

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041823\
 Data File : P0094355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2023 20:17
 Operator : YP/AJ
 Sample : 02386-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SPA-4WC-23-04

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Ankita Jodhani 04/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 22:35:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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

1) SA Tetrachlo...	4.413	3.621	30753902	6641279	8.227m	5.215m#
2) SA Decachlor...	10.267	8.641	90513654	16838024	40.464	16.842 #

Target Compounds

16) L4 AR-1242-1	5.595	4.703	2571.3E6	800.2E6	29459.271	26003.992
17) L4 AR-1242-2	5.618	4.721	3801.1E6	1042.3E6	28587.002	22661.091
18) L4 AR-1242-3	5.681	4.897	2073.7E6	663.5E6	24429.360	27378.745m
19) L4 AR-1242-4	5.778	4.981	2106.5E6	1048.5E6	33713.958m	37347.068
20) L4 AR-1242-5	6.527	5.506	4525.5E6	3664.4E6	67213.330	128526.152m#
26) L6 AR-1254-1	6.461	5.506	8050.5E6	3677.1E6	59358.018	53795.714m
27) L6 AR-1254-2	6.683	5.655	11437.6E6	2861.6E6	58512.524	46984.434
28) L6 AR-1254-3	7.056	6.077	16986.7E6	7234.8E6	91947.572	79426.264
29) L6 AR-1254-4	7.341	6.288	5858.9E6	2177.7E6	57772.724	51125.762
30) L6 AR-1254-5	7.765	6.707	9142.6E6	3213.9E6	67421.270	44543.201 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041823\
Data File : PO094355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2023 20:17
Operator : YP/AJ
Sample : 02386-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

