

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 15:25
 Operator : YP/AJ
 Sample : Q1438-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-DUP5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 16:05:56 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...	3.697	3.694	222.3E6	131.6E6	23.489	25.146
2)	SA Decachlor...	8.756	8.706	1561.1E6	631.1E6	181.485	198.179
Target Compounds							
26)	L6 AR-1254-1	5.601	5.579	1070.7E6	604.9E6	2076.575	2312.983
27)	L6 AR-1254-2	5.750	5.727	1500.6E6	844.6E6	3331.784	3600.949
28)	L6 AR-1254-3	6.156	6.130	2942.7E6	1669.6E6	4110.169	4680.710
29)	L6 AR-1254-4	6.385	6.357	1884.1E6	1033.5E6	4498.810	5351.460
30)	L6 AR-1254-5	6.805	6.775	7562.9E6	4207.6E6	12121.992	14179.833
41)	L9 AR-1268-1	7.633	7.598	5231.1E6	2466.7E6	3950.354	4316.928
42)	L9 AR-1268-2	7.697	7.662	3382.8E6	1598.5E6	2797.783	3045.065
43)	L9 AR-1268-3	7.906	7.870	4860.1E6	2201.4E6	4773.350	5143.037
44)	L9 AR-1268-4	8.194	8.155	659.7E6	288.0E6	1552.639	1785.055
45)	L9 AR-1268-5	8.496	8.449	12794.9E6	5930.2E6	4237.220	5424.872 #

