

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 14:11
 Operator : YP/AJ
 Sample : Q1438-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-16B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 15:39:07 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	203.4E6	115.7E6	21.487	22.108
2)	SA Decachlor...	8.755	8.704	403.3E6	167.8E6	46.888	52.685
Target Compounds							
26)	L6 AR-1254-1	5.601	5.579	1052.7E6	592.8E6	2041.590	2266.450
27)	L6 AR-1254-2	5.749	5.726	1323.3E6	745.5E6	2938.149	3178.224
28)	L6 AR-1254-3	6.155	6.129	3006.9E6	1683.4E6	4199.901	4719.381
29)	L6 AR-1254-4	6.385	6.357	2144.1E6	1152.8E6	5119.679	5969.126
30)	L6 AR-1254-5	6.804	6.774	7072.4E6	3843.4E6	11335.716	12952.452
41)	L9 AR-1268-1	7.633	7.597	684.1E6	305.9E6	516.603	535.282
42)	L9 AR-1268-2	7.696	7.660	942.2E6	436.1E6	779.282	830.765
43)	L9 AR-1268-3	7.906	7.869	482.5E6	219.2E6	473.899	512.038
44)	L9 AR-1268-4	8.194	8.154	191.2E6	84459596	449.947	523.504
45)	L9 AR-1268-5	8.493	8.447	1480.1E6	603.4E6	490.140	552.023