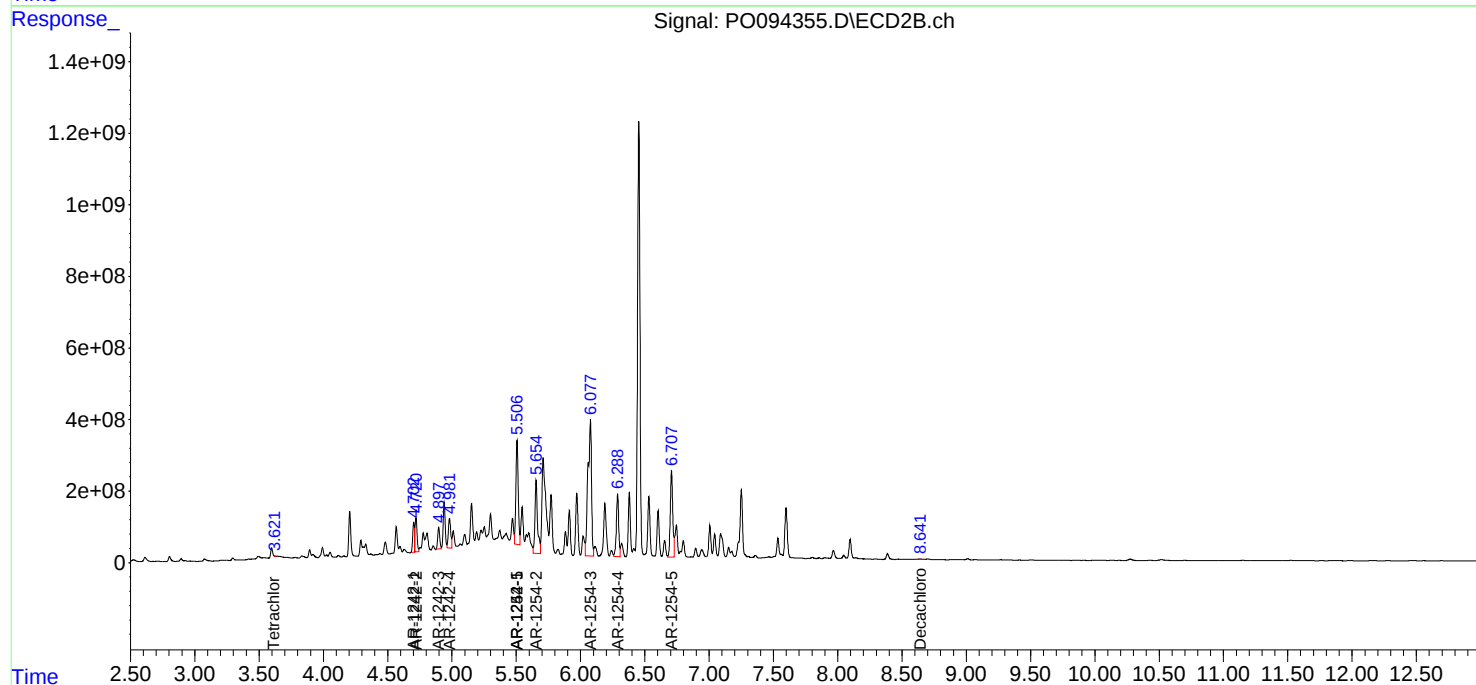
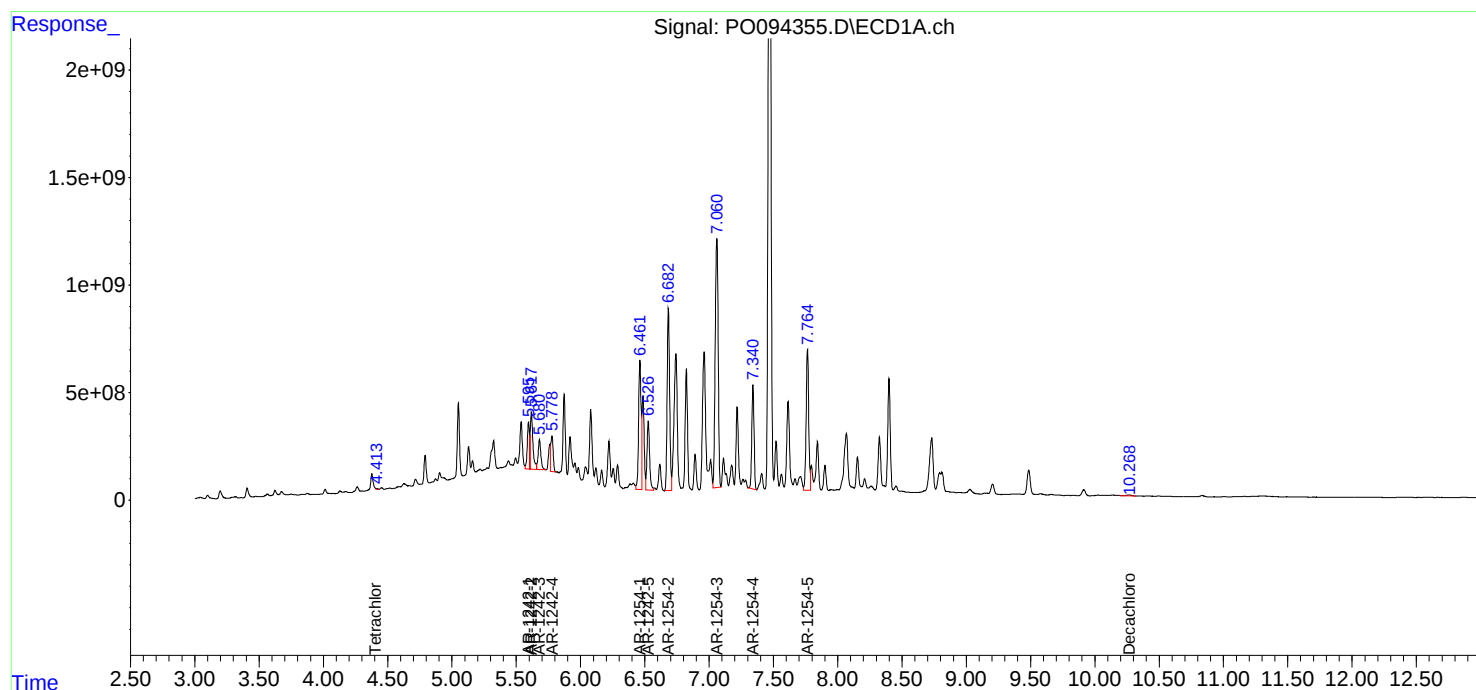
Instrument :
ECD_O
ClientSampleId :
SPA-4WC-23-04

