

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112025\
 Data File : PO115281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 20:44
 Operator : YP/AJ
 Sample : Q3673-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0AH2

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/01/2025
 Supervised By :Sohil Jodhani 12/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 16:29:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	3.645	108.3E6	76606438	15.394m	17.150
2)	SA Decachlor...	9.919	8.631	60591802	55994837	13.708	14.344
Target Compounds							
16)	L4 AR-1242-1	5.479	4.722	20660.9E6	12446.0E6	110936.303m	85117.417m
17)	L4 AR-1242-2	5.493	4.738	39372.1E6	28149.9E6	131777.836m	135892.573m
18)	L4 AR-1242-3	5.566	4.916	7979.7E6	16145.3E6	46564.486	144183.839 #
19)	L4 AR-1242-4	5.658	5.000	20500.5E6	14839.2E6	143176.419	138513.919
20)	L4 AR-1242-5	6.384	5.519	6527.1E6	7983.0E6	46305.341	55857.608
31)	L7 AR-1260-1	7.063	6.198	851.5E6	852.3E6	2785.956	2878.250
32)	L7 AR-1260-2	7.317	6.386	1223.4E6	1044.5E6	3090.375	2428.927
33)	L7 AR-1260-3	7.674	6.538	900.7E6	885.0E6	2714.298	2520.162
34)	L7 AR-1260-4	7.895	7.008	835.6E6	714.1E6	2739.614m	2356.378
35)	L7 AR-1260-5	8.202	7.250	1961.2E6	2068.1E6	2749.791	2517.022

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

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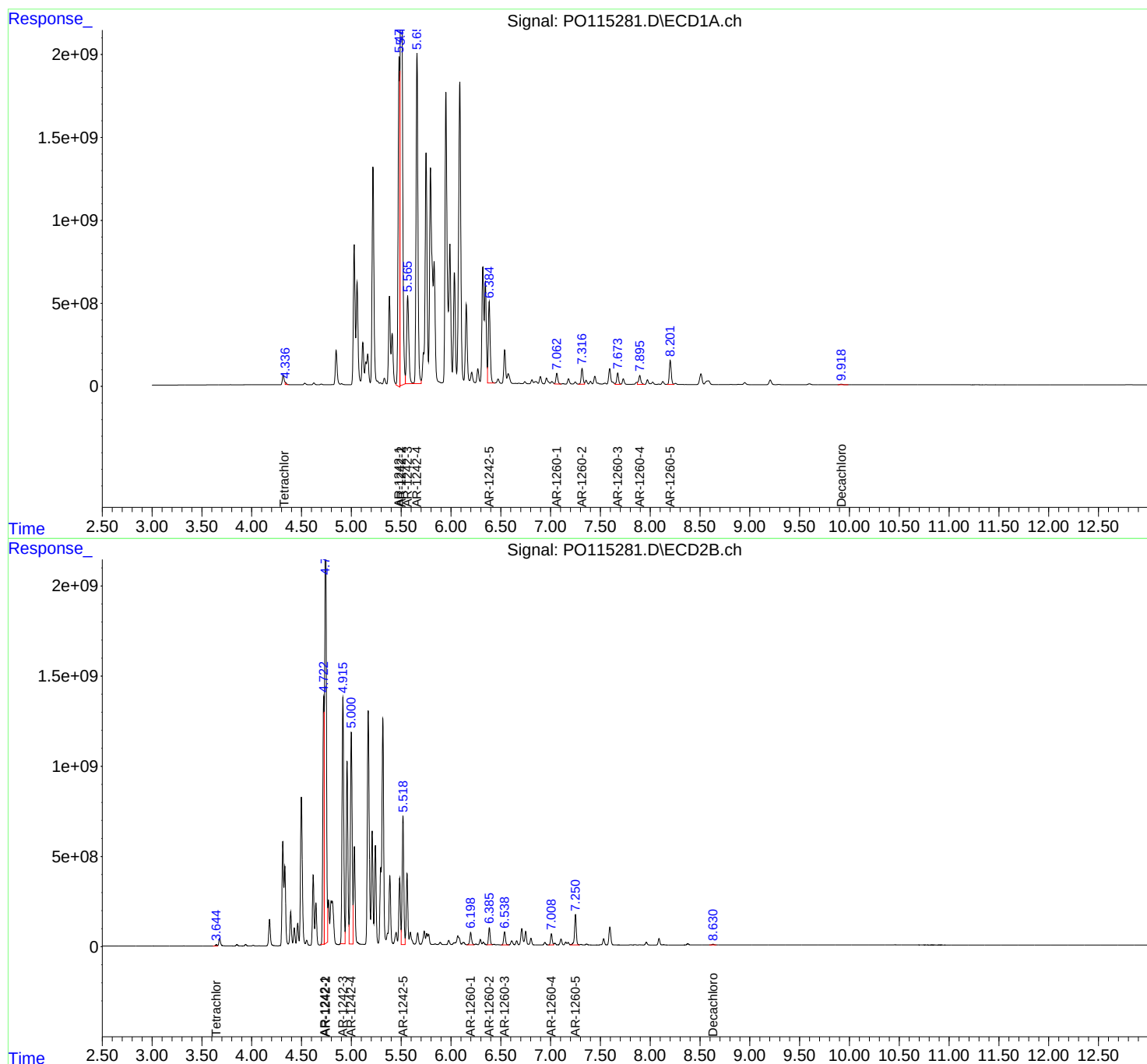
Instrument :
ECD_O
ClientSampleId :
C0AH2

