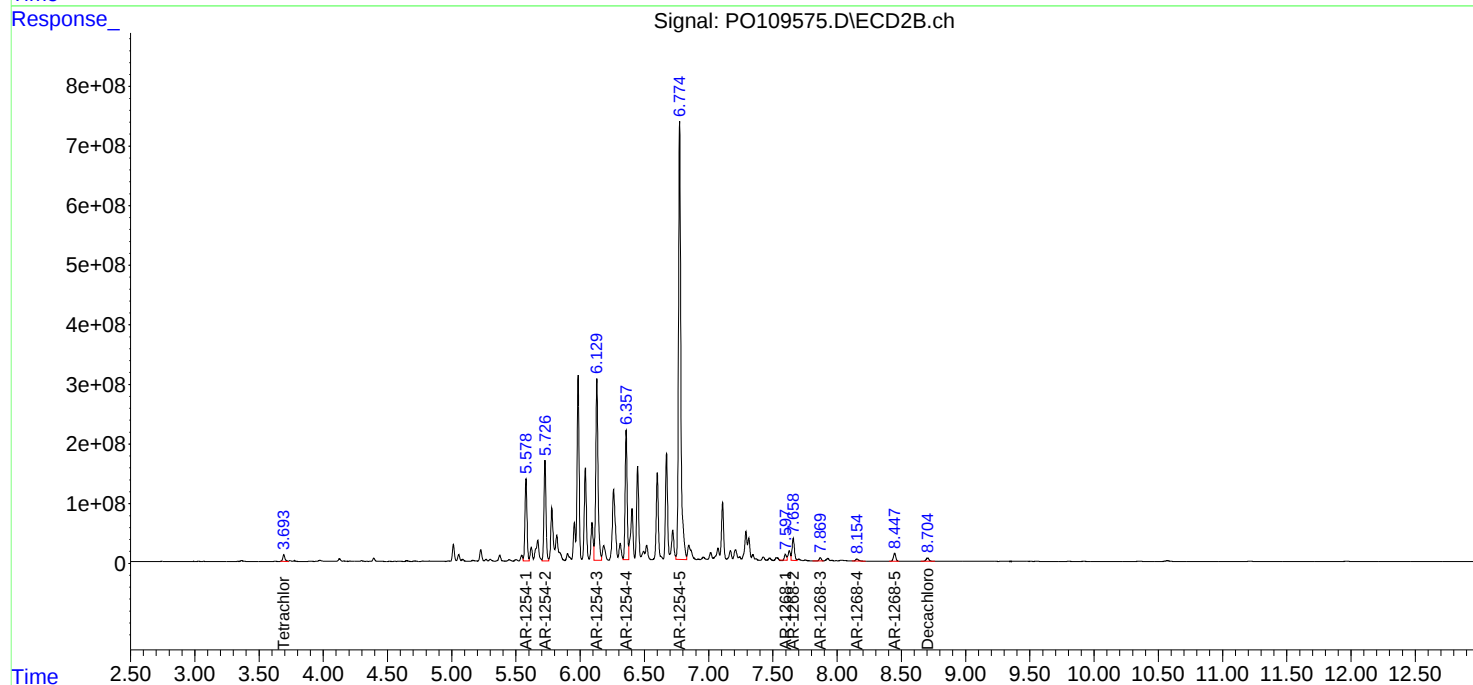
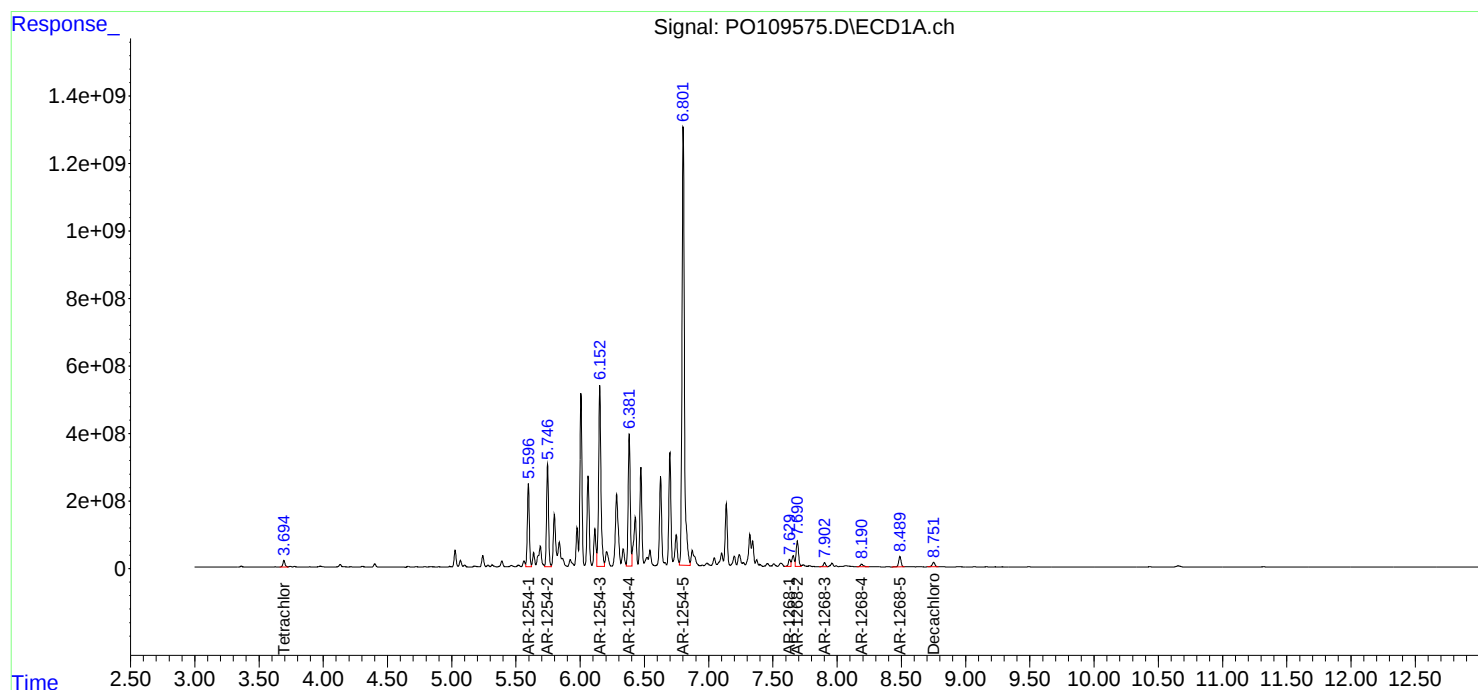
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