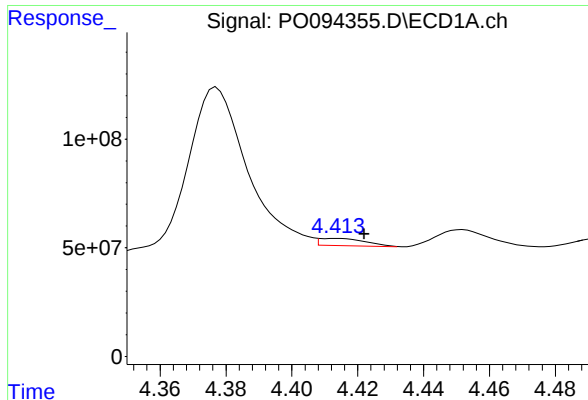
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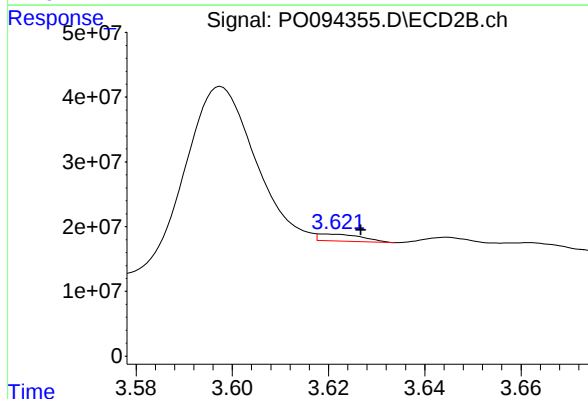
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.009 min
Response: 30753902
Conc: 8.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPA-4WC-23-04

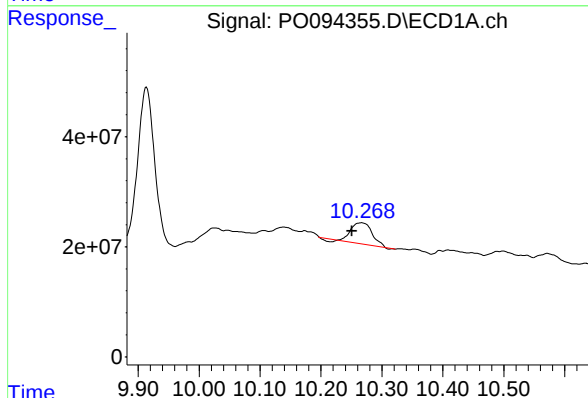
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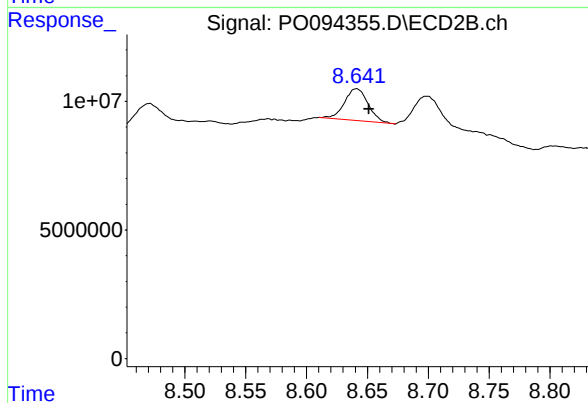
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.005 min
Response: 6641279
Conc: 5.22 ng/ml



