

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112525\
 Data File : PO115393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 10:58
 Operator : YP/AJ
 Sample : Q3673-07DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 C0AH2DL

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 03:53:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.336	3.642	10050696	7414462	1.428m	1.660
2)	SA Decachlor...	9.921	8.627	5332743	5844496	1.206	1.497m
Target Compounds							
16)	L4 AR-1242-1	5.481	4.720	2017.9E6	1320.5E6	10834.978	9030.962
17)	L4 AR-1242-2	5.503	4.739	5823.4E6	3492.3E6	19490.855	16859.125
18)	L4 AR-1242-3	5.567	4.913	775.6E6	1733.7E6	4525.769	15482.446 #
19)	L4 AR-1242-4	5.660	4.997	2614.1E6	1557.7E6	18257.294	14540.521
20)	L4 AR-1242-5	6.386	5.516	587.4E6	769.5E6	4166.922	5384.540 #
31)	L7 AR-1260-1	7.064	6.196	103.5E6	88989759	338.683	300.532
32)	L7 AR-1260-2	7.318	6.383	131.9E6	99634226	333.208	231.691 #
33)	L7 AR-1260-3	7.675	6.535	88394916	89648183	266.396	255.298
34)	L7 AR-1260-4	7.898	7.006	81171541	66373041	266.119	219.032
35)	L7 AR-1260-5	8.203	7.247	174.1E6	179.6E6	244.044	218.596