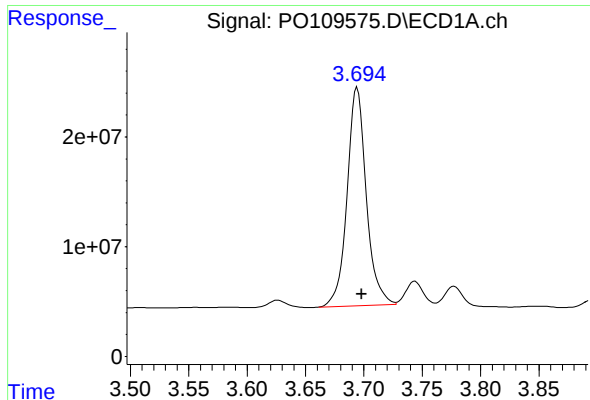
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 08:55
Operator : YP/AJ
Sample : Q1437-06
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-13A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 11:34:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
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

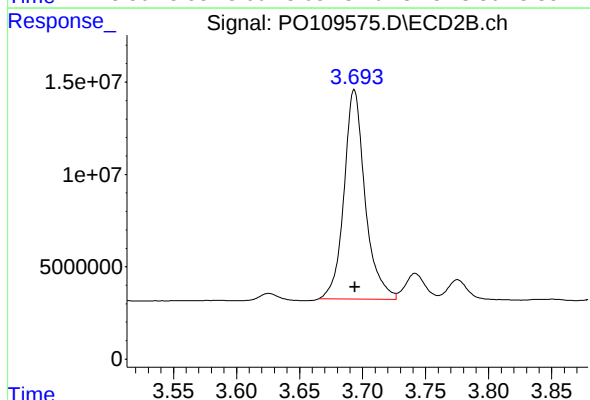




#1 Tetrachloro-m-xylene

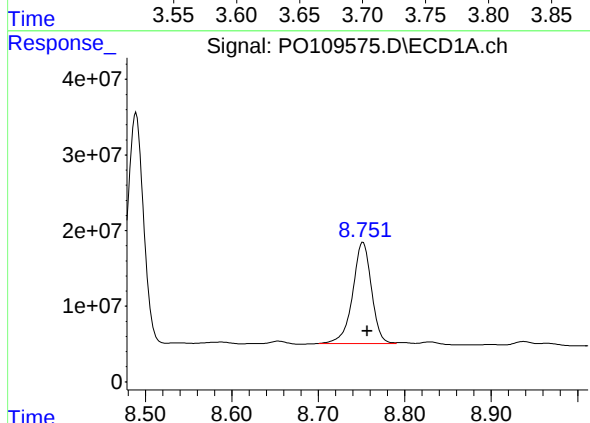
R.T.: 3.694 min
Delta R.T.: -0.004 min
Response: 227359863
Conc: 24.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-13A



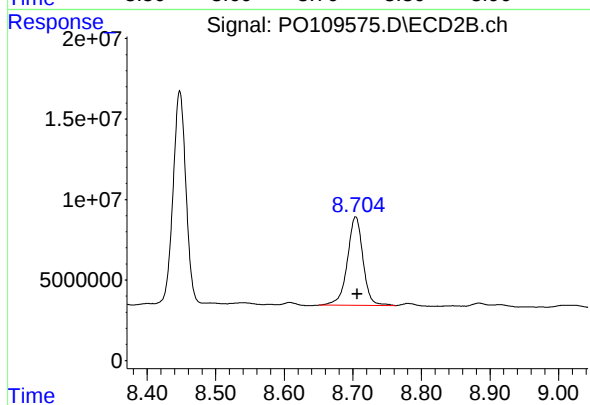
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 132174774
Conc: 25.25 ng/ml



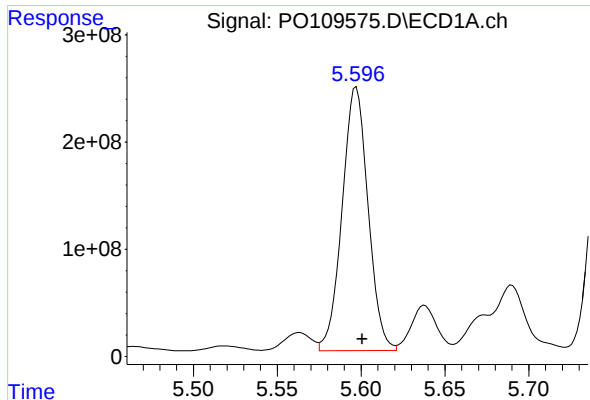
#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.005 min
Response: 201275817
Conc: 23.40 ng/ml



#2 Decachlorobiphenyl

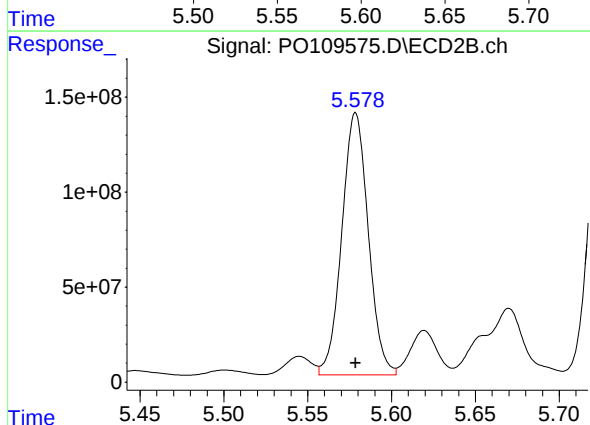
R.T.: 8.704 min
Delta R.T.: -0.003 min
Response: 87242154
Conc: 27.40 ng/ml