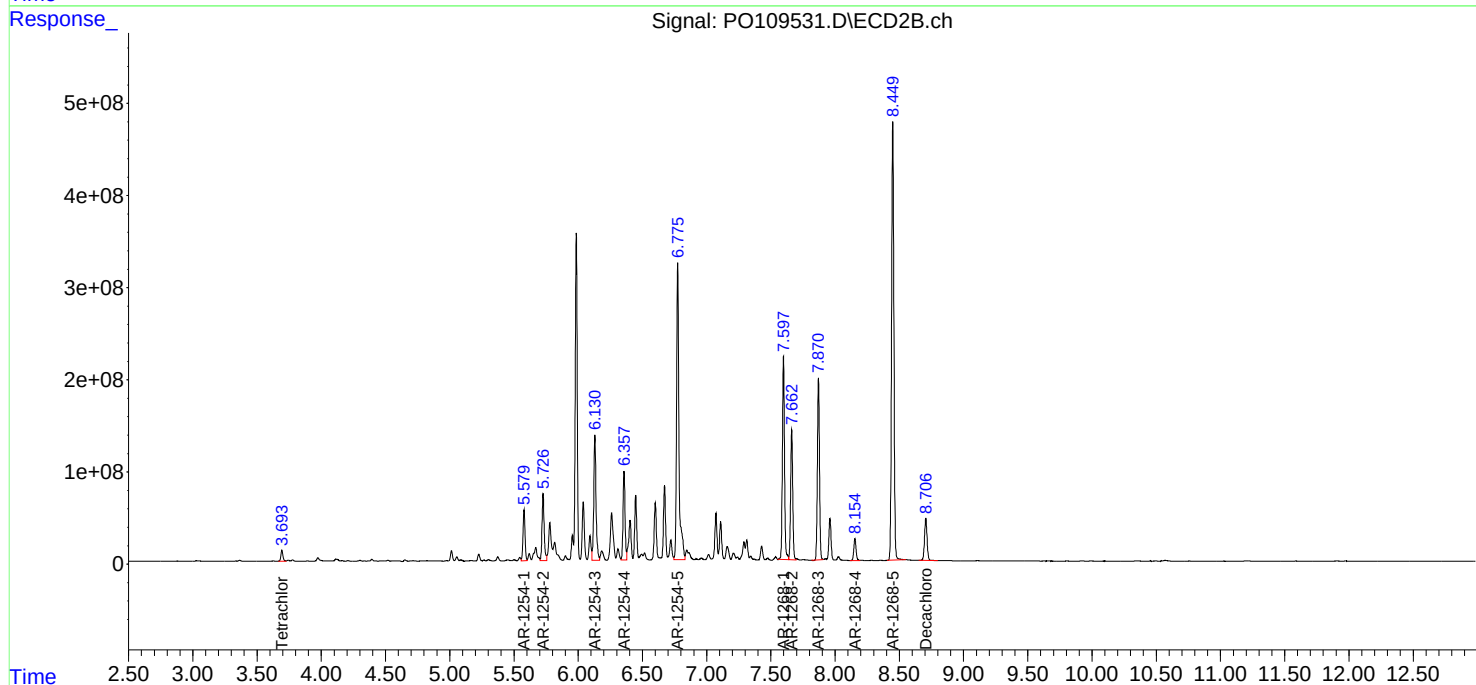
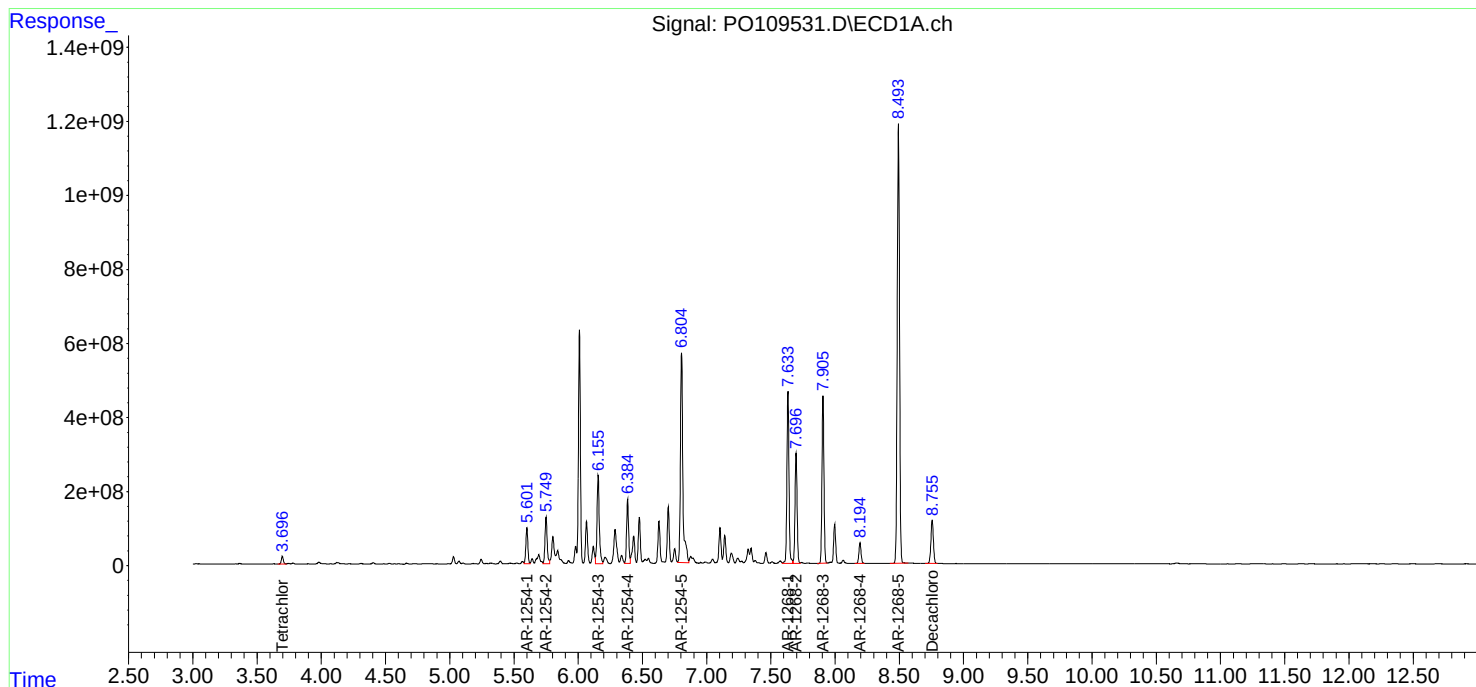
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

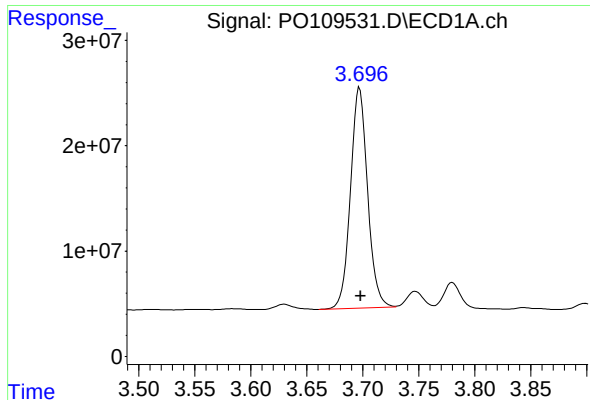
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 15:25
Operator : YP/AJ
Sample : Q1438-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-DUP5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 16:05:56 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