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

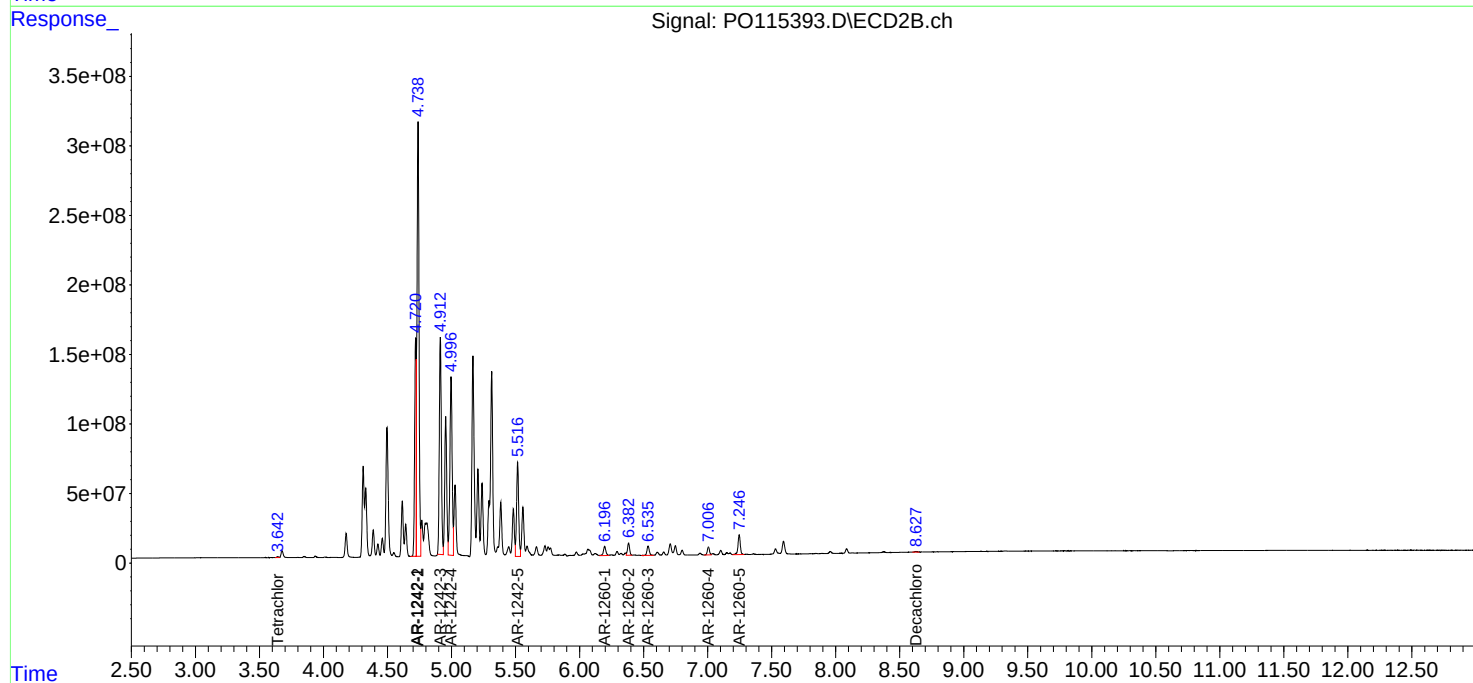
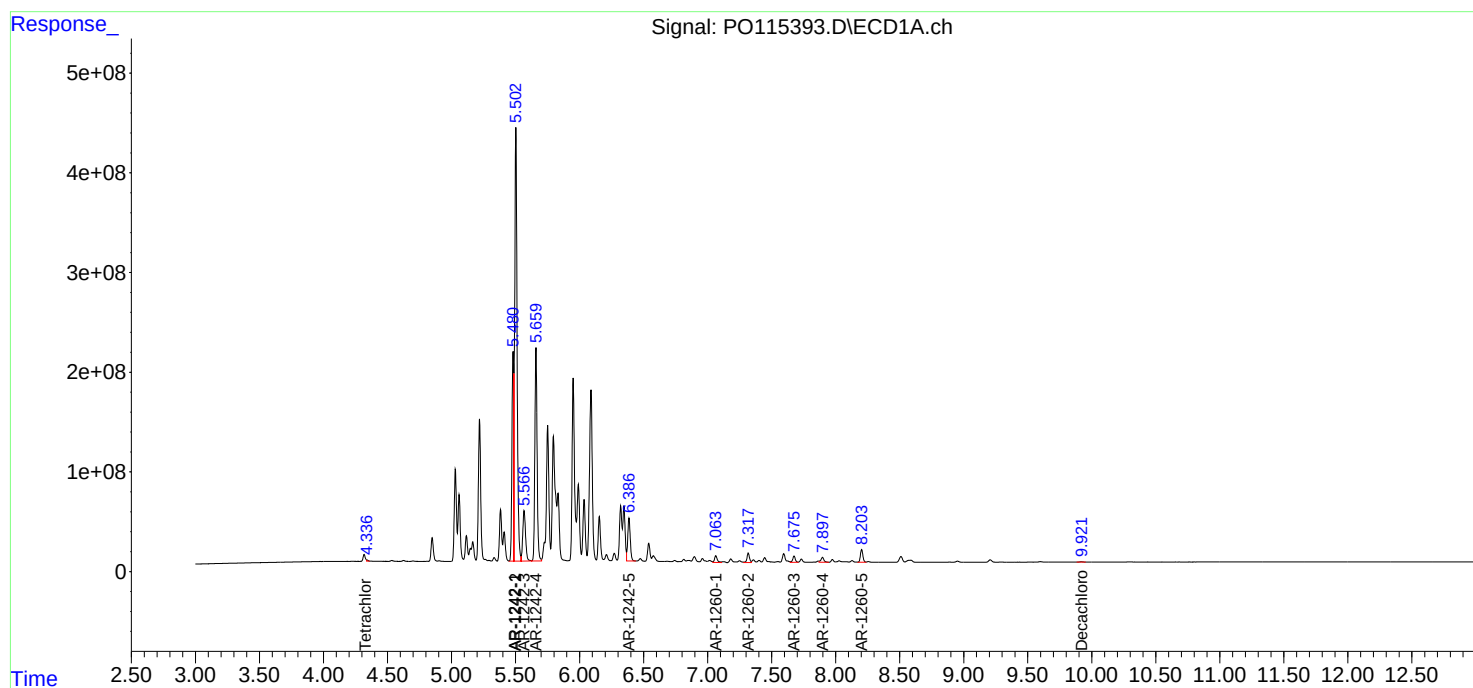
Instrument :
ECD_O
ClientSampleId :
C0AH2DL