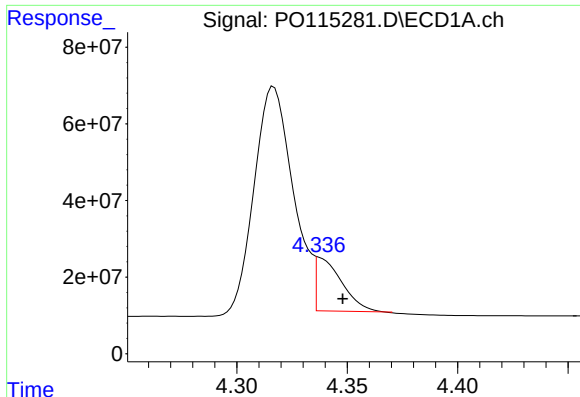
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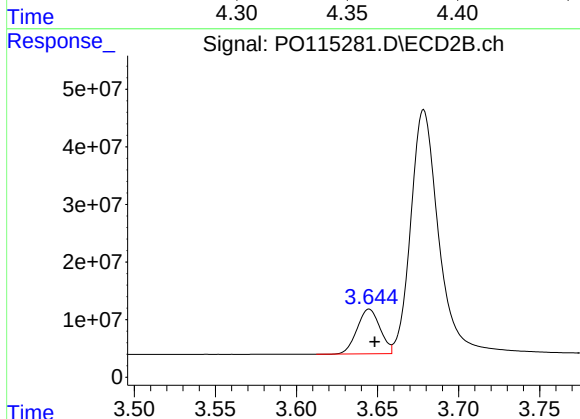
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 108347296
Conc: 15.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2

