

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022825\
 Data File : P0109599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 17:31
 Operator : YP/AJ
 Sample : Q1433-10DL2 50X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-4ADL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/03/2025
 Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:27:19 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
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System Monitoring Compounds

Target Compounds

26)	L6	AR-1254-1	5.599	5.578	229.1E6	124.9E6	444.289	477.741
27)	L6	AR-1254-2	5.748	5.726	308.7E6	169.2E6	685.517	721.515
28)	L6	AR-1254-3	6.154	6.129	642.9E6	346.4E6	898.017	971.200
29)	L6	AR-1254-4	6.383	6.357	438.8E6	227.4E6	1047.701	1177.691
30)	L6	AR-1254-5	6.804	6.775	1003.7E6	515.2E6	1608.702	1736.386
41)	L9	AR-1268-1	7.631	7.596	21870946	9148874	16.516	16.011m
42)	L9	AR-1268-2	7.691	7.657	110.8E6	47204396	91.671	89.923
43)	L9	AR-1268-3	7.904	7.868	9710258	4539674	9.537	10.606
44)	L9	AR-1268-4	8.193	8.153	10635997	4414195	25.034	27.360
45)	L9	AR-1268-5	8.492	8.447	29054174	13164482	9.622	12.043 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 17:31
Operator : YP/AJ
Sample : Q1433-10DL2 50X
Misc :
ALS Vial : 25 Sample Multiplier: 1