#26 AR-1254-1

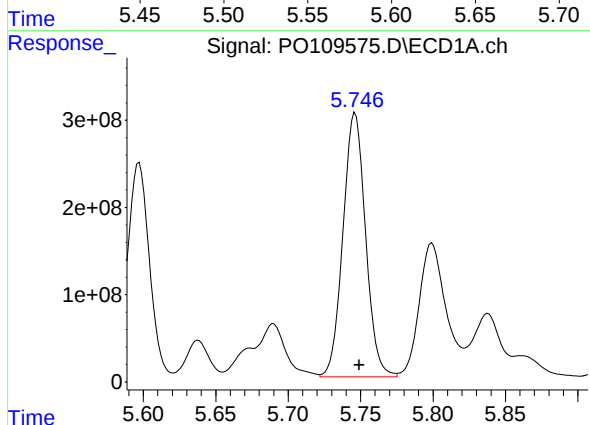
R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 2647719871
Conc: 5135.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-13A



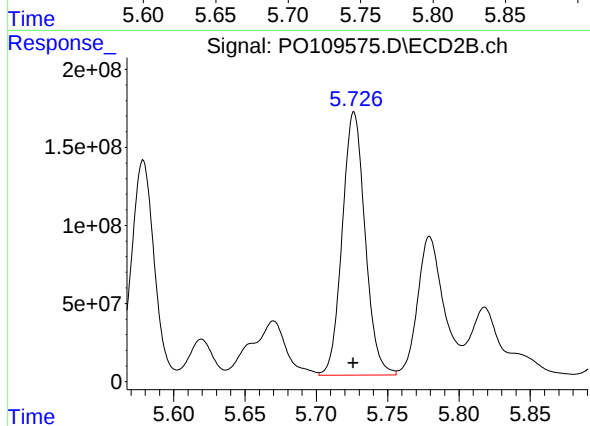
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 1515153637
Conc: 5793.24 ng/ml



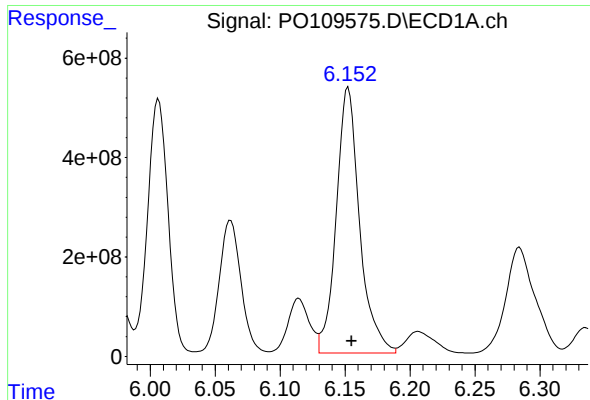
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 3288304958
Conc: 7301.27 ng/ml



#27 AR-1254-2

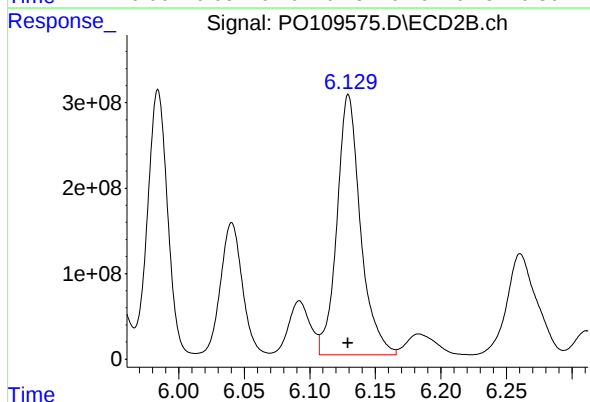
R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1879046504
Conc: 8010.89 ng/ml



#28 AR-1254-3

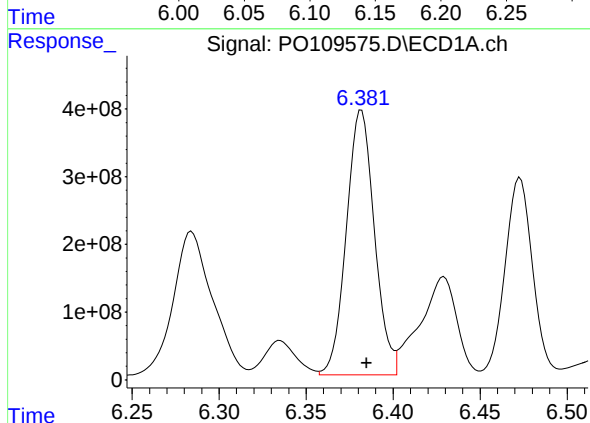
R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 6692167706
Conc: 9347.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-13A