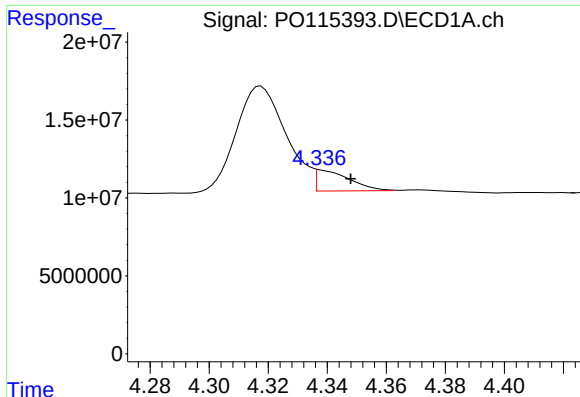
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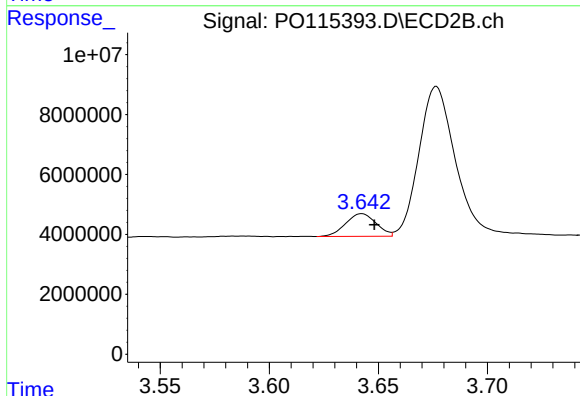
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 10050696
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2DL

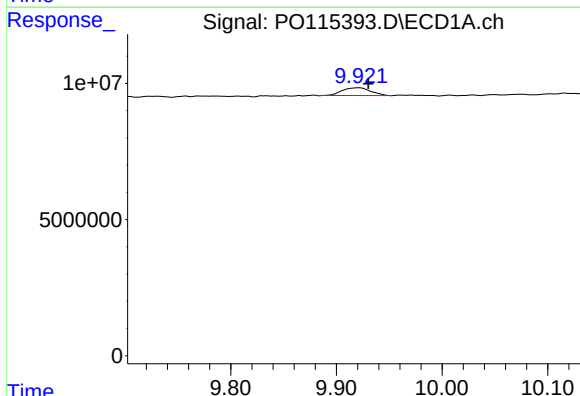
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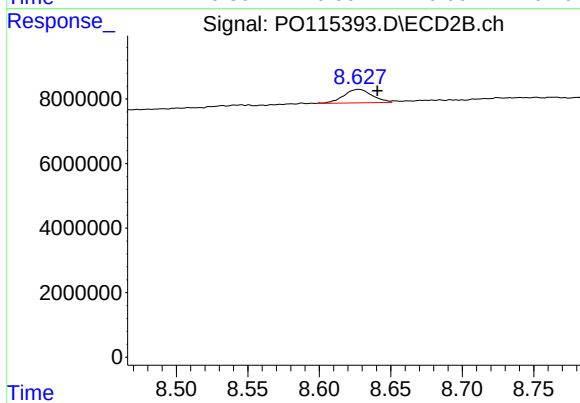
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 7414462
Conc: 1.66 ng/ml



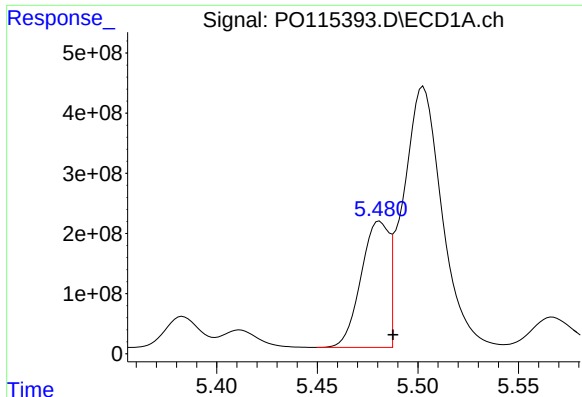
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.009 min
Response: 5332743
Conc: 1.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 5844496
Conc: 1.50 ng/ml m