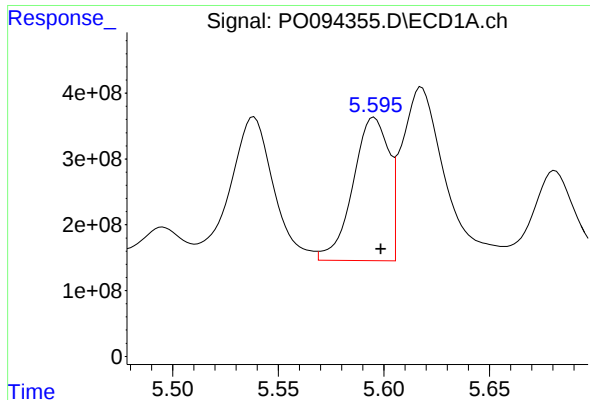
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.016 min
Response: 90513654
Conc: 40.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.010 min
Response: 16838024
Conc: 16.84 ng/ml



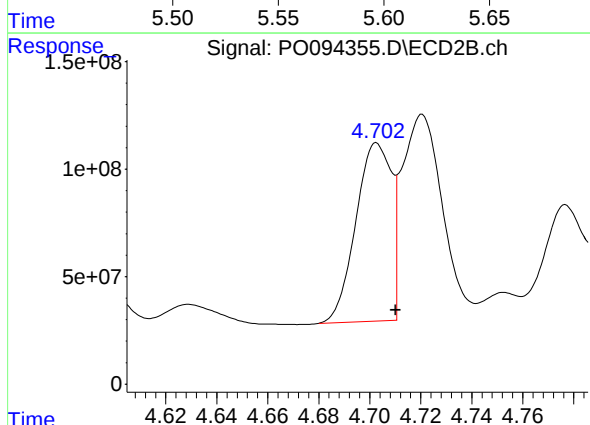
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.003 min
Response: 2571331266
Conc: 29459.27 ng/ml

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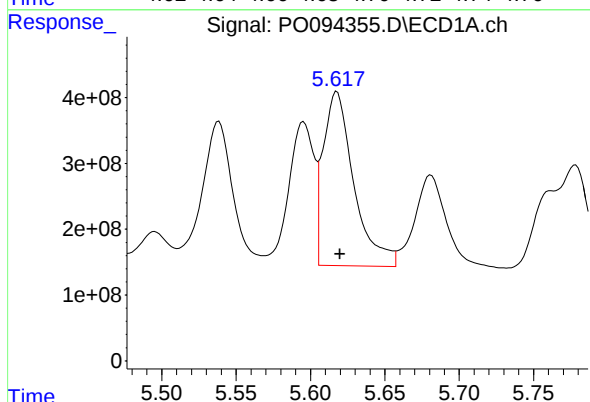
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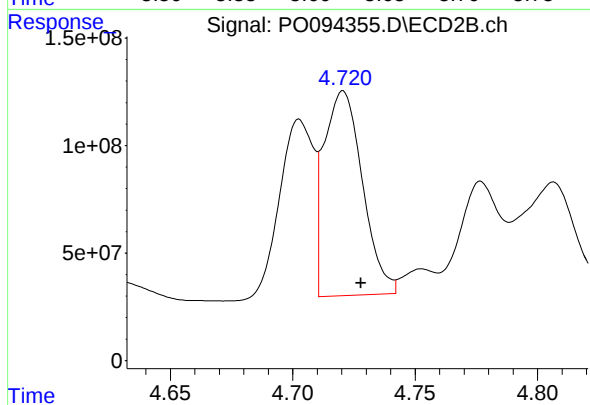
#16 AR-1242-1

R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 800210151
Conc: 26003.99 ng/ml