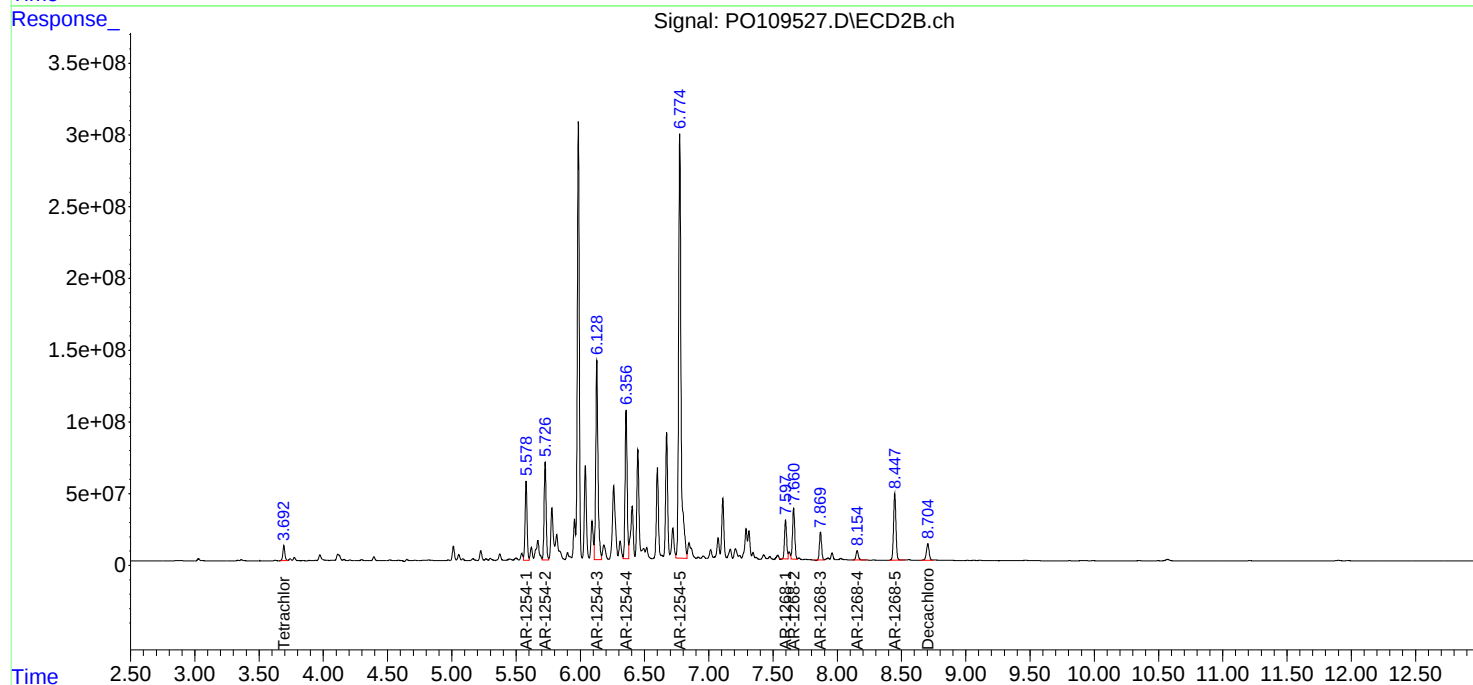
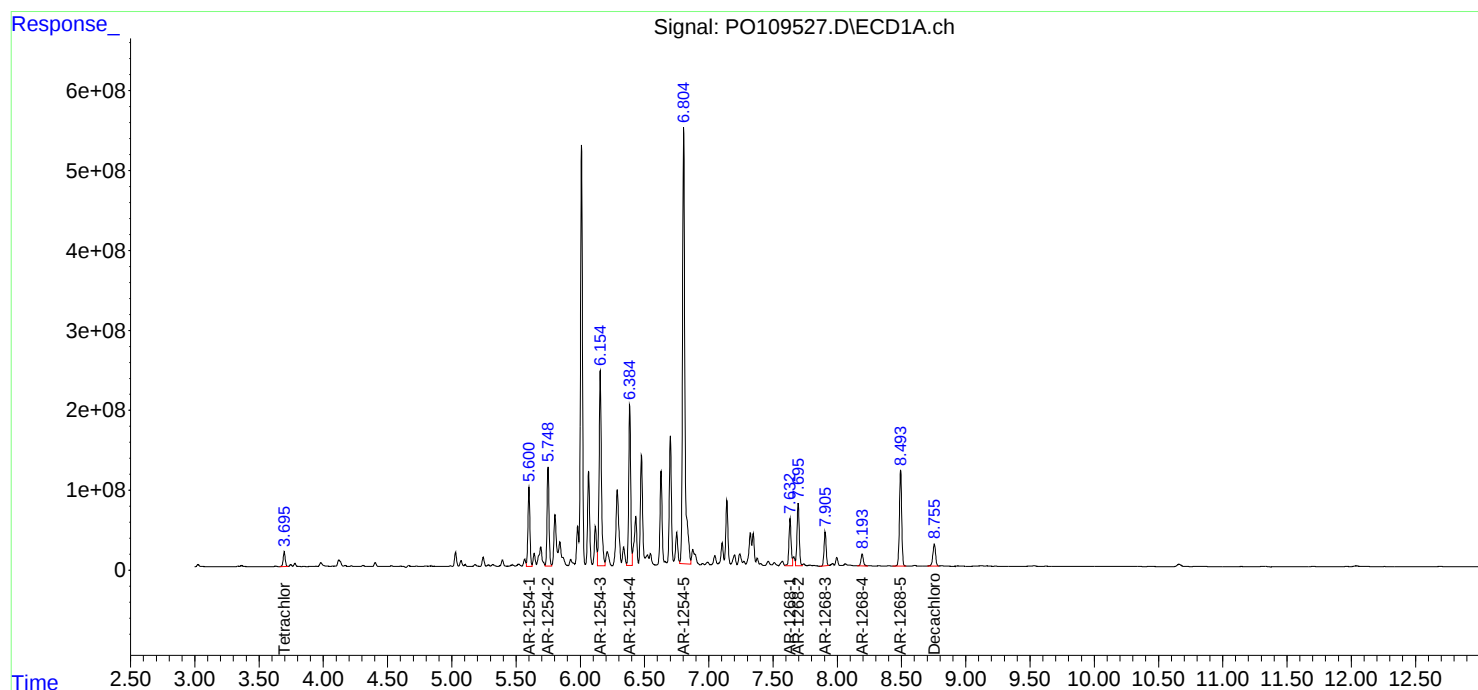
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

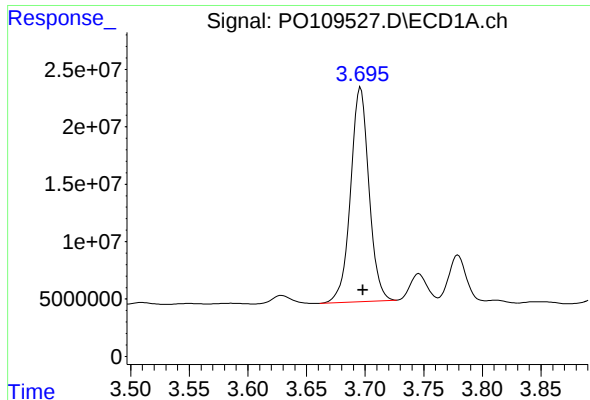
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 14:11
Operator : YP/AJ
Sample : Q1438-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-16B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 15:39:07 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