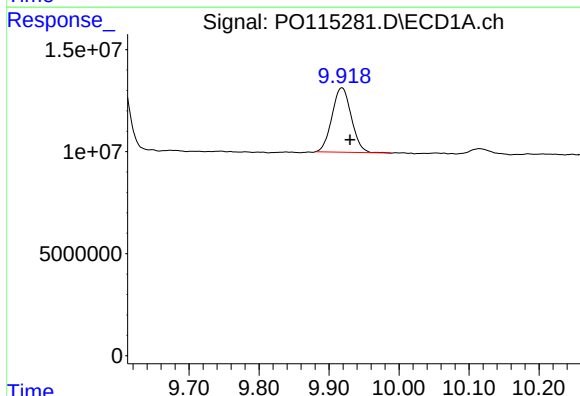
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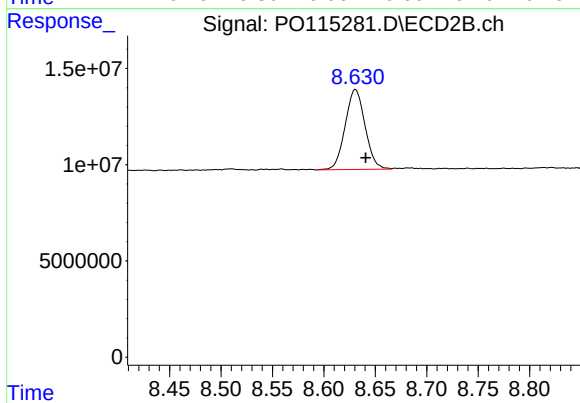
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 76606438
Conc: 17.15 ng/ml



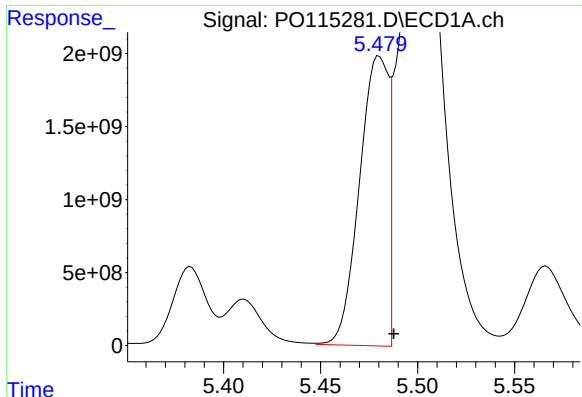
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.012 min
Response: 60591802
Conc: 13.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 55994837
Conc: 14.34 ng/ml



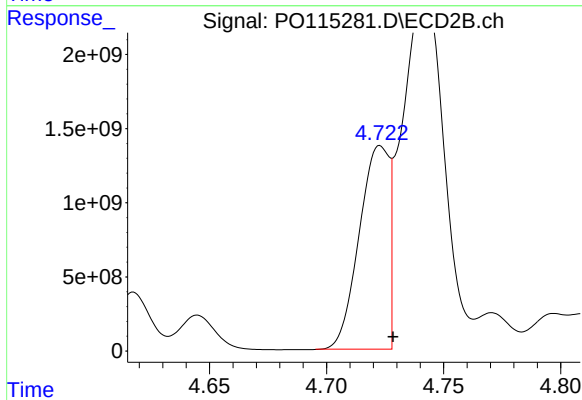
#16 AR-1242-1

R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 20660860512
Conc: 110936.30 ng

Instrument :
ECD_O
ClientSampleId :
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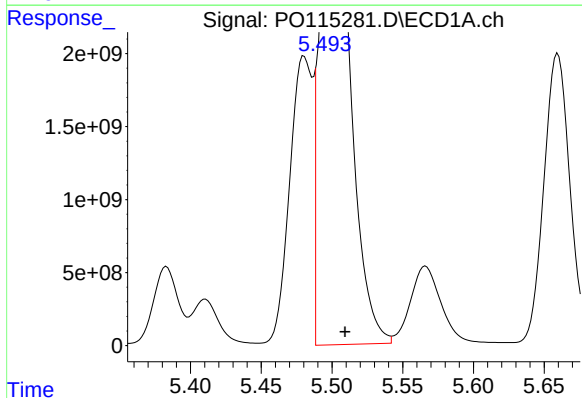
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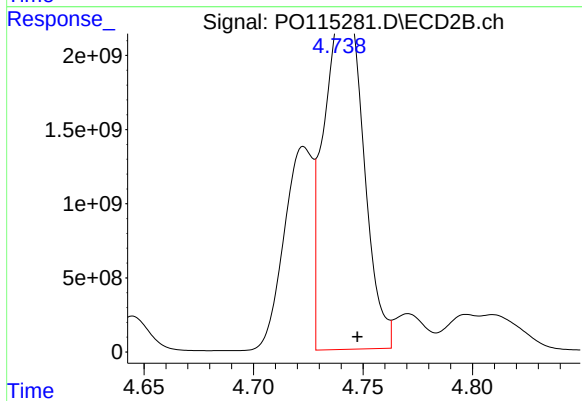
#16 AR-1242-1

