

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022825\
 Data File : P0109603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 19:40
 Operator : YP/AJ
 Sample : Q1434-03DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-5ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:28:58 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...	3.696	3.693	25325057	13967313	2.676	2.668
2) SA Decachlor...	8.753	8.705	31912085	13304030	3.710	4.178
Target Compounds						
26) L6 AR-1254-1	5.599	5.579	152.7E6	82586397	296.244	315.772
27) L6 AR-1254-2	5.748	5.727	201.8E6	110.1E6	448.065	469.574
28) L6 AR-1254-3	6.154	6.130	405.2E6	218.3E6	565.952	611.968
29) L6 AR-1254-4	6.384	6.357	262.3E6	134.3E6	626.362	695.194
30) L6 AR-1254-5	6.803	6.774	779.6E6	404.3E6	1249.515	1362.574
41) L9 AR-1268-1	7.631	7.597	28501553	12012353	21.523	21.022
42) L9 AR-1268-2	7.692	7.659	75355130	35103024	62.323	66.870
43) L9 AR-1268-3	7.904	7.870	15804509	7035593	15.522	16.437
44) L9 AR-1268-4	8.191	8.154	11877796	4967535	27.957	30.790
45) L9 AR-1268-5	8.491	8.448	44938423	19532726	14.882	17.868