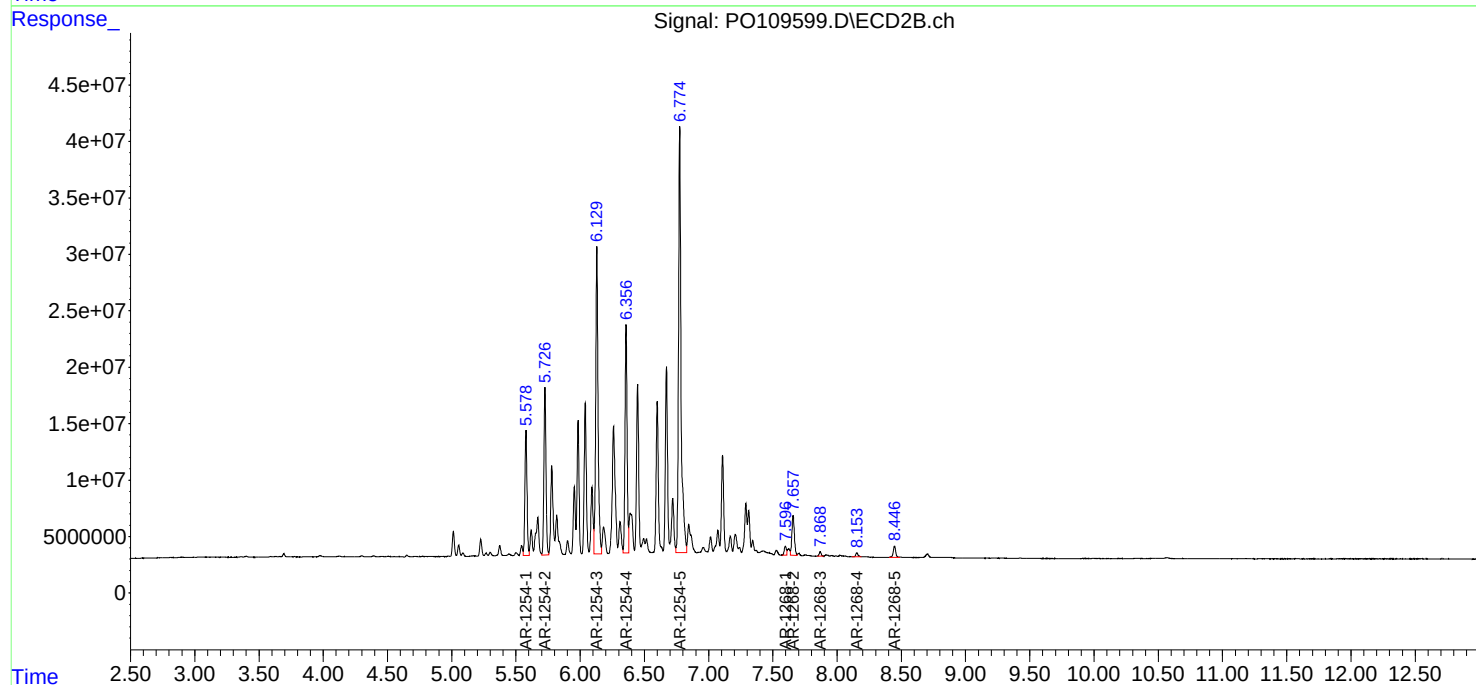
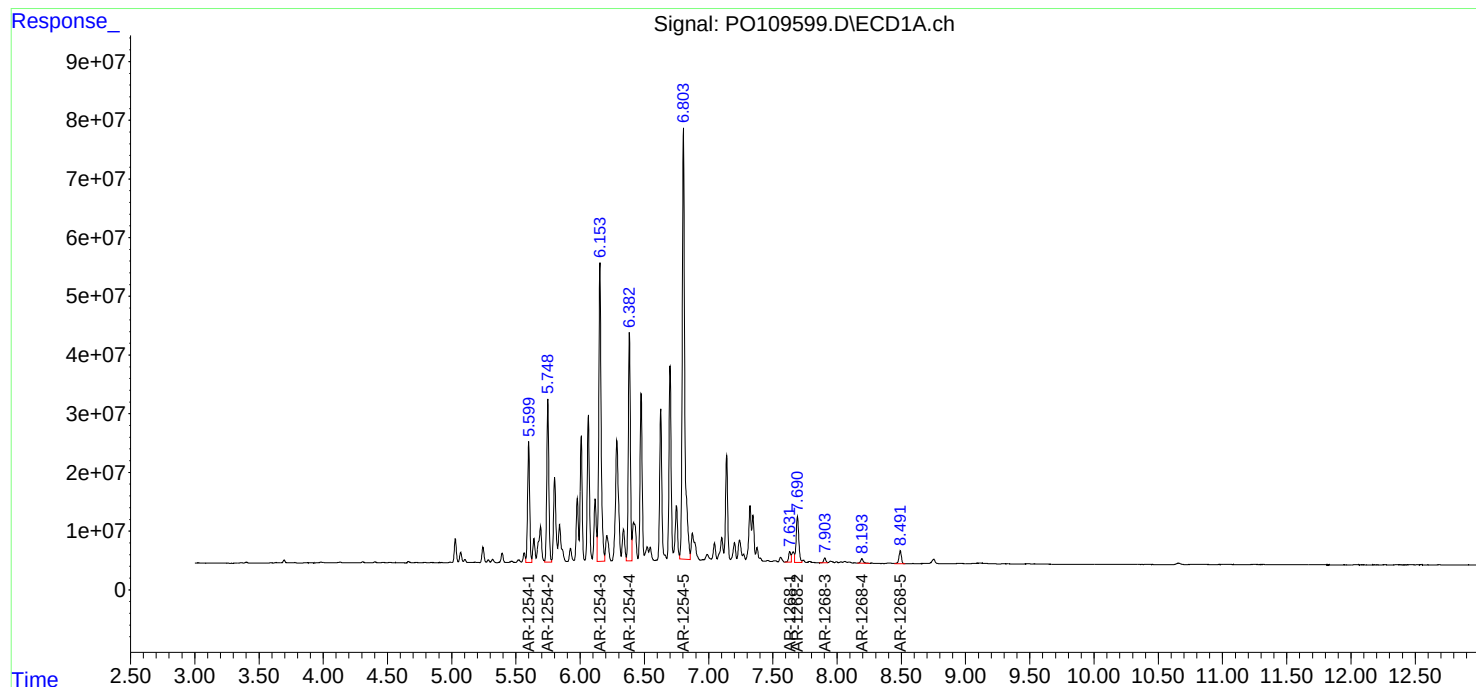
Instrument :
ECD_O
ClientSampleId :
K084-4ADL2

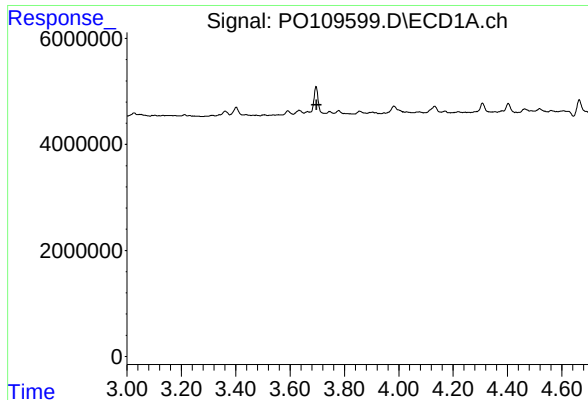
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:27:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response 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