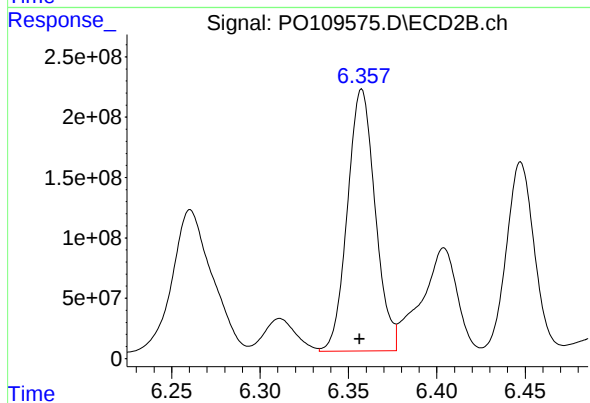
#28 AR-1254-3

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 3819289649
Conc: 10707.15 ng/ml



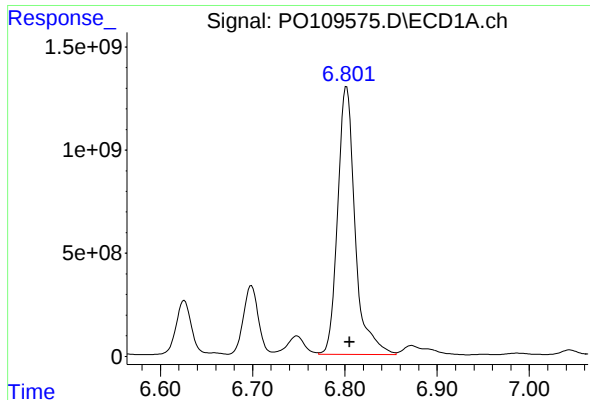
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 4401331248
Conc: 10509.60 ng/ml



#29 AR-1254-4

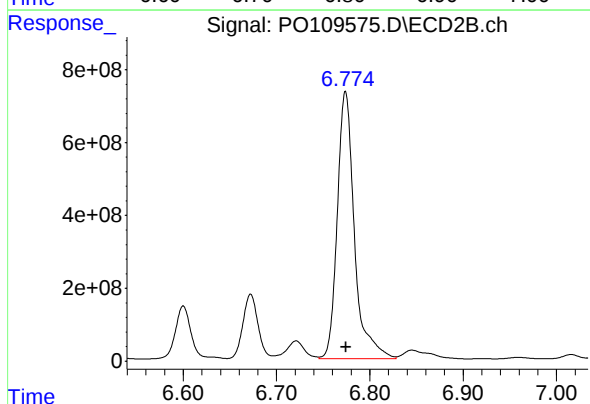
R.T.: 6.358 min
Delta R.T.: 0.001 min
Response: 2374326227
Conc: 12294.35 ng/ml



#30 AR-1254-5

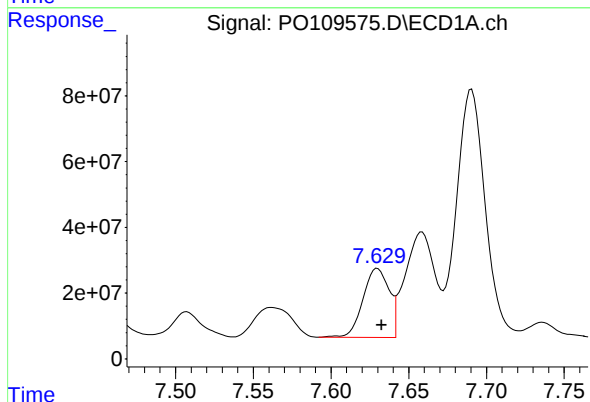
R.T.: 6.803 min
Delta R.T.: -0.002 min
Response: 15208165797
Conc: 24375.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-13A