R.T.: 4.722 min
Delta R.T.: -0.006 min
Response: 12446004083
Conc: 85117.42 ng/ml m



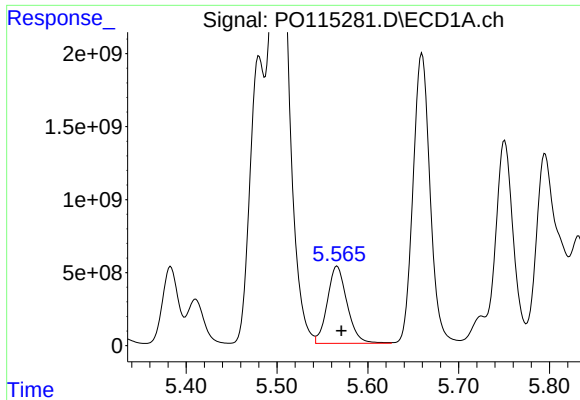
#17 AR-1242-2

R.T.: 5.493 min
Delta R.T.: -0.016 min
Response: 39372078868
Conc: 131777.84 ng/ml m



#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: -0.010 min
Response: 28149860000
Conc: 135892.57 ng/ml m



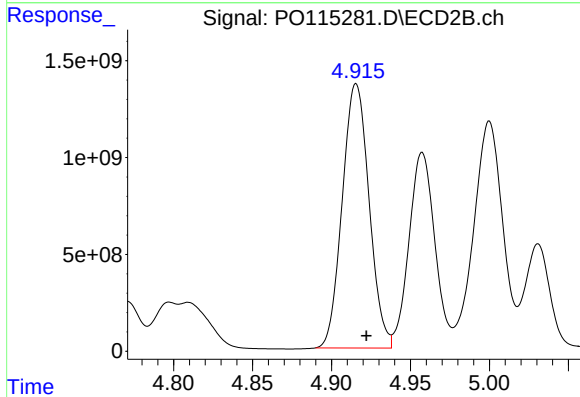
#18 AR-1242-3

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 7979703046
Conc: 46564.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2

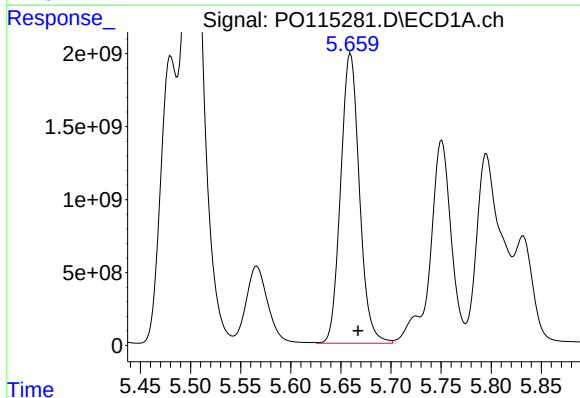
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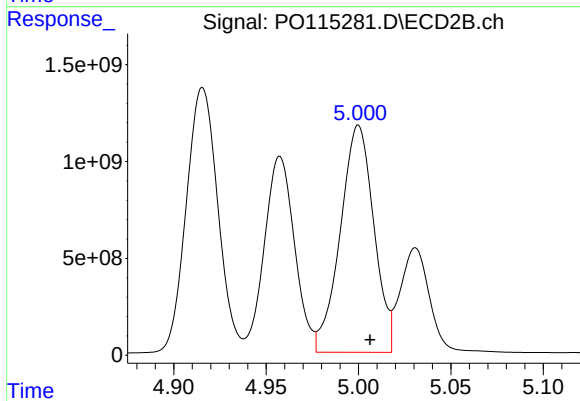
#18 AR-1242-3