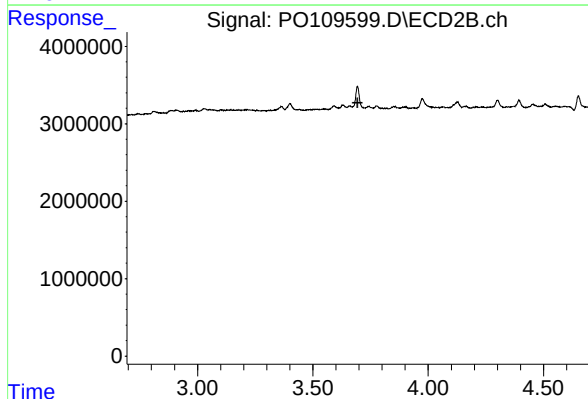
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K084-4ADL2

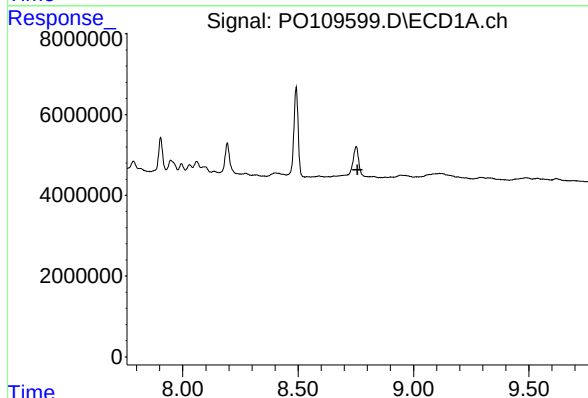
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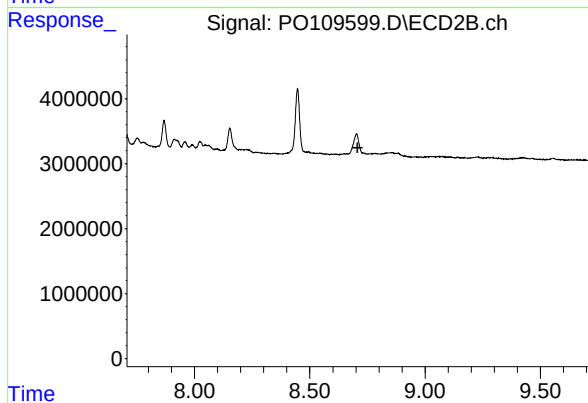
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.694 min
Response: 0
Conc: N.D.



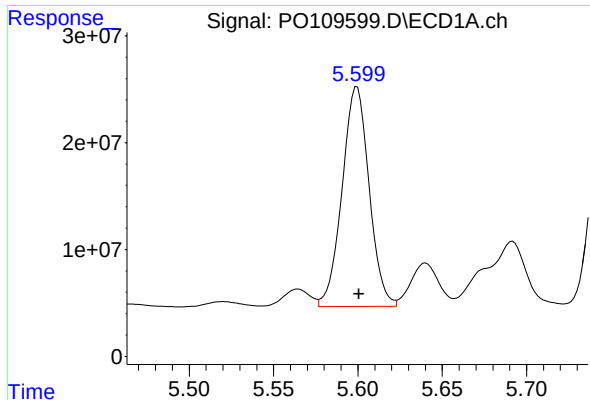
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.757 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.



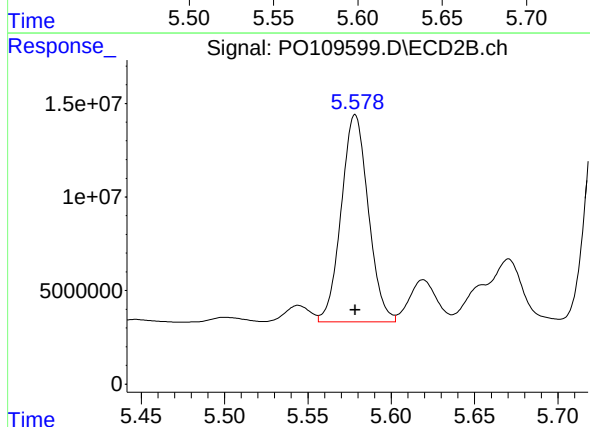
#26 AR-1254-1

R.T.: 5.599 min
Delta R.T.: -0.001 min
Response: 229078202
Conc: 444.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4ADL2