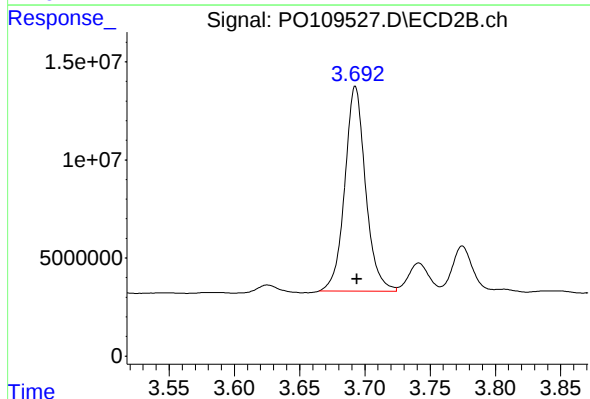




#1 Tetrachloro-m-xylene

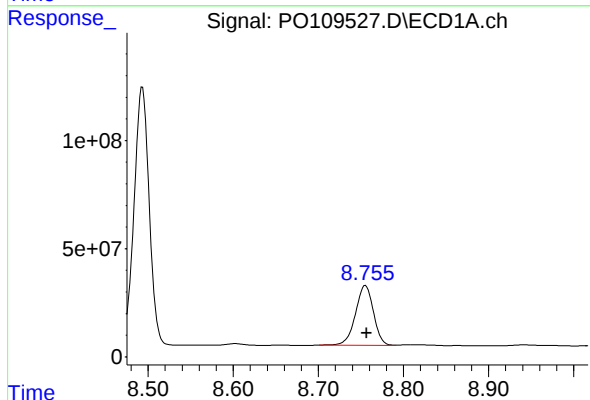
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 203381357
Conc: 21.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16B



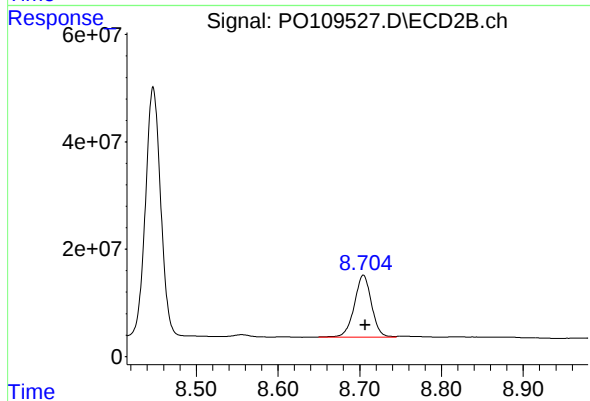
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: -0.001 min
Response: 115716748
Conc: 22.11 ng/ml



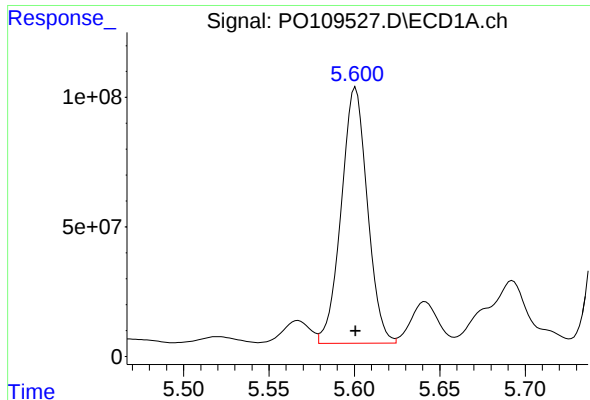
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 403323342
Conc: 46.89 ng/ml