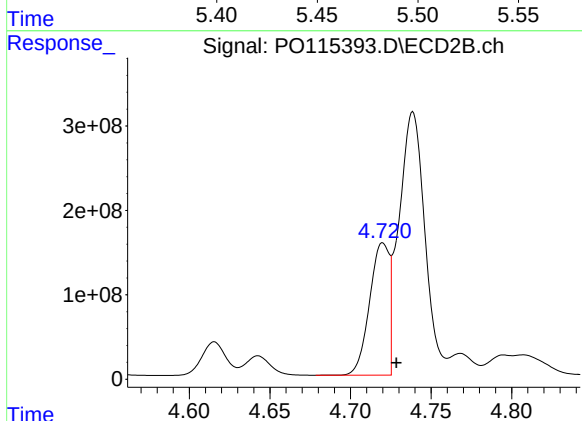
#16 AR-1242-1

R.T.: 5.481 min
Delta R.T.: -0.007 min
Response: 2017914398
Conc: 10834.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2DL

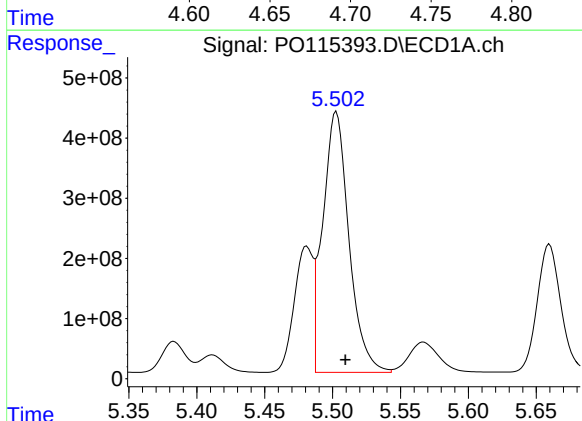
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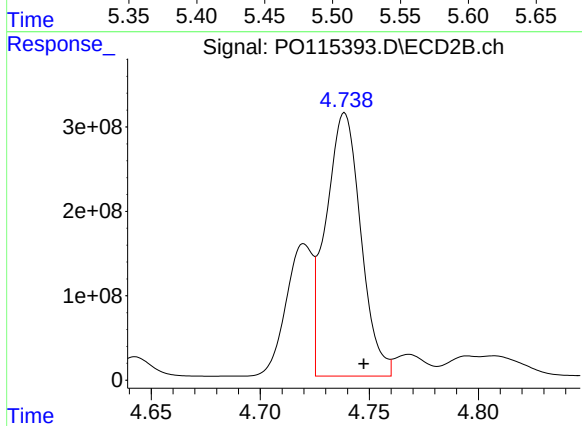
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.008 min
Response: 1320521639
Conc: 9030.96 ng/ml



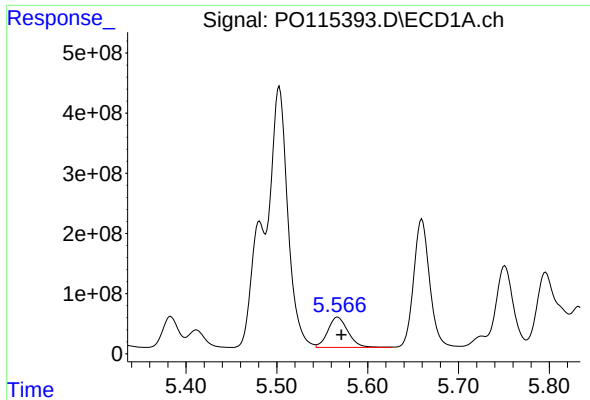
#17 AR-1242-2

R.T.: 5.503 min
Delta R.T.: -0.007 min
Response: 5823403125
Conc: 19490.85 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.009 min
Response: 3492332103
Conc: 16859.12 ng/ml



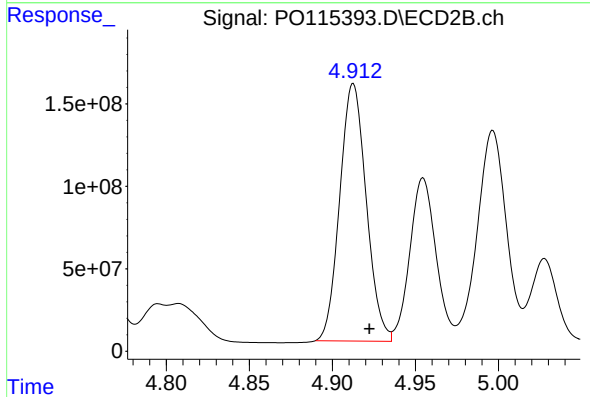
#18 AR-1242-3

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 775575977
Conc: 4525.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2DL