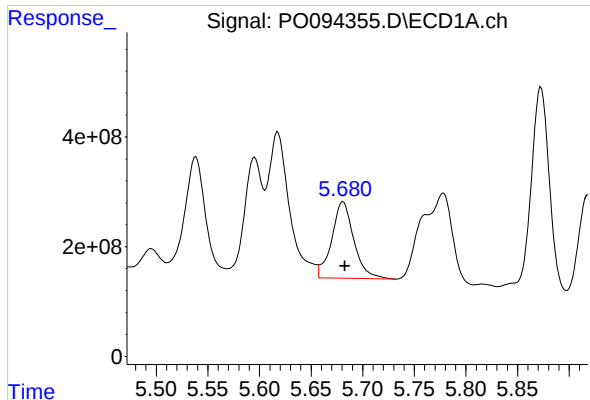
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 3801081095
Conc: 28587.00 ng/ml



#17 AR-1242-2

R.T.: 4.721 min
Delta R.T.: -0.007 min
Response: 1042275539
Conc: 22661.09 ng/ml



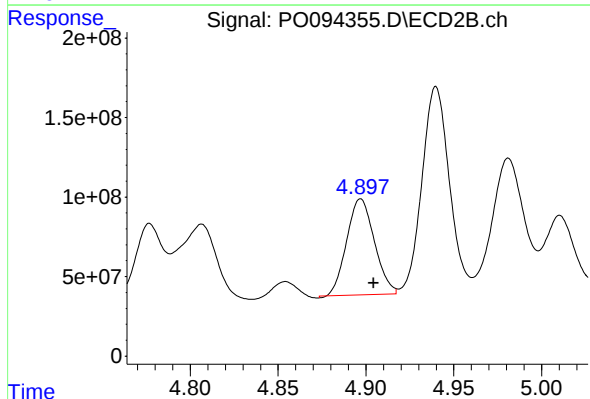
#18 AR-1242-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 2073748626
Conc: 24429.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPA-4WC-23-04

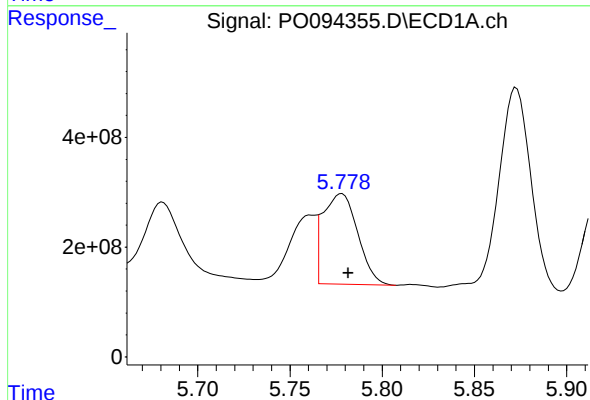
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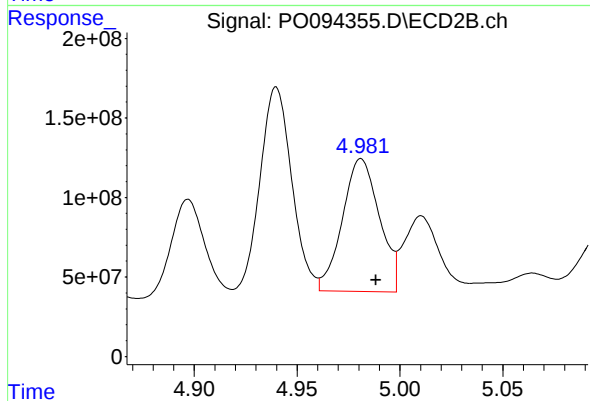
#18 AR-1242-3

R.T.: 4.897 min
Delta R.T.: -0.008 min
Response: 663502934
Conc: 27378.74 ng/ml m