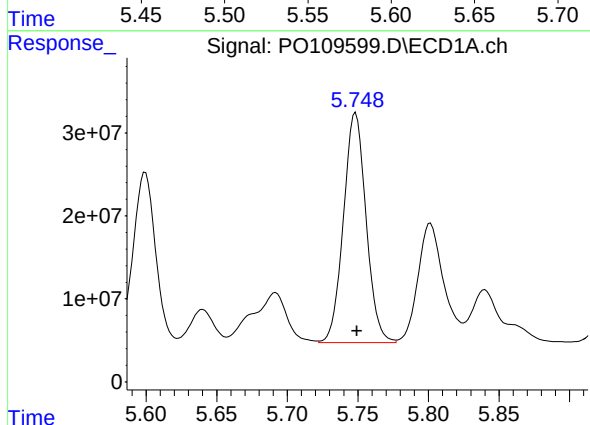
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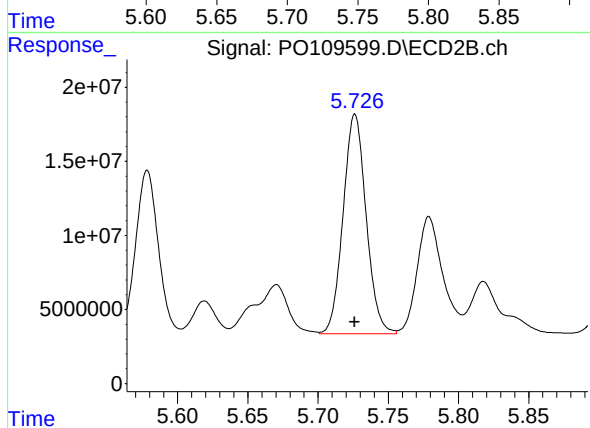
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 124947608
Conc: 477.74 ng/ml



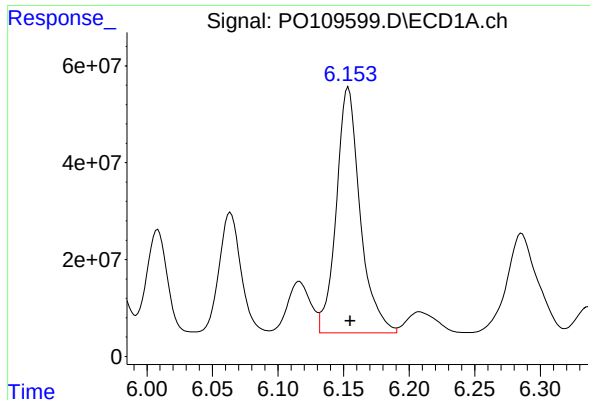
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 308739570
Conc: 685.52 ng/ml



#27 AR-1254-2

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 169239560
Conc: 721.51 ng/ml



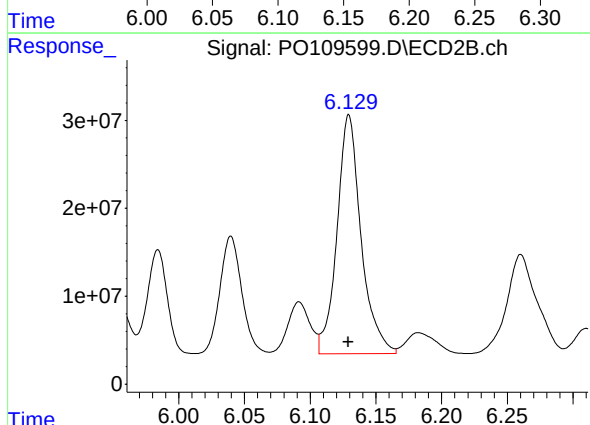
#28 AR-1254-3

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 642940291
Conc: 898.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4ADL2