R.T.: 4.916 min
Delta R.T.: -0.007 min
Response: 16145349020
Conc: 144183.84 ng/ml



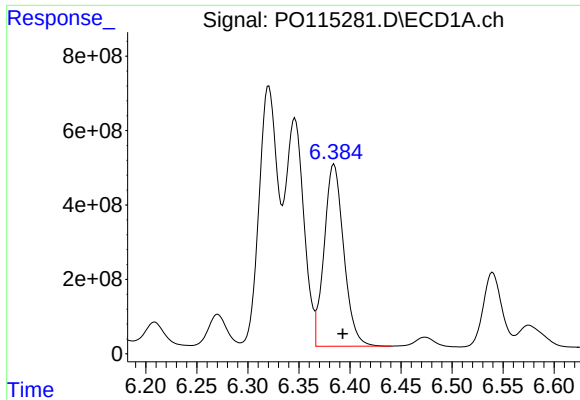
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 20500519817
Conc: 143176.42 ng/ml



#19 AR-1242-4

R.T.: 5.000 min
Delta R.T.: -0.006 min
Response: 14839155085
Conc: 138513.92 ng/ml



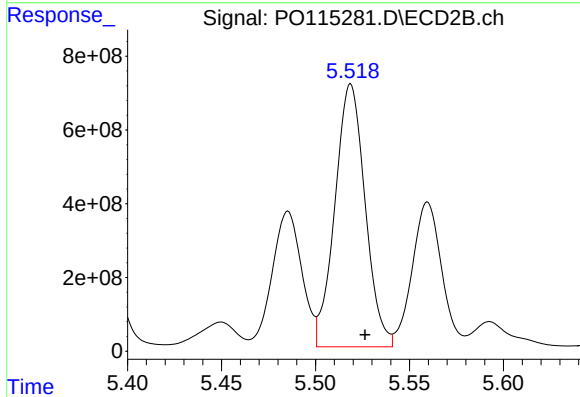
#20 AR-1242-5

R.T.: 6.384 min
Delta R.T.: -0.008 min
Response: 6527076991
Conc: 46305.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2

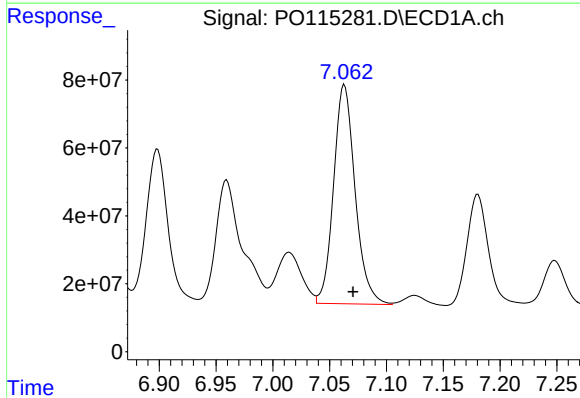
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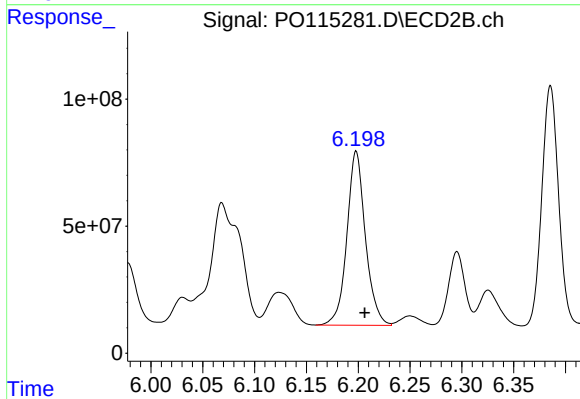
#20 AR-1242-5