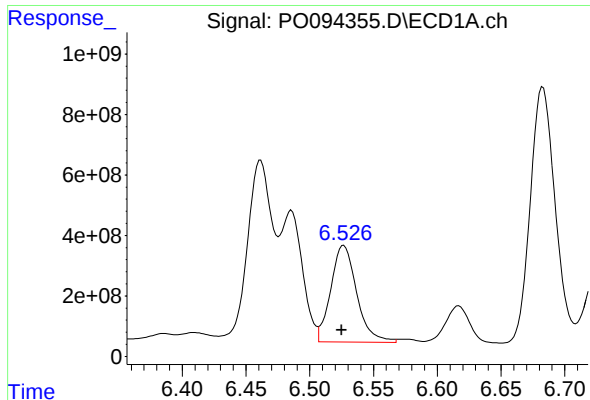
#19 AR-1242-4

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 2106484294
Conc: 33713.96 ng/ml m



#19 AR-1242-4

R.T.: 4.981 min
Delta R.T.: -0.007 min
Response: 1048469350
Conc: 37347.07 ng/ml



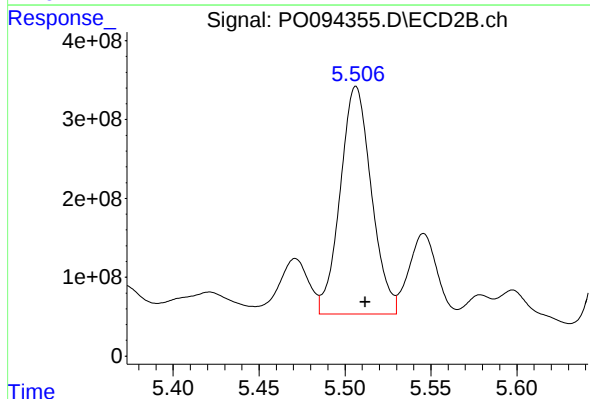
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 4525487310
Conc: 67213.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPA-4WC-23-04

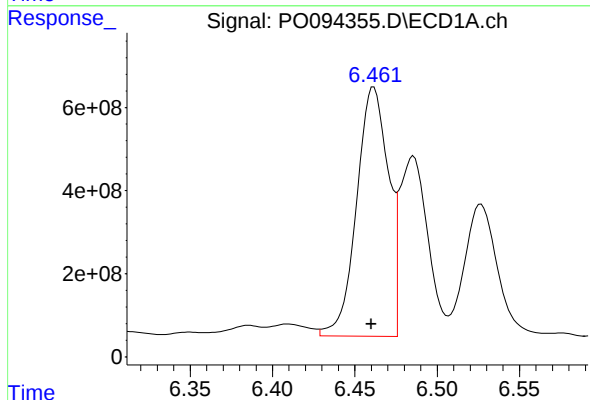
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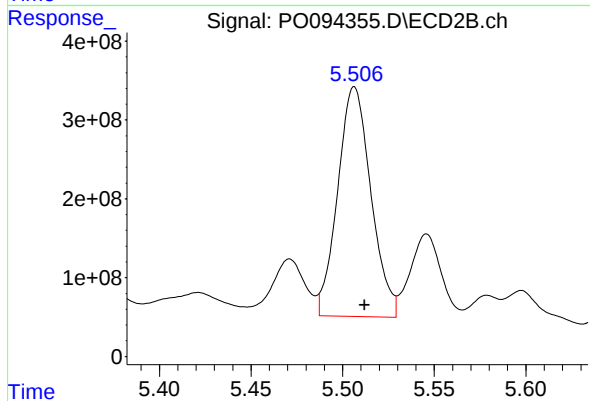
#20 AR-1242-5

R.T.: 5.506 min
Delta R.T.: -0.006 min
Response: 3664395284
Conc: 128526.15 ng/ml m