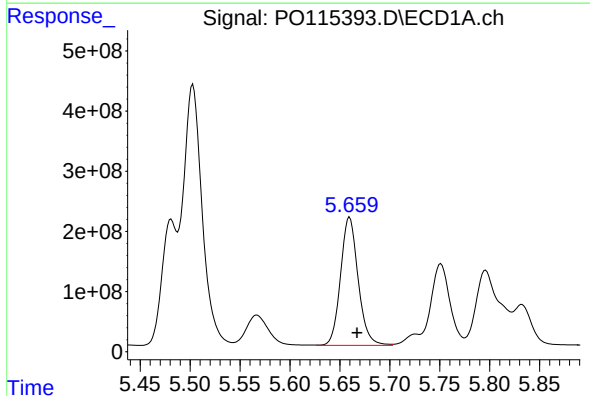
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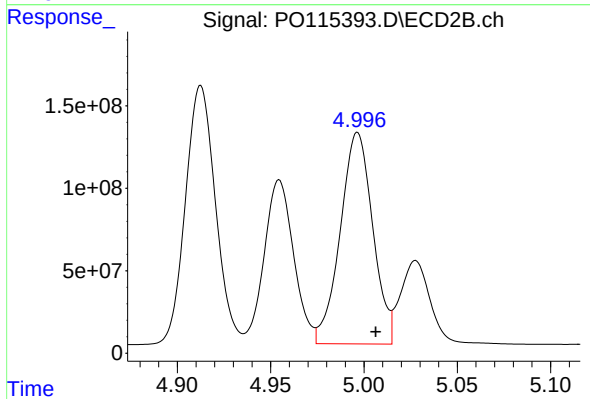
#18 AR-1242-3

R.T.: 4.913 min
Delta R.T.: -0.010 min
Response: 1733685944
Conc: 15482.45 ng/ml



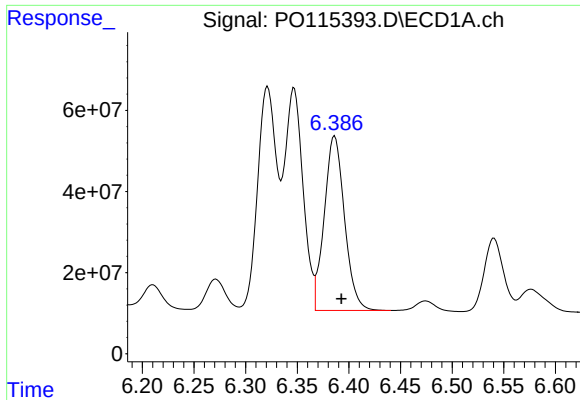
#19 AR-1242-4

R.T.: 5.660 min
Delta R.T.: -0.007 min
Response: 2614145638
Conc: 18257.29 ng/ml



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.010 min
Response: 1557742718
Conc: 14540.52 ng/ml



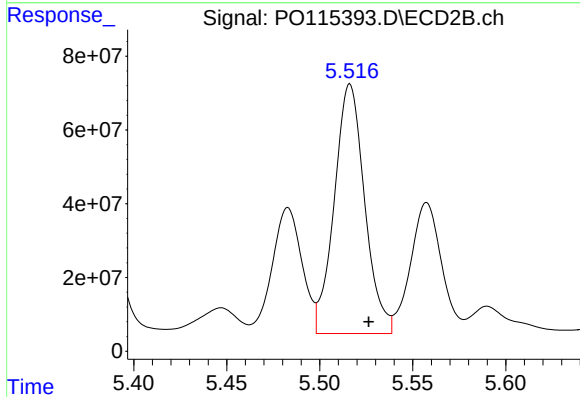
#20 AR-1242-5

R.T.: 6.386 min
Delta R.T.: -0.007 min
Response: 587358243
Conc: 4166.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2DL