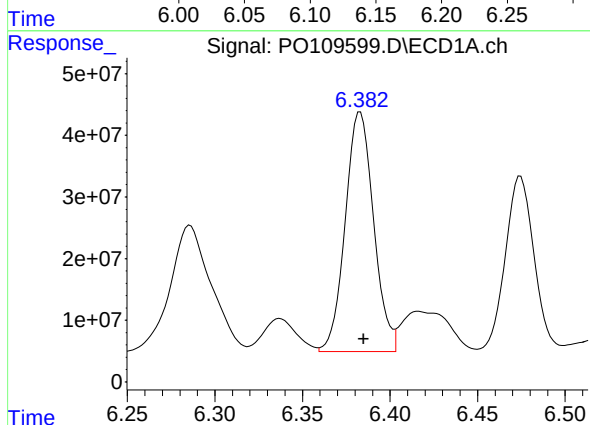
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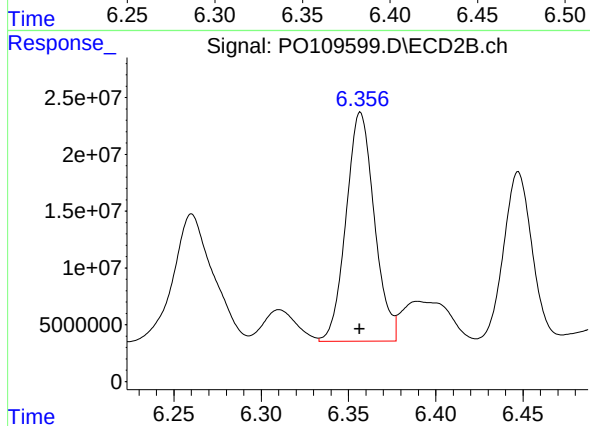
#28 AR-1254-3

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 346431562
Conc: 971.20 ng/ml



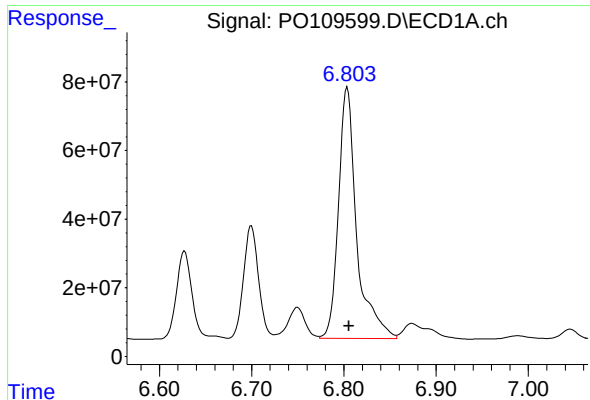
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 438768404
Conc: 1047.70 ng/ml



#29 AR-1254-4

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 227439776
Conc: 1177.69 ng/ml



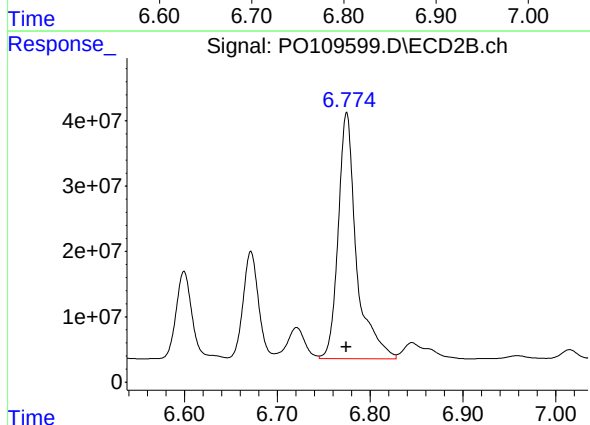
#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 1003674193
Conc: 1608.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4ADL2