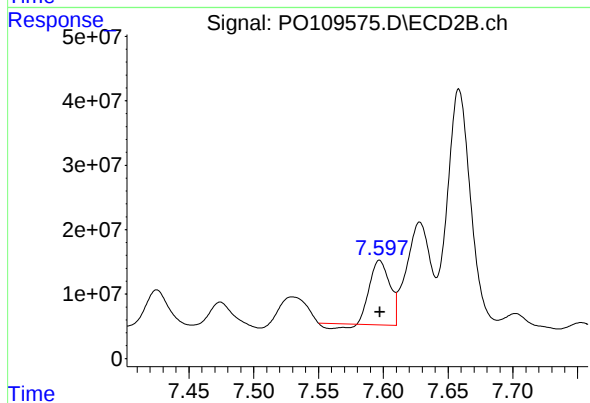
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 9377357074
Conc: 31602.08 ng/ml



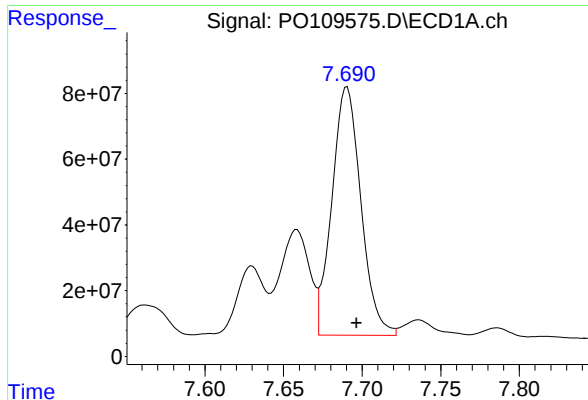
#41 AR-1268-1

R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 246093281
Conc: 185.84 ng/ml



#41 AR-1268-1

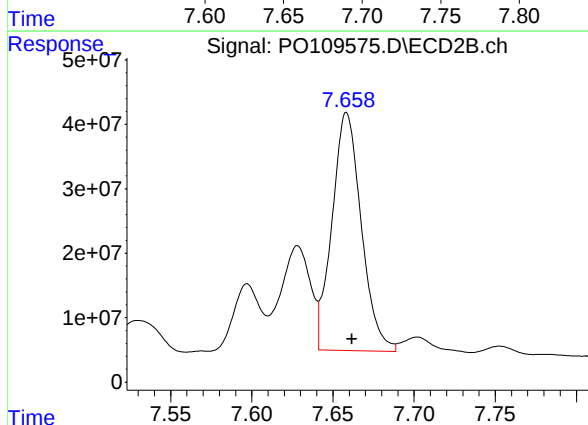
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 100022768
Conc: 175.04 ng/ml



#42 AR-1268-2

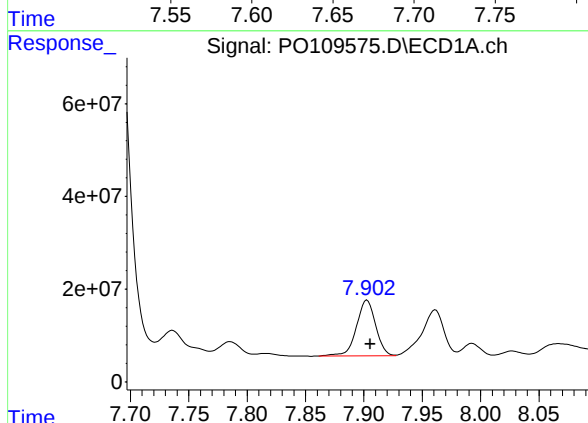
R.T.: 7.690 min
Delta R.T.: -0.006 min
Response: 971398240
Conc: 803.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-13A