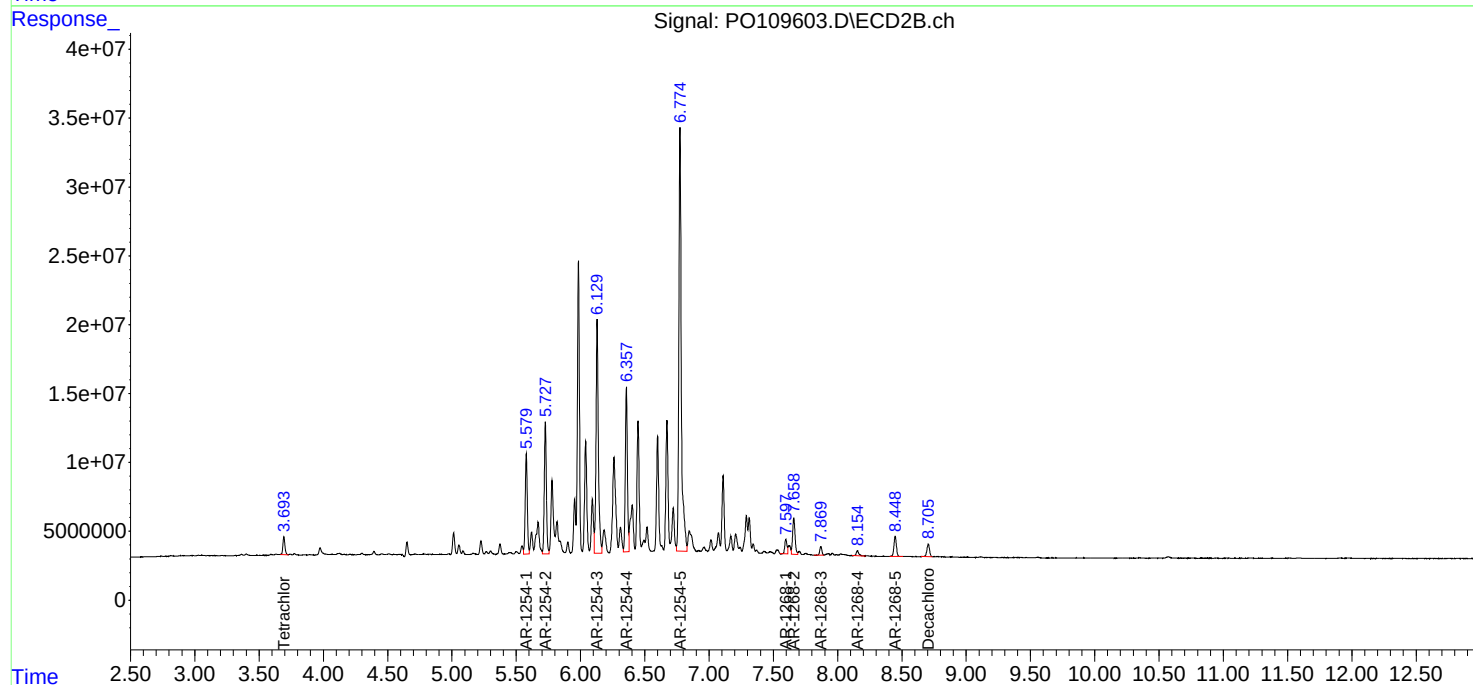
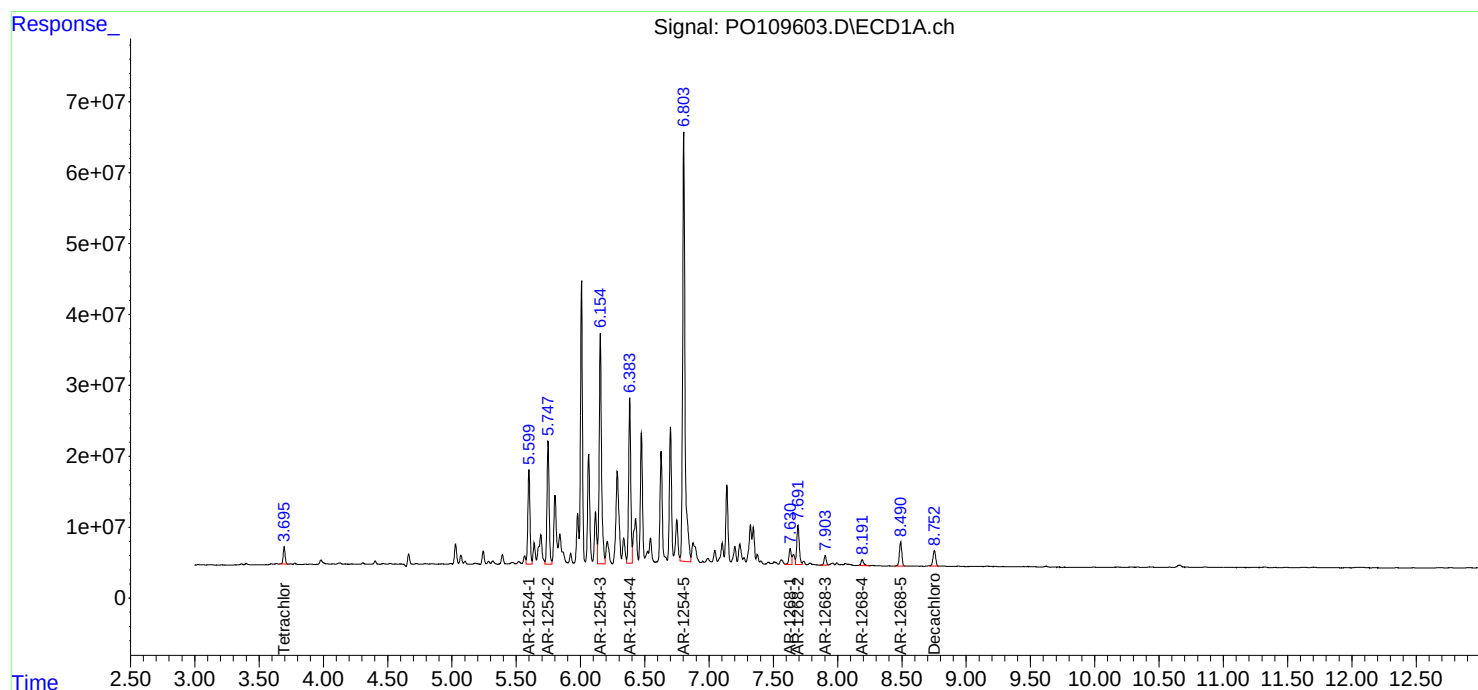
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