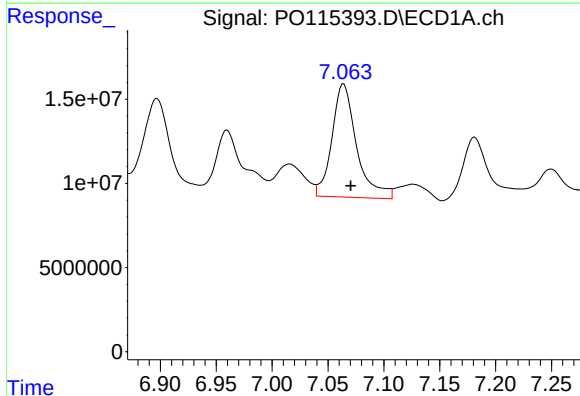
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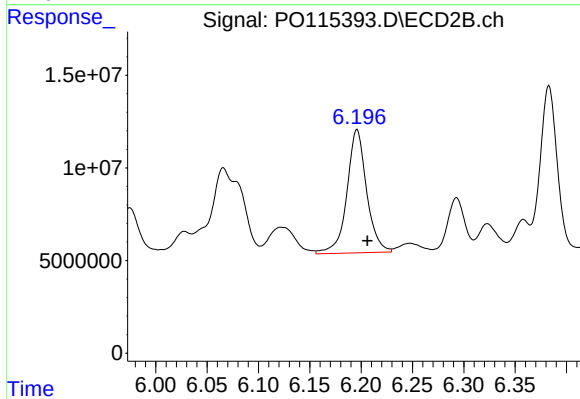
#20 AR-1242-5

R.T.: 5.516 min
Delta R.T.: -0.010 min
Response: 769546393
Conc: 5384.54 ng/ml



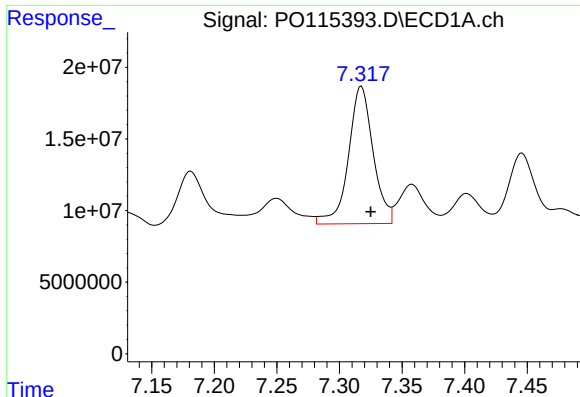
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.007 min
Response: 103512944
Conc: 338.68 ng/ml



#31 AR-1260-1

R.T.: 6.196 min
Delta R.T.: -0.010 min
Response: 88989759
Conc: 300.53 ng/ml



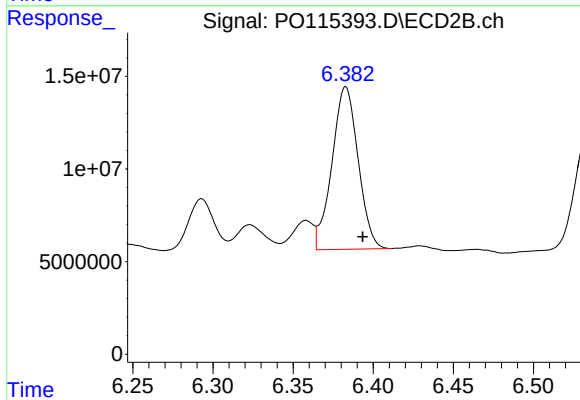
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.008 min
Response: 131909326
Conc: 333.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2DL

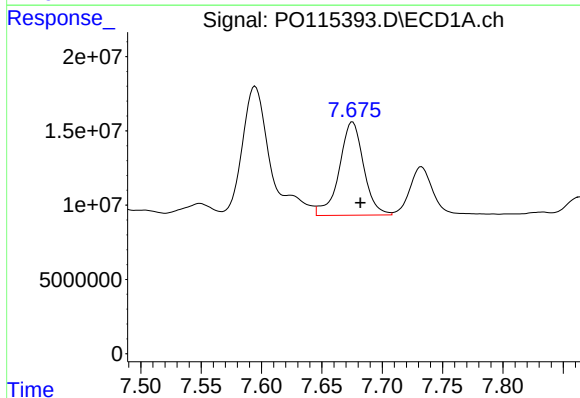
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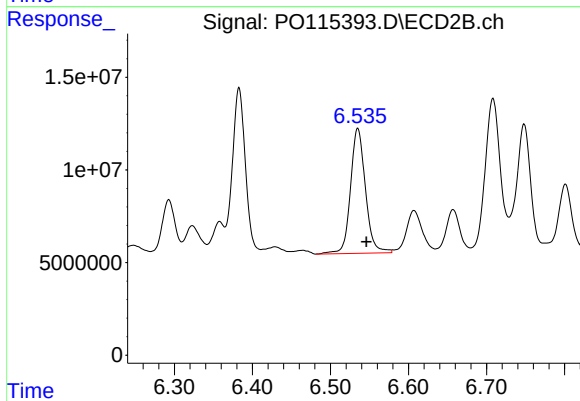
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 99634226
Conc: 231.69 ng/ml