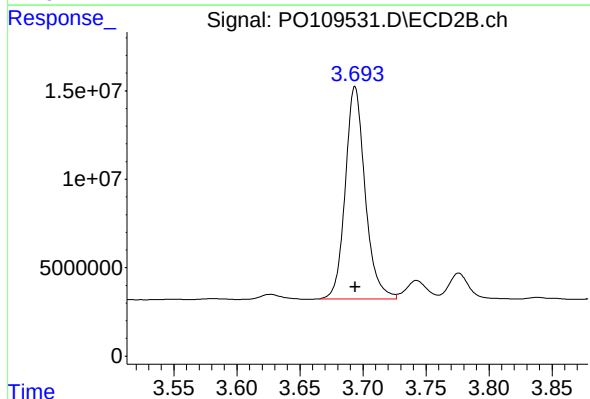




#1 Tetrachloro-m-xylene

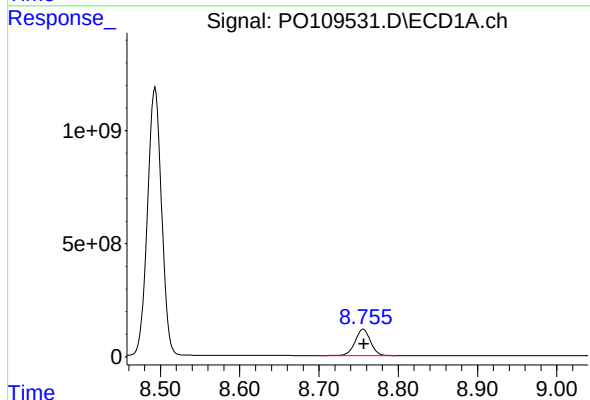
R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 222325777
Conc: 23.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-DUP5



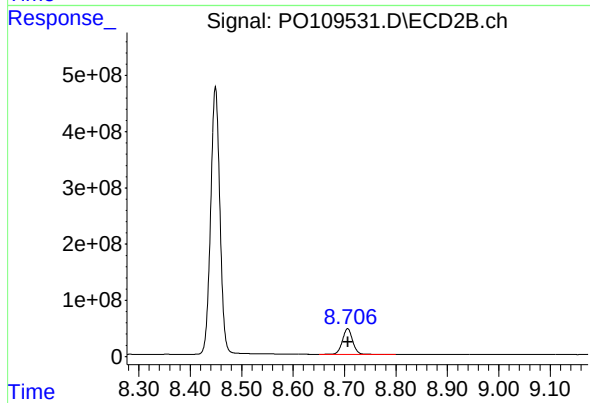
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 131617774
Conc: 25.15 ng/ml



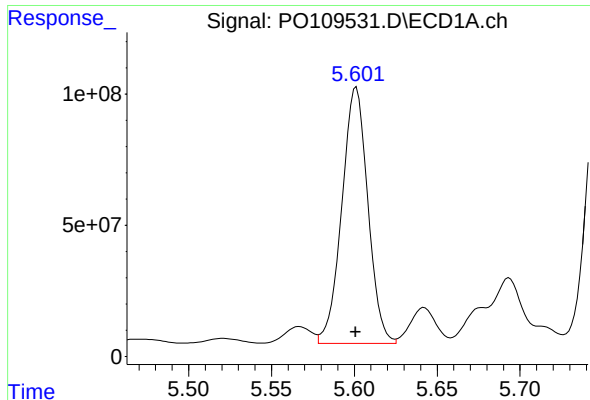
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 1561108978
Conc: 181.49 ng/ml