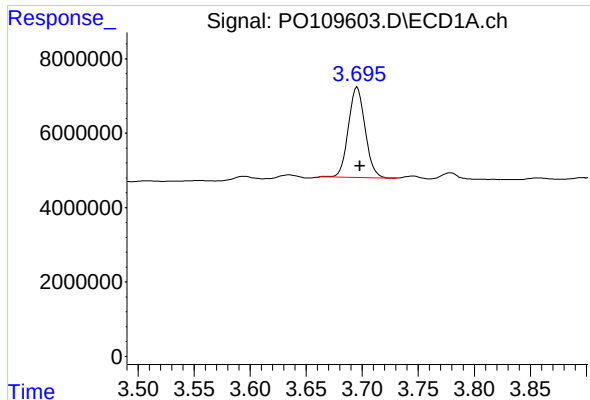
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 19:40
Operator : YP/AJ
Sample : Q1434-03DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-5ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:28:58 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

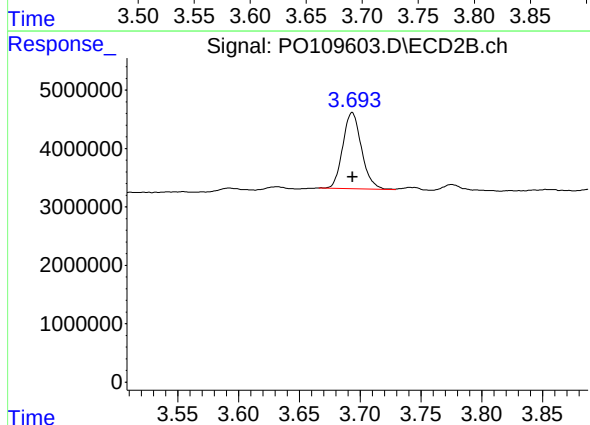




#1 Tetrachloro-m-xylene

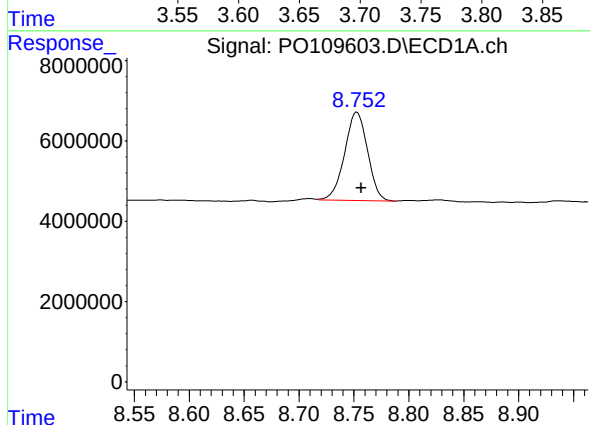
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 25325057
Conc: 2.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5ADL



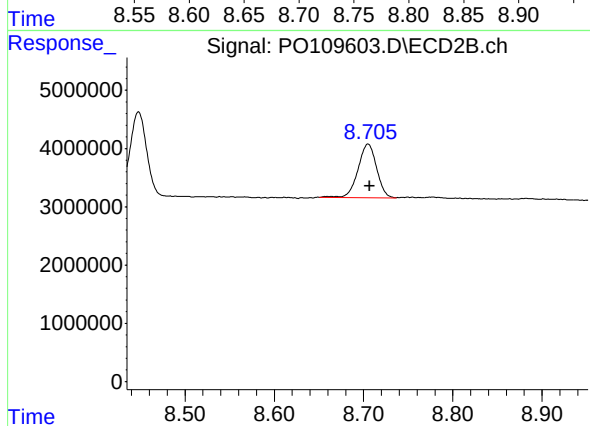
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 13967313
Conc: 2.67 ng/ml