R.T.: 5.519 min
Delta R.T.: -0.008 min
Response: 7983044020
Conc: 55857.61 ng/ml



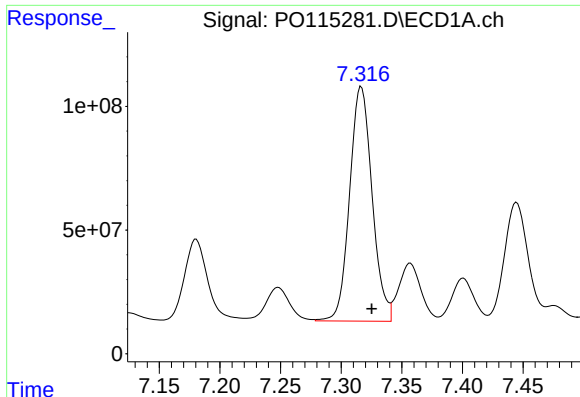
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.007 min
Response: 851481196
Conc: 2785.96 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.008 min
Response: 852271308
Conc: 2878.25 ng/ml



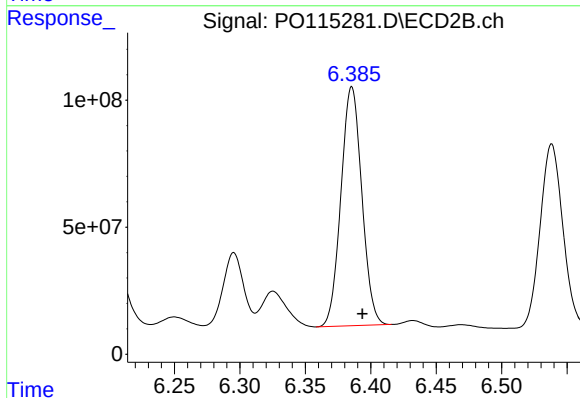
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 1223409136
Conc: 3090.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2

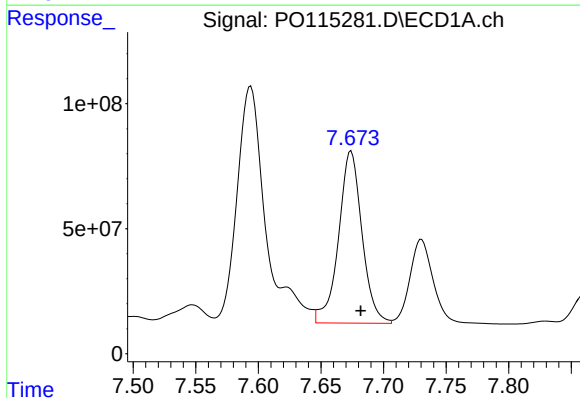
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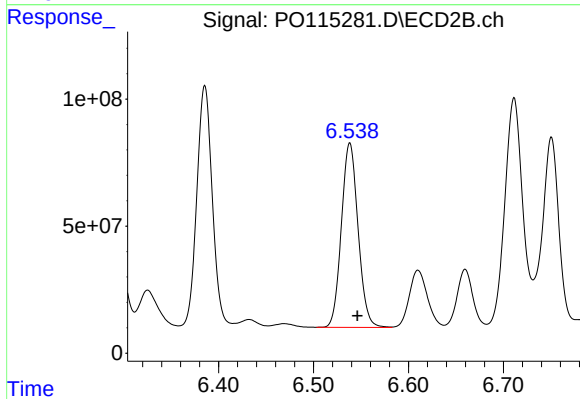
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 1044514486
Conc: 2428.93 ng/ml