#2 Decachlorobiphenyl

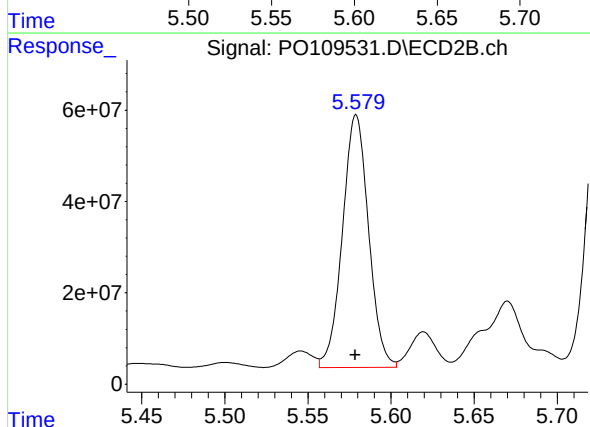
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 631053222
Conc: 198.18 ng/ml



#26 AR-1254-1

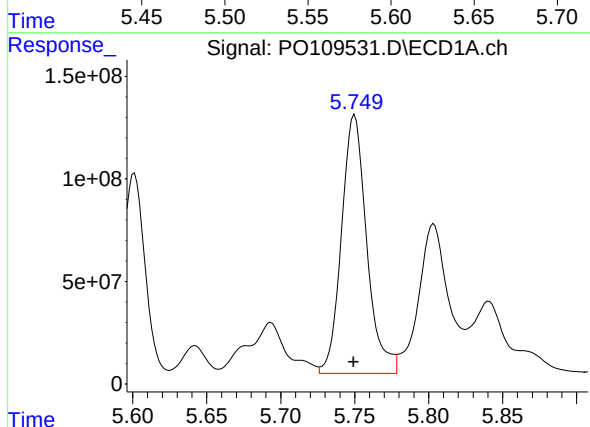
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 1070696112
Conc: 2076.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-DUP5



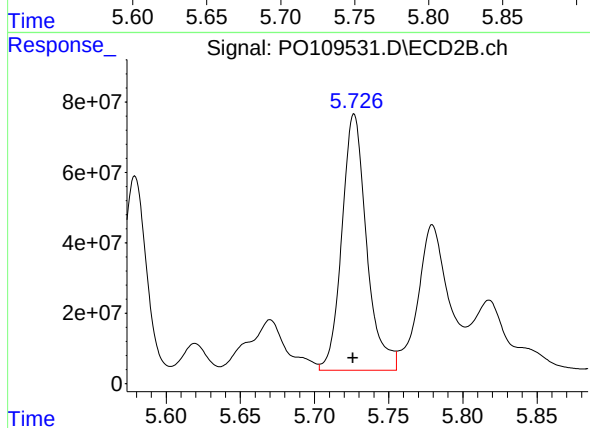
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 604933683
Conc: 2312.98 ng/ml



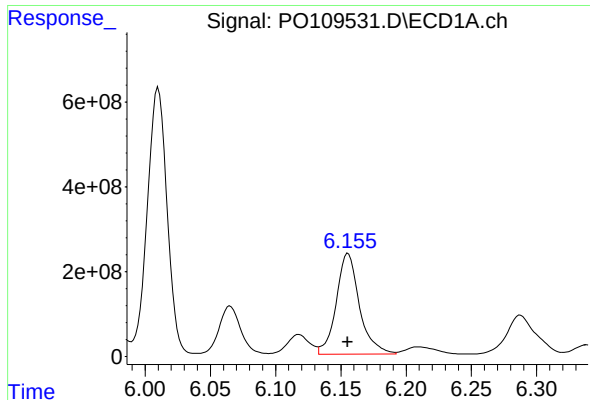
#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 1500550758
Conc: 3331.78 ng/ml



#27 AR-1254-2

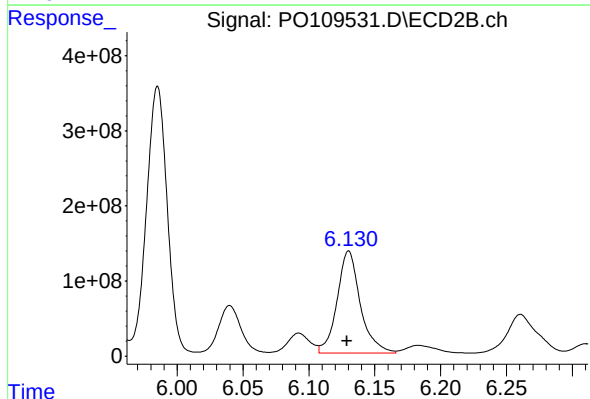
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 844643896
Conc: 3600.95 ng/ml