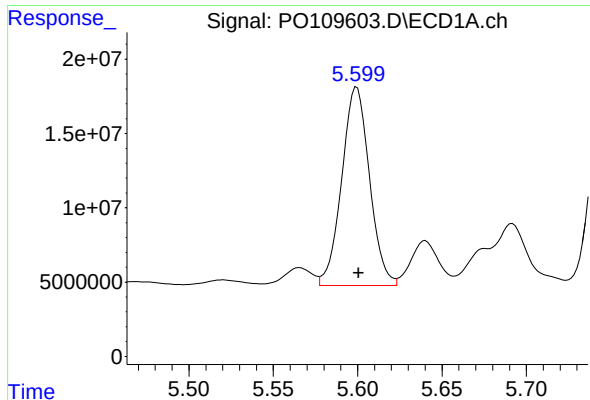
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 31912085
Conc: 3.71 ng/ml



#2 Decachlorobiphenyl

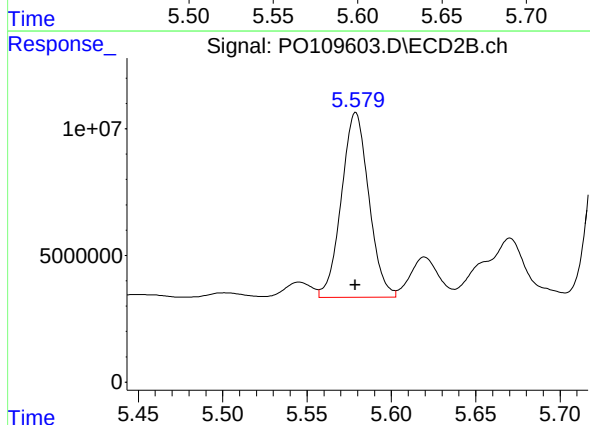
R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 13304030
Conc: 4.18 ng/ml



#26 AR-1254-1

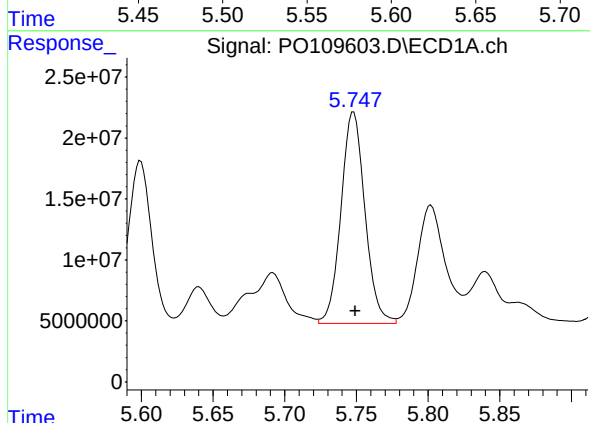
R.T.: 5.599 min
Delta R.T.: -0.001 min
Response: 152745287
Conc: 296.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5ADL



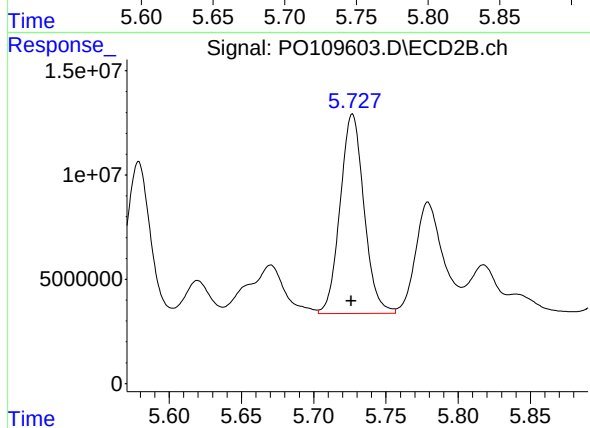
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 82586397
Conc: 315.77 ng/ml