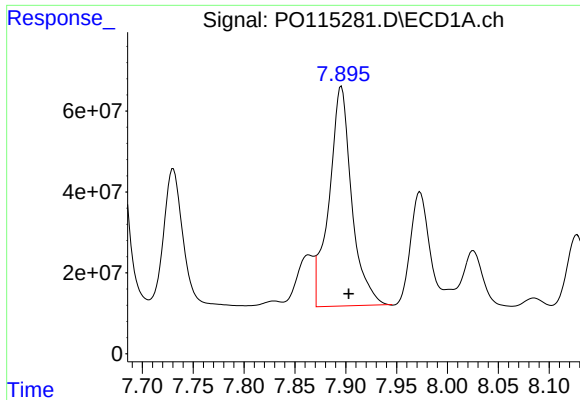
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.008 min
Response: 900652897
Conc: 2714.30 ng/ml



#33 AR-1260-3

R.T.: 6.538 min
Delta R.T.: -0.008 min
Response: 884958421
Conc: 2520.16 ng/ml



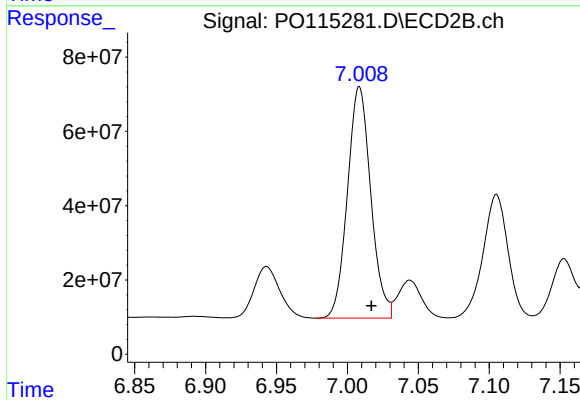
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 835637209
Conc: 2739.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AH2

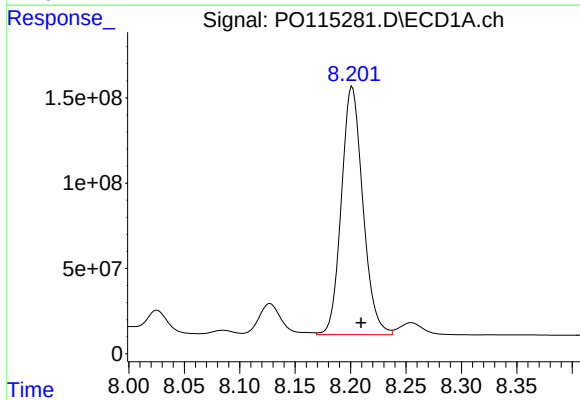
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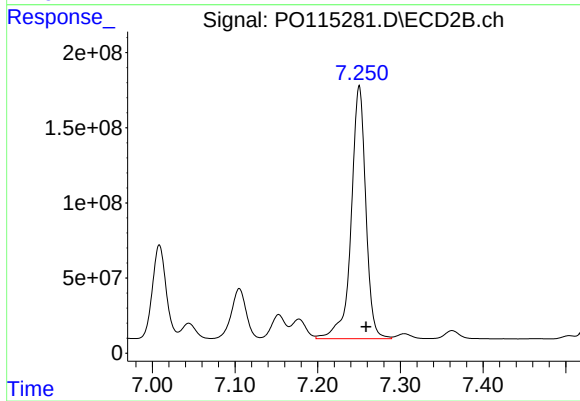
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.009 min
Response: 714050186
Conc: 2356.38 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.008 min
Response: 1961202520
Conc: 2749.79 ng/ml



#35 AR-1260-5

R.T.: 7.250 min
Delta R.T.: -0.008 min
Response: 2068055625
Conc: 2517.02 ng/ml