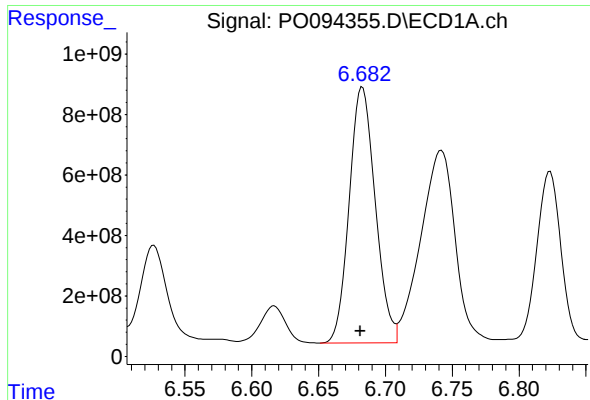
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: 0.002 min
Response: 8050542914
Conc: 59358.02 ng/ml



#26 AR-1254-1

R.T.: 5.506 min
Delta R.T.: -0.006 min
Response: 3677128631
Conc: 53795.71 ng/ml m



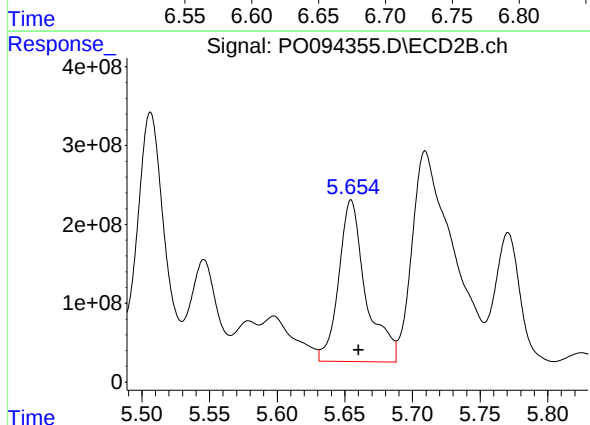
#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: 0.001 min
Response: 11437636413
Conc: 58512.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPA-4WC-23-04

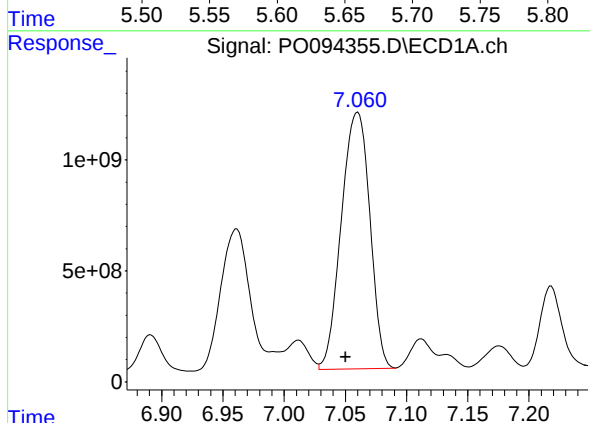
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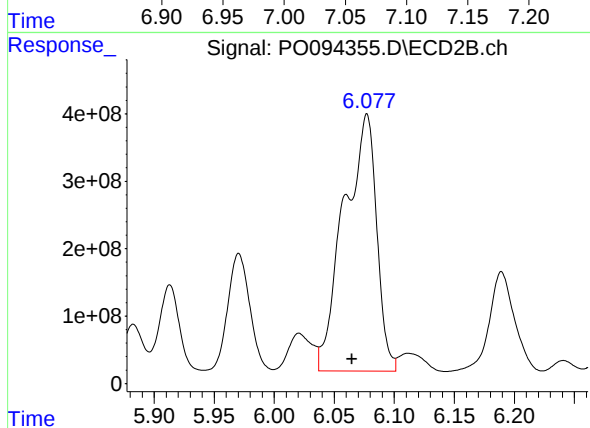
#27 AR-1254-2