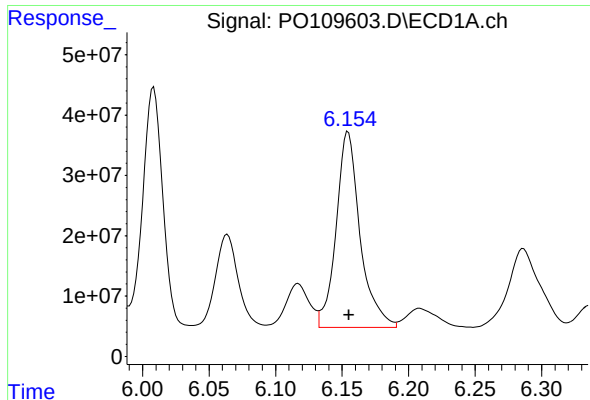
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 201797010
Conc: 448.06 ng/ml



#27 AR-1254-2

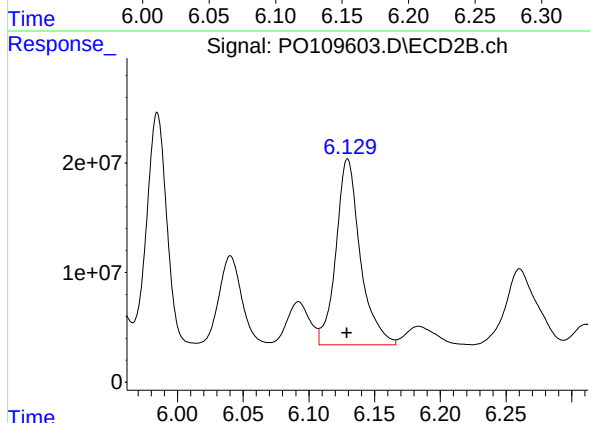
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 110143891
Conc: 469.57 ng/ml



#28 AR-1254-3

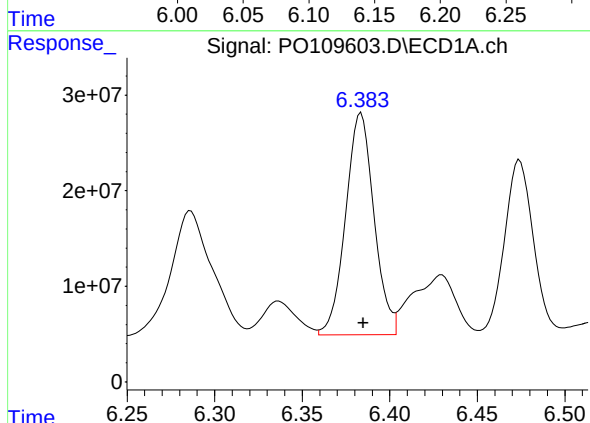
R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 405196437
Conc: 565.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5ADL



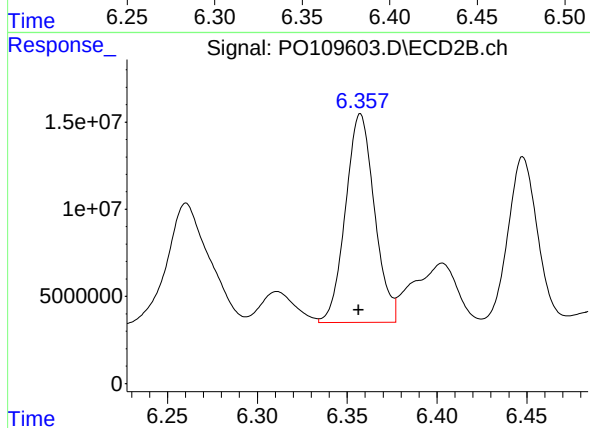
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 218291717
Conc: 611.97 ng/ml