#2 Decachlorobiphenyl

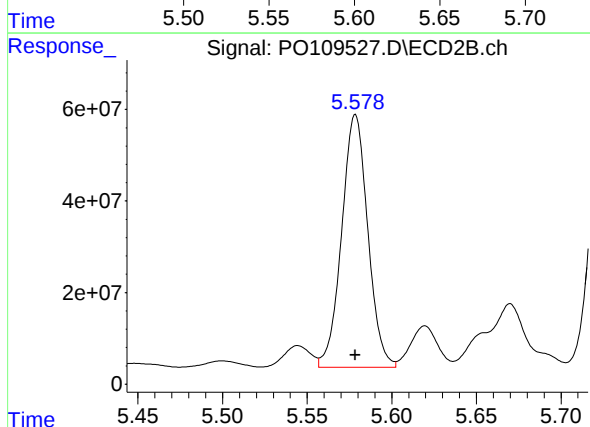
R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 167762228
Conc: 52.68 ng/ml



#26 AR-1254-1

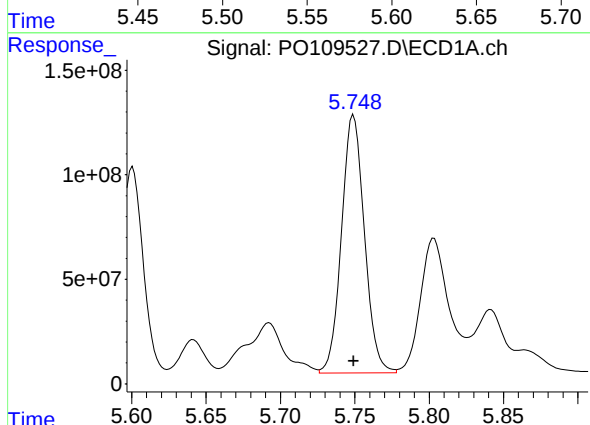
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 1052657579
Conc: 2041.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16B



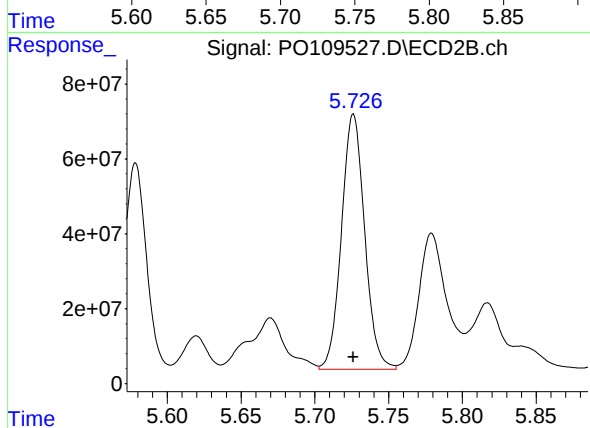
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 592763594
Conc: 2266.45 ng/ml



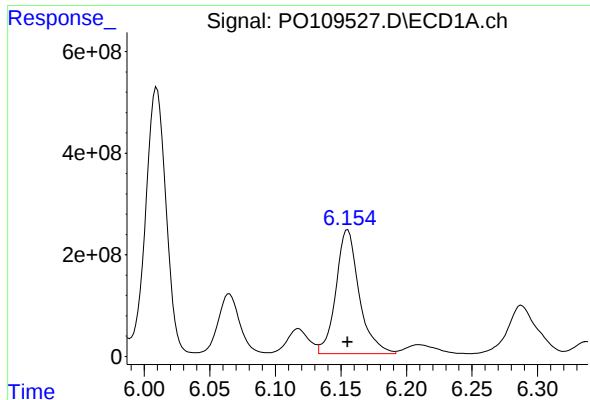
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1323267471
Conc: 2938.15 ng/ml



#27 AR-1254-2

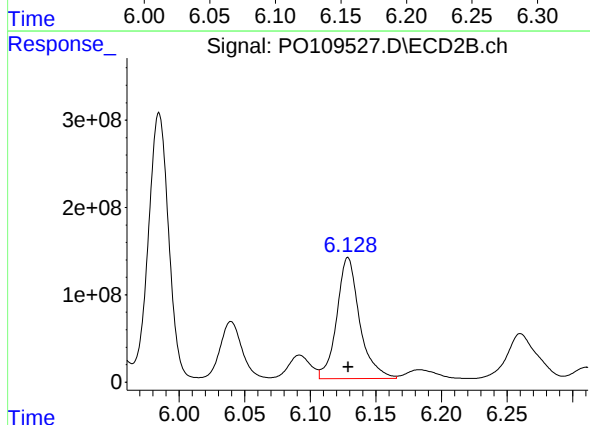
R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 745488890
Conc: 3178.22 ng/ml