R.T.: 5.655 min
Delta R.T.: -0.006 min
Response: 2861599899
Conc: 46984.43 ng/ml



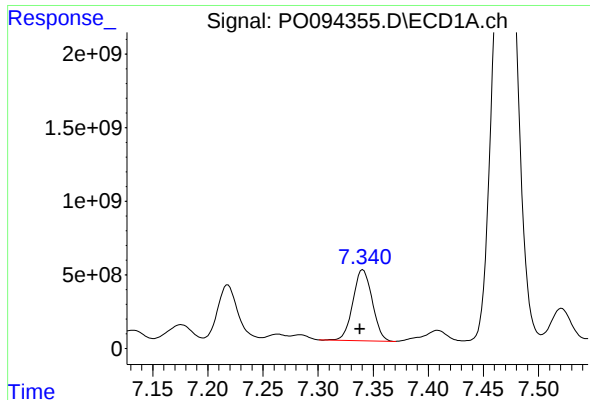
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 16986657518
Conc: 91947.57 ng/ml



#28 AR-1254-3

R.T.: 6.077 min
Delta R.T.: 0.012 min
Response: 7234781890
Conc: 79426.26 ng/ml



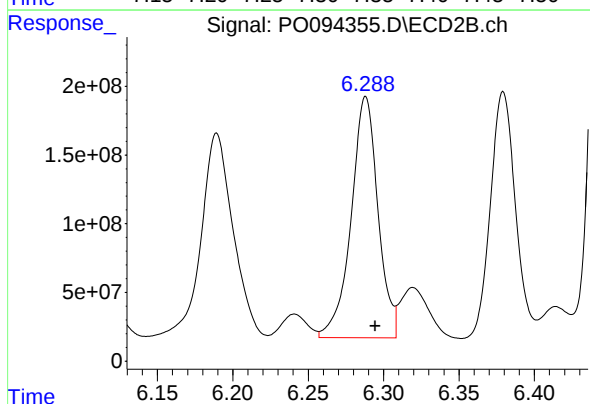
#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: 0.003 min
Response: 5858859253
Conc: 57772.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPA-4WC-23-04

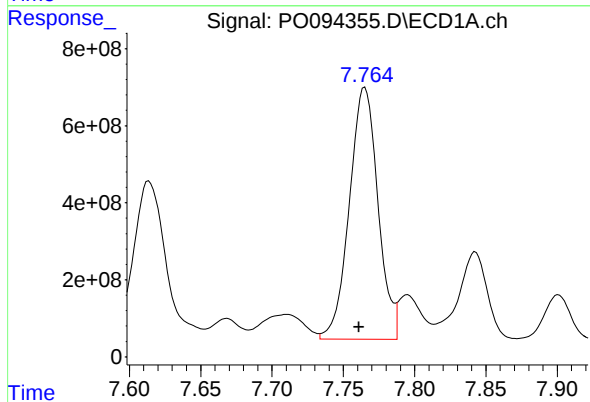
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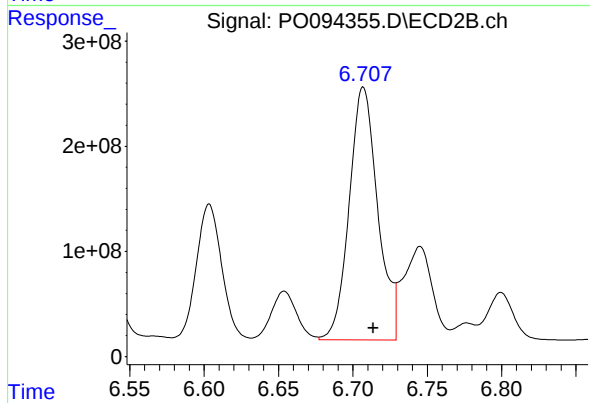
#29 AR-1254-4

R.T.: 6.288 min
Delta R.T.: -0.006 min
Response: 2177714015
Conc: 51125.76 ng/ml



#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: 0.004 min
Response: 9142620751
Conc: 67421.27 ng/ml



#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.007 min
Response: 3213937223
Conc: 44543.20 ng/ml