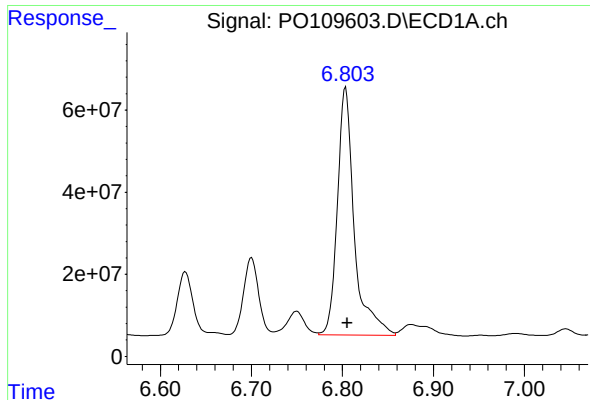
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 262315065
Conc: 626.36 ng/ml



#29 AR-1254-4

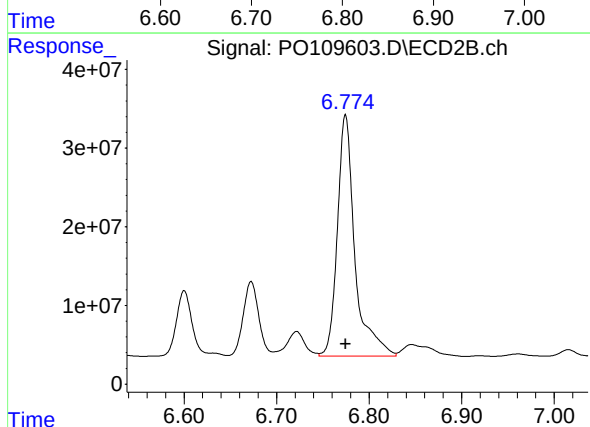
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 134258275
Conc: 695.19 ng/ml



#30 AR-1254-5

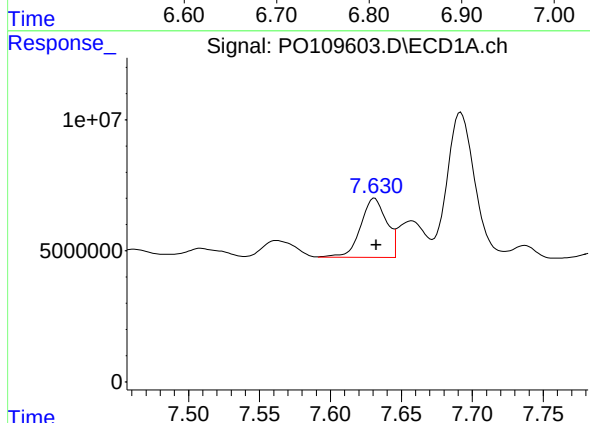
R.T.: 6.803 min
Delta R.T.: -0.002 min
Response: 779575792
Conc: 1249.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5ADL



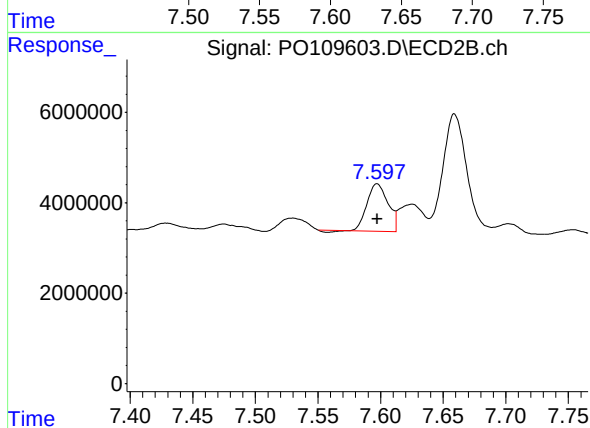
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 404319582
Conc: 1362.57 ng/ml