#28 AR-1254-3

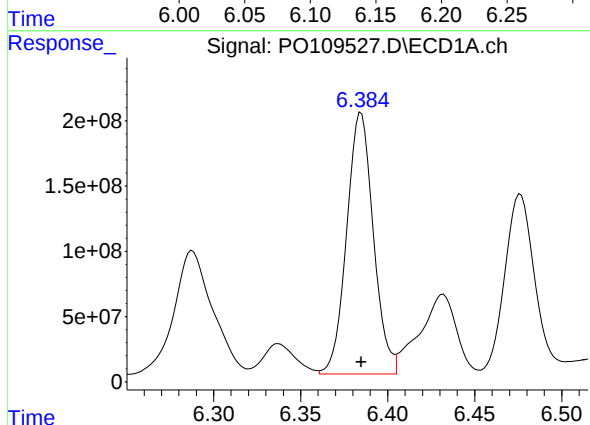
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 3006941705
Conc: 4199.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16B



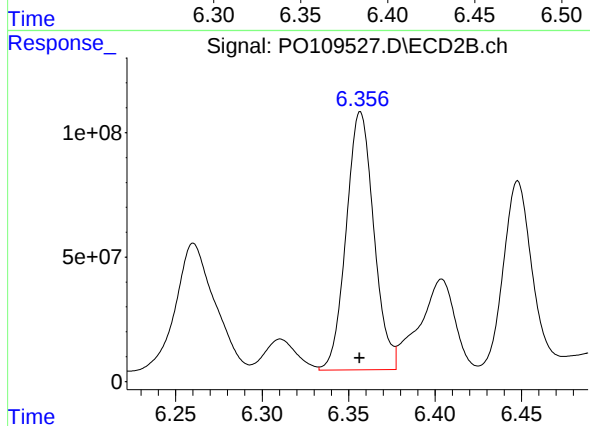
#28 AR-1254-3

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 1683424904
Conc: 4719.38 ng/ml



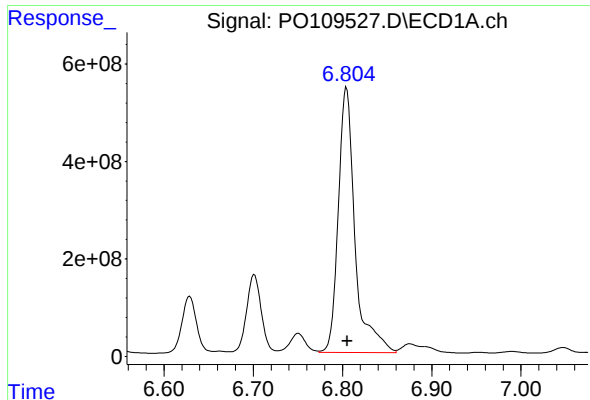
#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 2144077941
Conc: 5119.68 ng/ml



#29 AR-1254-4

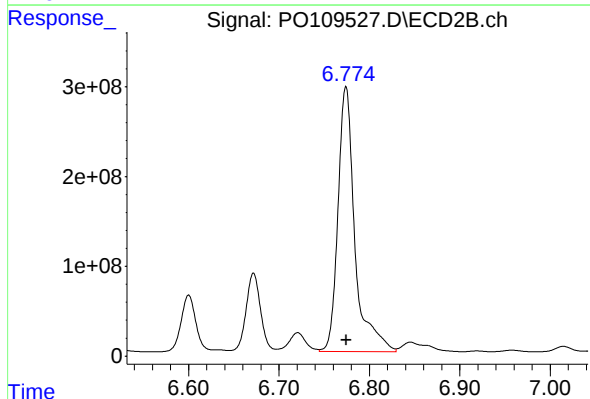
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1152777852
Conc: 5969.13 ng/ml



#30 AR-1254-5

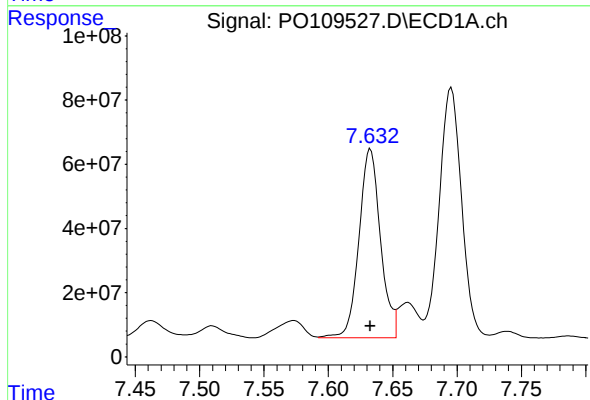
R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 7072386832
Conc: 11335.72 ng