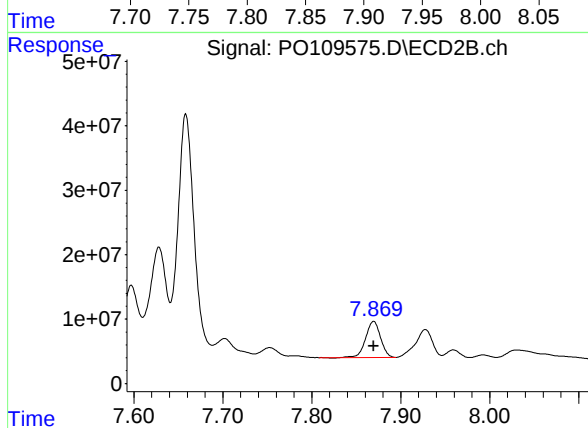
#42 AR-1268-2

R.T.: 7.658 min
Delta R.T.: -0.003 min
Response: 464175579
Conc: 884.24 ng/ml



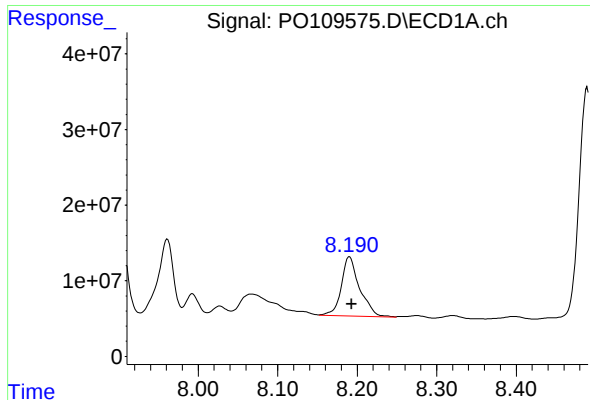
#43 AR-1268-3

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 137607316
Conc: 135.15 ng/ml



#43 AR-1268-3

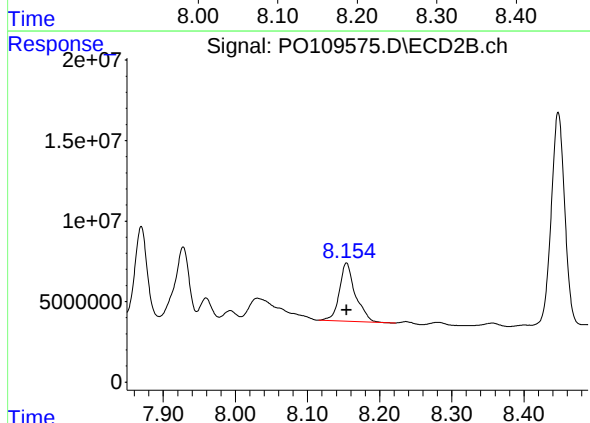
R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 65054317
Conc: 151.98 ng/ml



#44 AR-1268-4

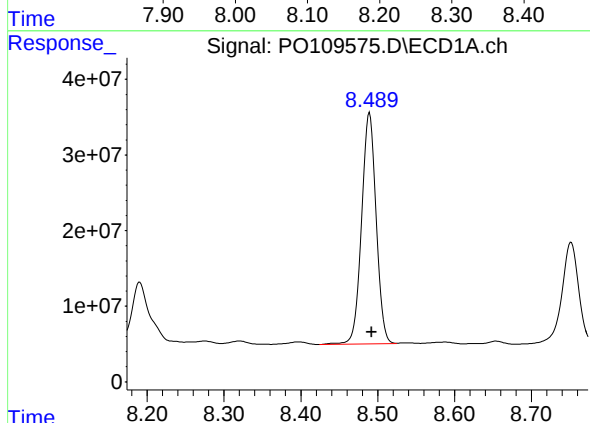
R.T.: 8.190 min
Delta R.T.: -0.003 min
Response: 126226217
Conc: 297.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-13A



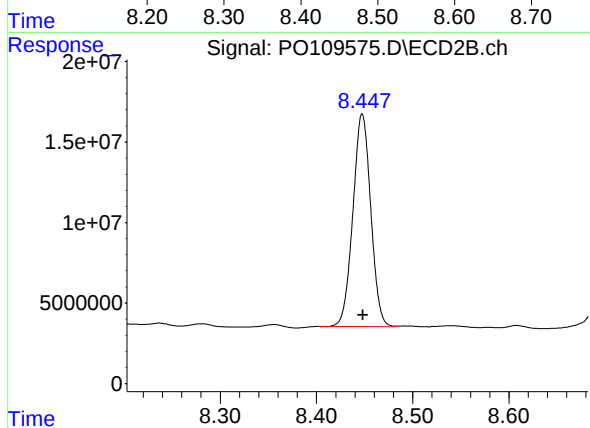
#44 AR-1268-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 55242764
Conc: 342.41 ng/ml



#45 AR-1268-5

R.T.: 8.489 min
Delta R.T.: -0.003 min
Response: 403208229
Conc: 133.53 ng/ml



#45 AR-1268-5

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 170735169
Conc: 156.19 ng/ml