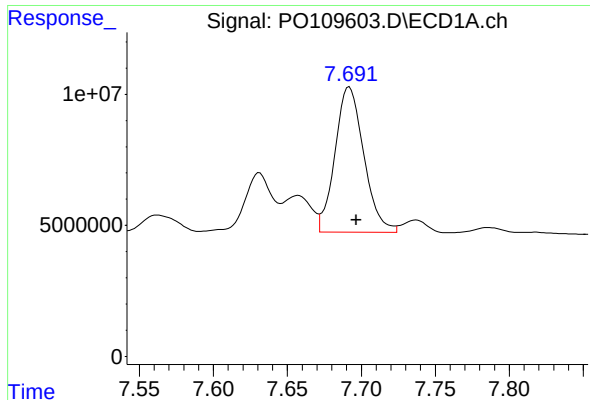
#41 AR-1268-1

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 28501553
Conc: 21.52 ng/ml



#41 AR-1268-1

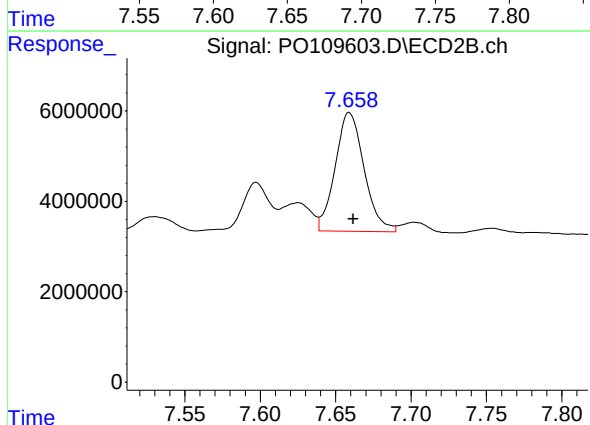
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 12012353
Conc: 21.02 ng/ml



#42 AR-1268-2

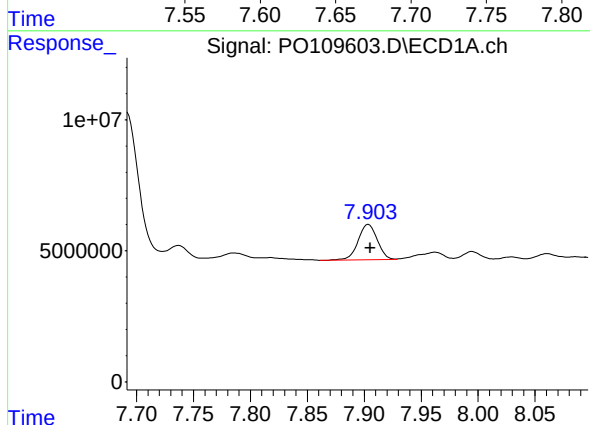
R.T.: 7.692 min
Delta R.T.: -0.005 min
Response: 75355130
Conc: 62.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5ADL