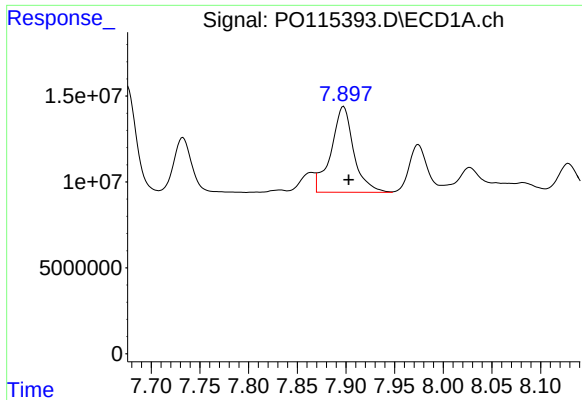
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.006 min
Response: 88394916
Conc: 266.40 ng/ml



#33 AR-1260-3

R.T.: 6.535 min
Delta R.T.: -0.011 min
Response: 89648183
Conc: 255.30 ng/ml



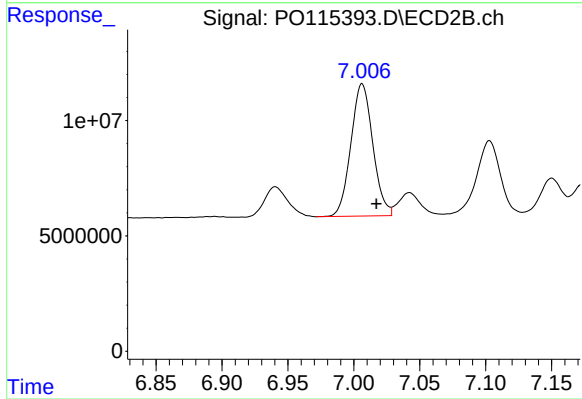
#34 AR-1260-4

R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 81171541
Conc: 266.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2DL

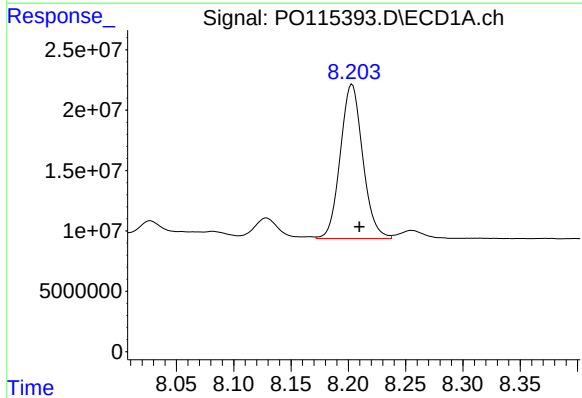
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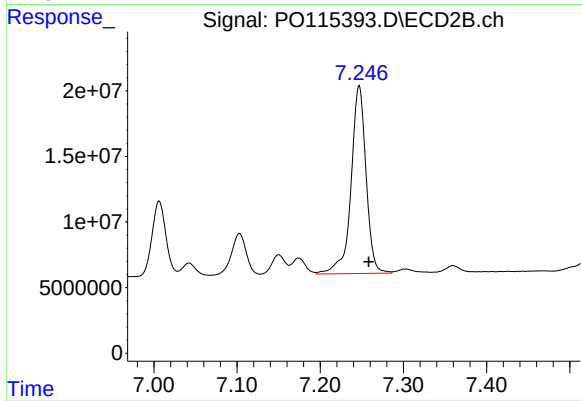
#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: -0.011 min
Response: 66373041
Conc: 219.03 ng/ml



#35 AR-1260-5

R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 174056779
Conc: 244.04 ng/ml



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: -0.012 min
Response: 179604364
Conc: 218.60 ng/ml