Instrument :
ECD_O
ClientSampleId :
K084-16B



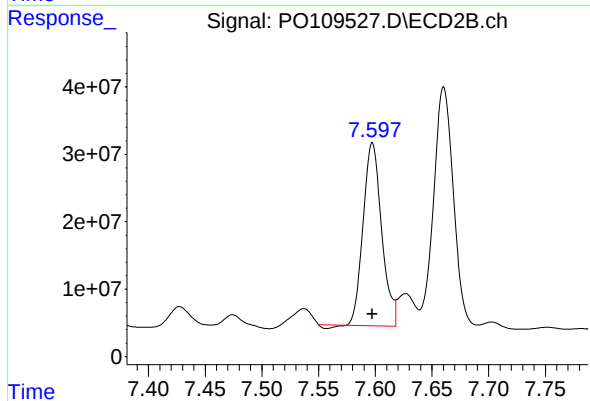
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 3843410102
Conc: 12952.45 ng/ml



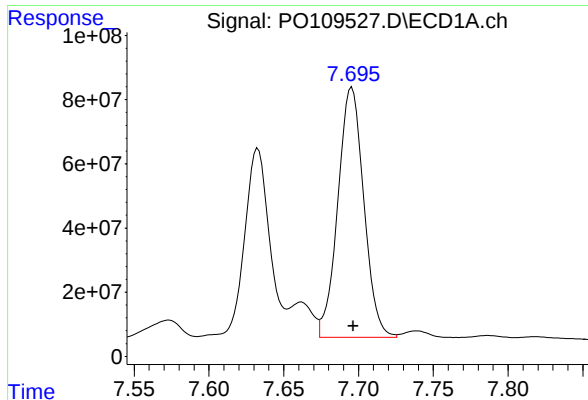
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 684095544
Conc: 516.60 ng/ml



#41 AR-1268-1

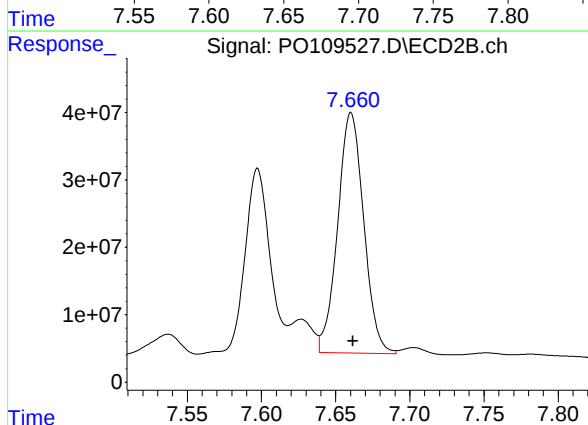
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 305866811
Conc: 535.28 ng/ml



#42 AR-1268-2

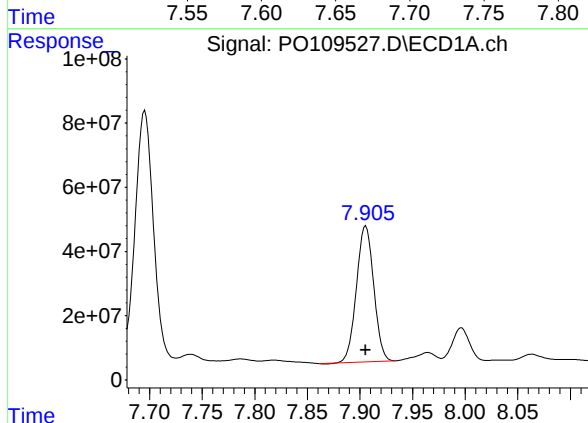
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 942235381
Conc: 779.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16B