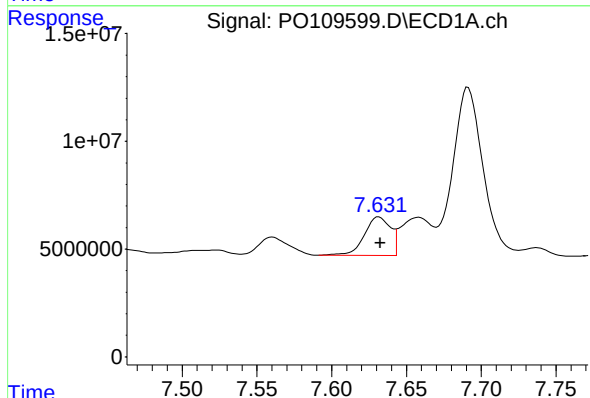
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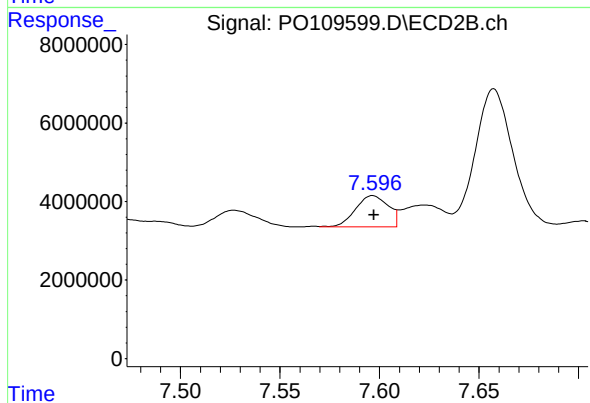
#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 515241609
Conc: 1736.39 ng/ml



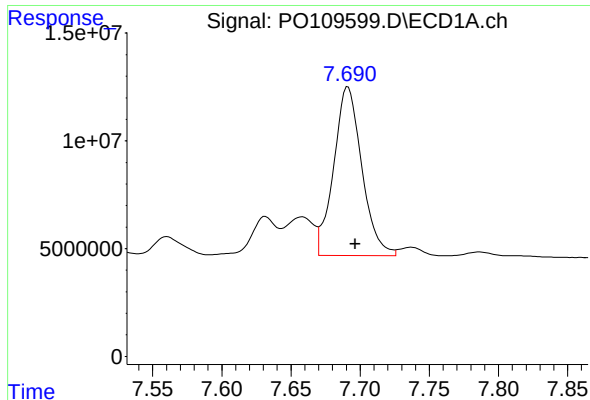
#41 AR-1268-1

R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 21870946
Conc: 16.52 ng/ml



#41 AR-1268-1

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 9148874
Conc: 16.01 ng/ml m



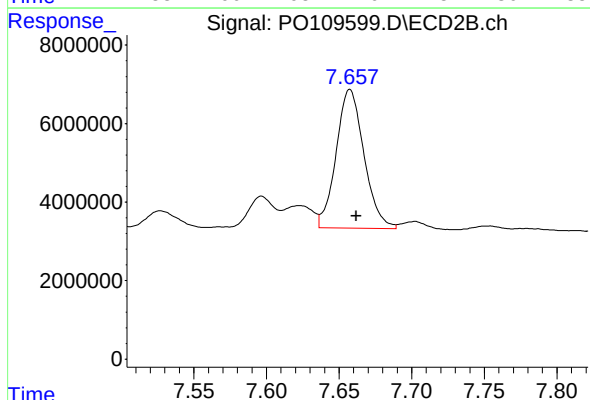
#42 AR-1268-2

R.T.: 7.691 min
Delta R.T.: -0.005 min
Response: 110840352
Conc: 91.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4ADL2

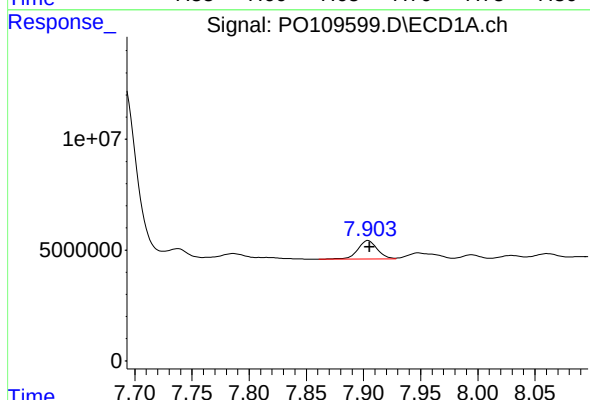
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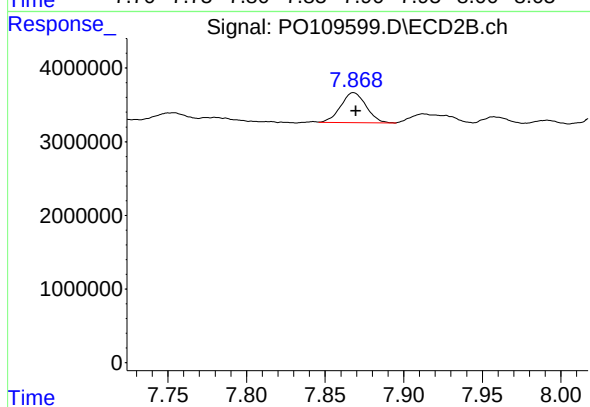
#42 AR-1268-2