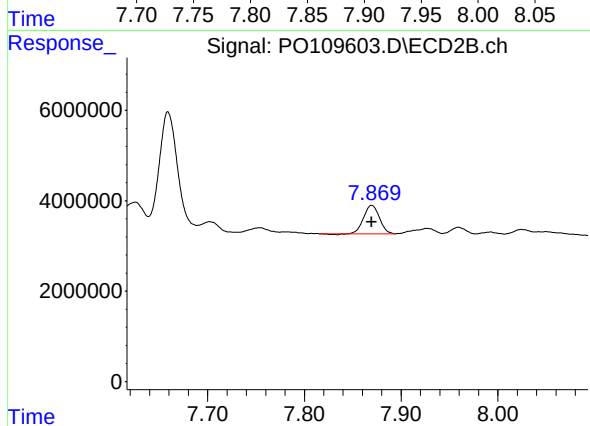
#42 AR-1268-2

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 35103024
Conc: 66.87 ng/ml



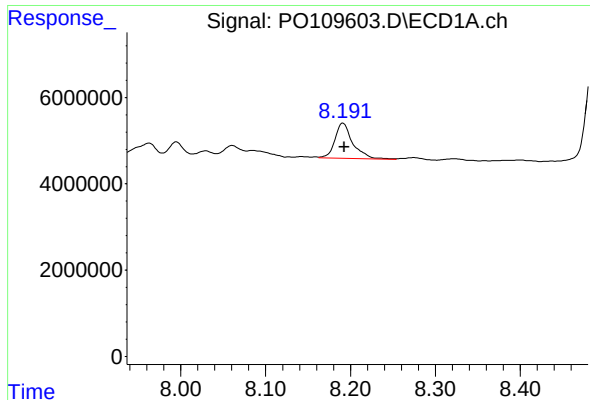
#43 AR-1268-3

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 15804509
Conc: 15.52 ng/ml



#43 AR-1268-3

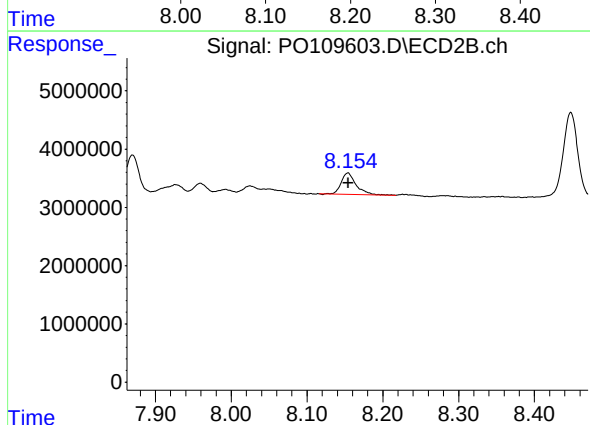
R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 7035593
Conc: 16.44 ng/ml



#44 AR-1268-4

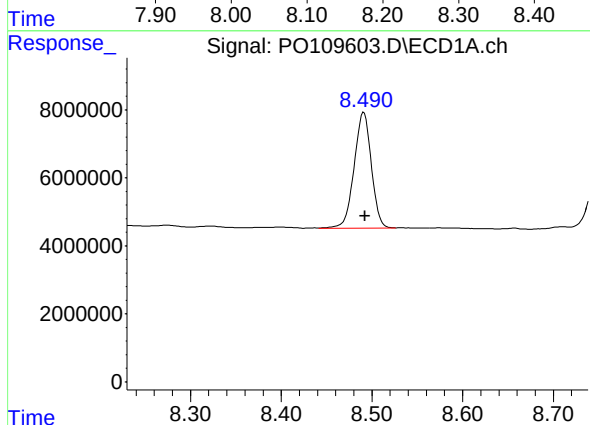
R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 11877796
Conc: 27.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5ADL



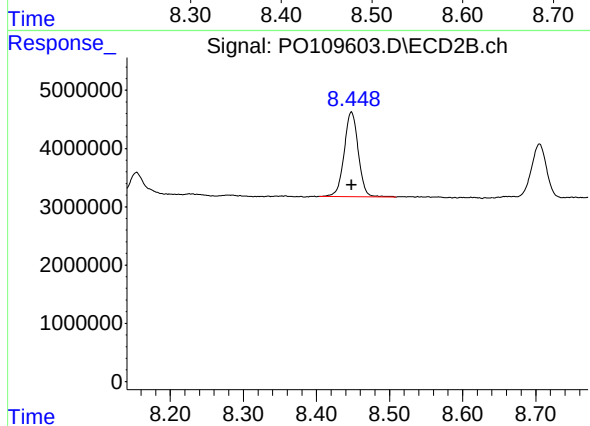
#44 AR-1268-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 4967535
Conc: 30.79 ng/ml



#45 AR-1268-5

R.T.: 8.491 min
Delta R.T.: -0.001 min
Response: 44938423
Conc: 14.88 ng/ml



#45 AR-1268-5

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 19532726
Conc: 17.87 ng/ml