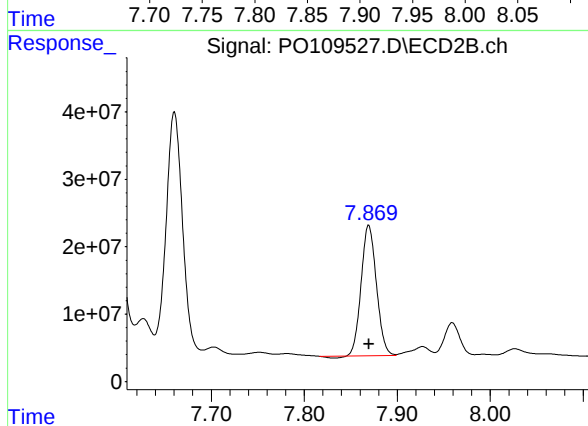
#42 AR-1268-2

R.T.: 7.660 min
Delta R.T.: -0.001 min
Response: 436104818
Conc: 830.76 ng/ml



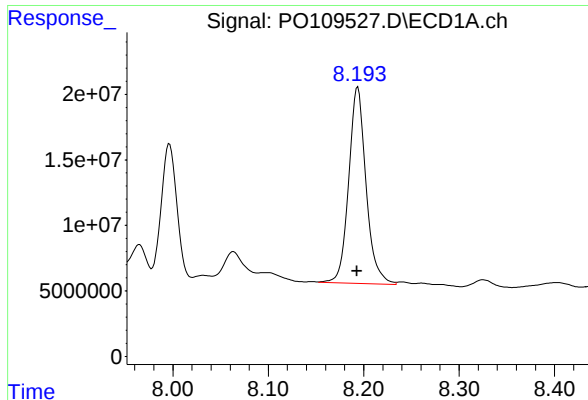
#43 AR-1268-3

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 482513669
Conc: 473.90 ng/ml



#43 AR-1268-3

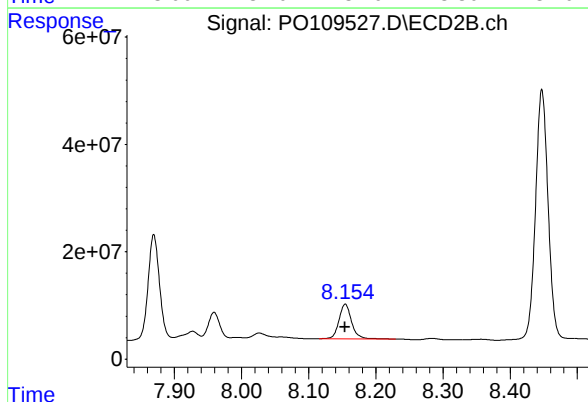
R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 219174671
Conc: 512.04 ng/ml



#44 AR-1268-4

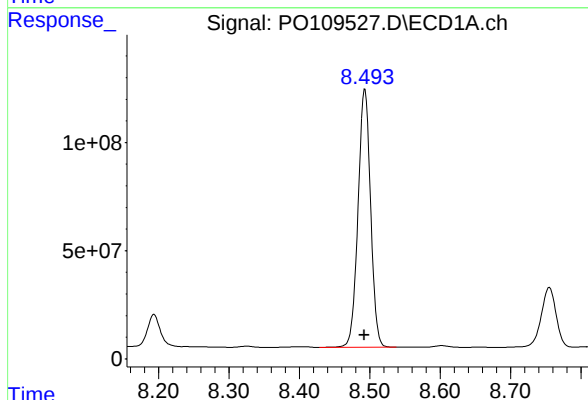
R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 191164016
Conc: 449.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16B



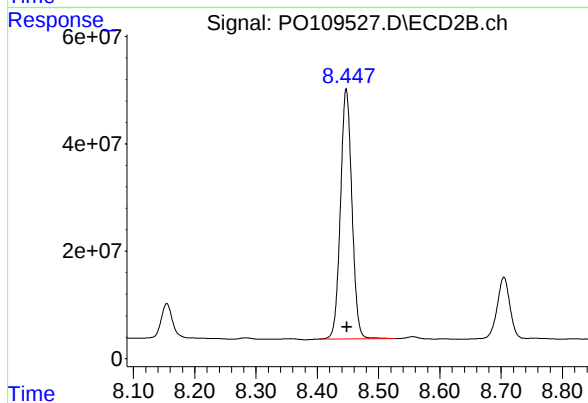
#44 AR-1268-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 84459596
Conc: 523.50 ng/ml



#45 AR-1268-5

R.T.: 8.493 min
Delta R.T.: 0.001 min
Response: 1480052104
Conc: 490.14 ng/ml



#45 AR-1268-5

R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 603440704
Conc: 552.02 ng/ml