R.T.: 7.657 min
Delta R.T.: -0.004 min
Response: 47204396
Conc: 89.92 ng/ml



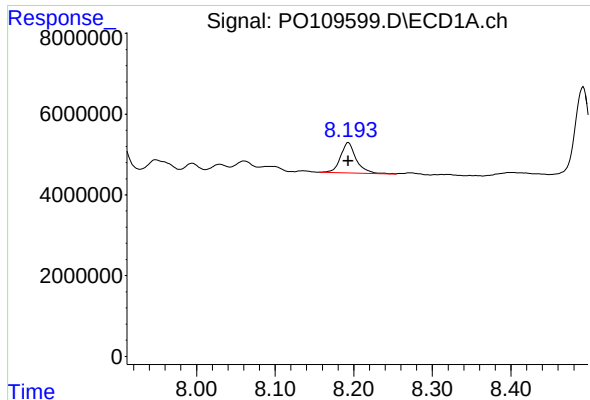
#43 AR-1268-3

R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 9710258
Conc: 9.54 ng/ml



#43 AR-1268-3

R.T.: 7.868 min
Delta R.T.: -0.001 min
Response: 4539674
Conc: 10.61 ng/ml



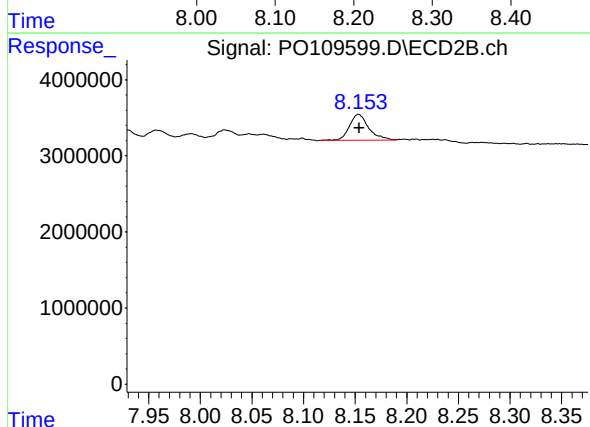
#44 AR-1268-4

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 10635997
Conc: 25.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4ADL2

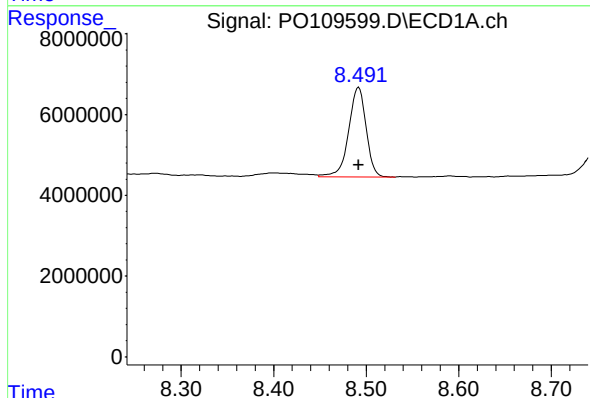
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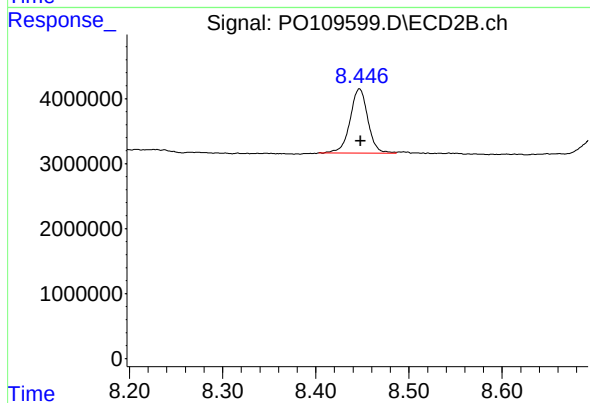
#44 AR-1268-4

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 4414195
Conc: 27.36 ng/ml



#45 AR-1268-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 29054174
Conc: 9.62 ng/ml



#45 AR-1268-5

R.T.: 8.447 min
Delta R.T.: -0.001 min
Response: 13164482
Conc: 12.04 ng/ml