#28 AR-1254-3

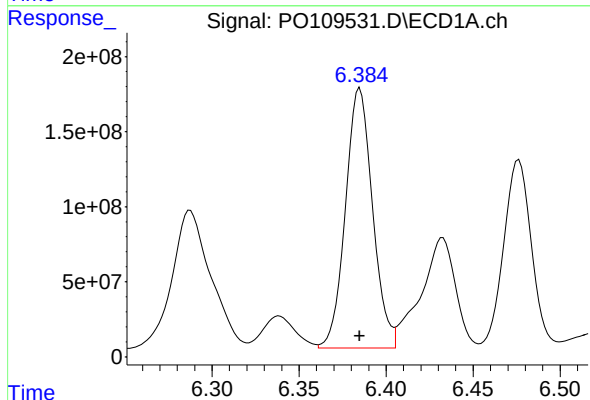
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 2942697889
Conc: 4110.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-DUP5



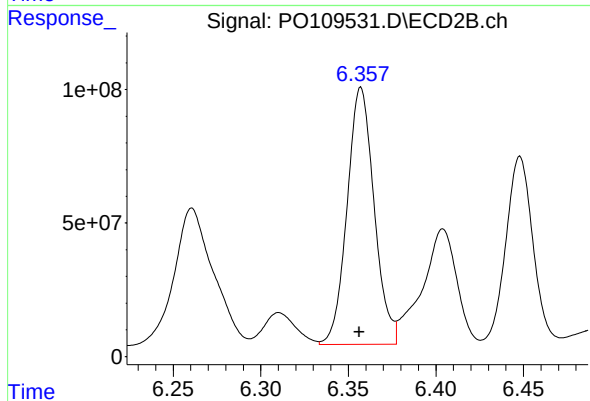
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.001 min
Response: 1669630746
Conc: 4680.71 ng/ml



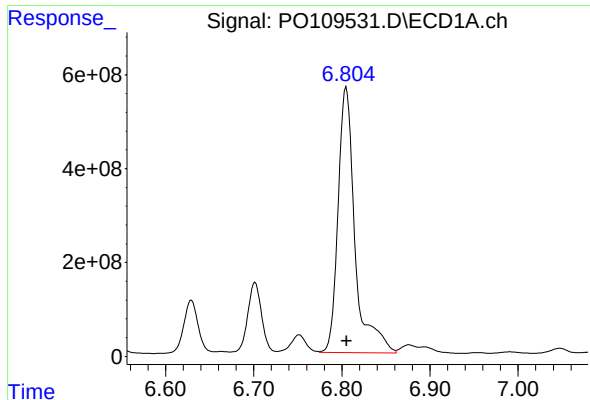
#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 1884063311
Conc: 4498.81 ng/ml



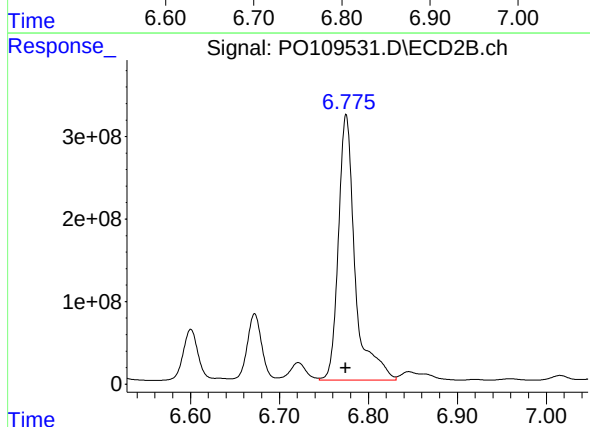
#29 AR-1254-4

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1033492264
Conc: 5351.46 ng/ml



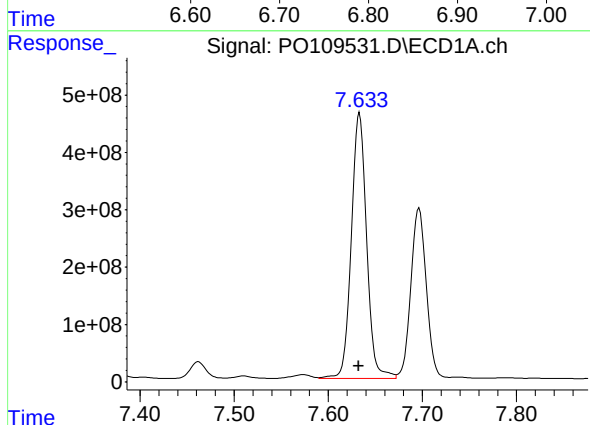
#30 AR-1254-5

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 7562946536
Conc: 12121.99 ng/
Instrument :
ECD_O
ClientSampleId :
K084-DUP5



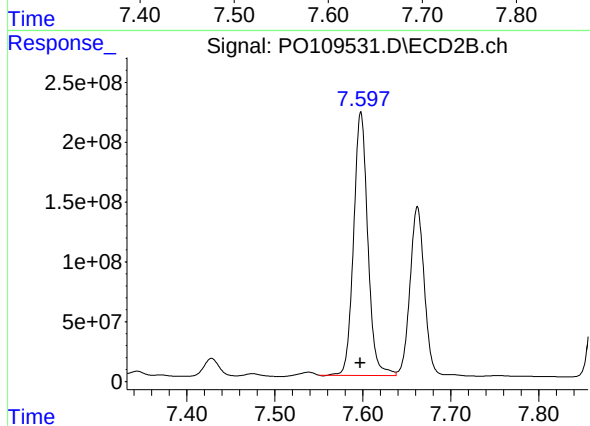
#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 4207613605
Conc: 14179.83 ng/ml



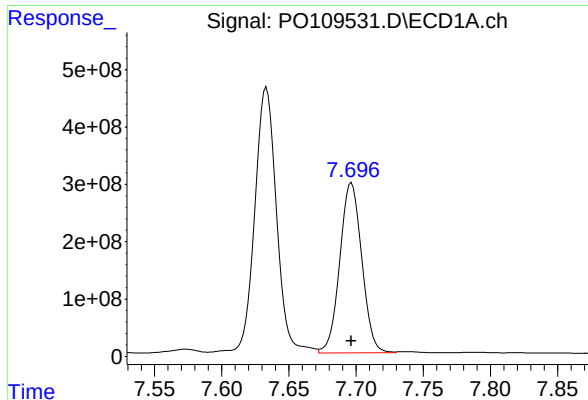
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 5231131317
Conc: 3950.35 ng/ml



#41 AR-1268-1

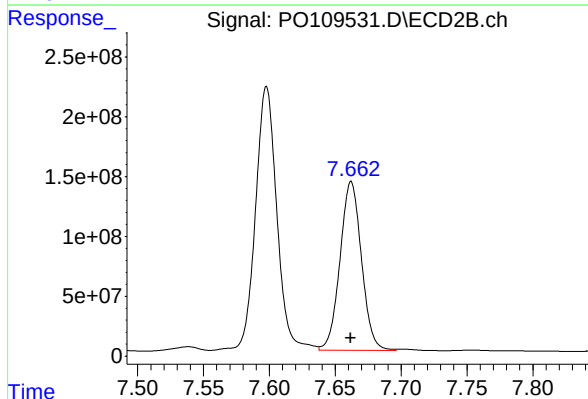
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 2466745319
Conc: 4316.93 ng/ml



#42 AR-1268-2

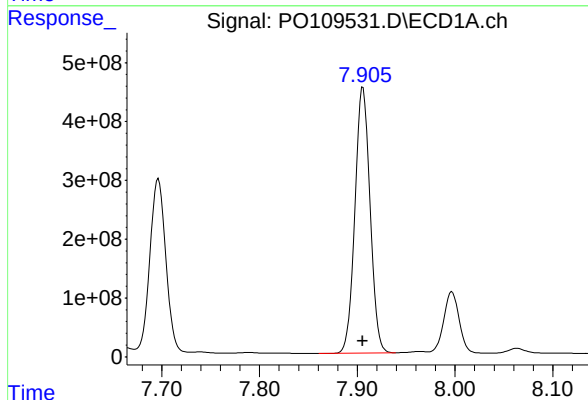
R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 3382817322
Conc: 2797.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-DUP5



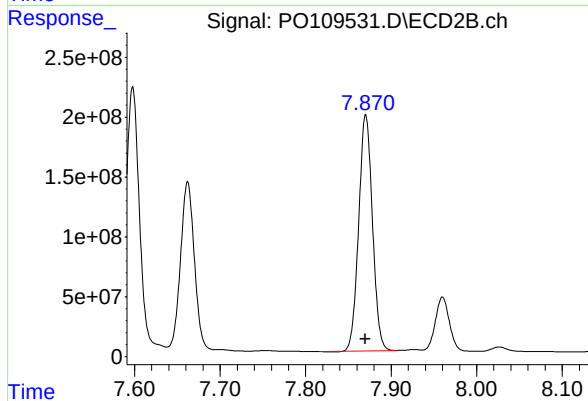
#42 AR-1268-2

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 1598487911
Conc: 3045.06 ng/ml



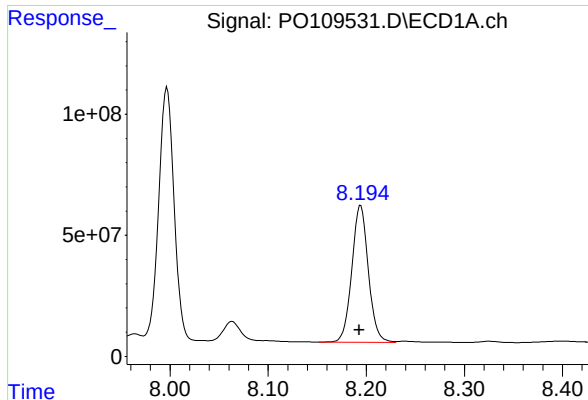
#43 AR-1268-3

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 4860119297
Conc: 4773.35 ng/ml



#43 AR-1268-3

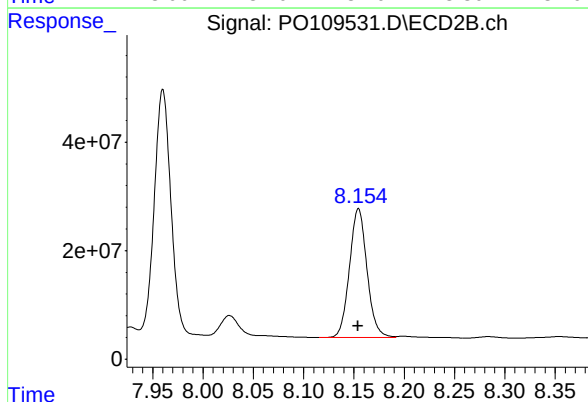
R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 2201444667
Conc: 5143.04 ng/ml



#44 AR-1268-4

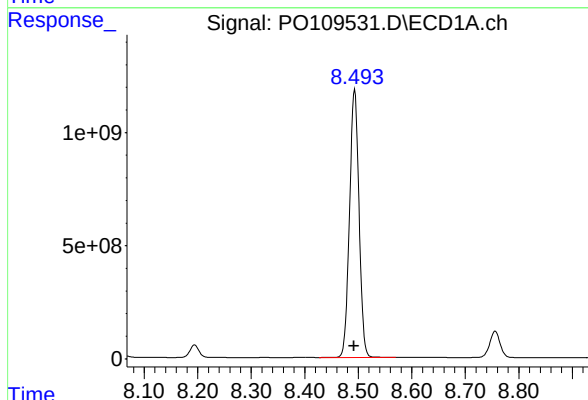
R.T.: 8.194 min
Delta R.T.: 0.001 min
Response: 659652408
Conc: 1552.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-DUP5



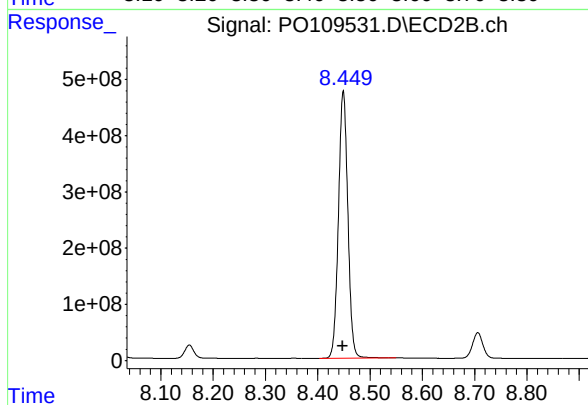
#44 AR-1268-4

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 287991955
Conc: 1785.05 ng/ml



#45 AR-1268-5

R.T.: 8.496 min
Delta R.T.: 0.004 min
Response: 12794927409
Conc: 4237.22 ng/ml



#45 AR-1268-5

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 5930168801
Conc: 5424.87 ng/ml