

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 09:54
 Operator : YP/AJ
 Sample : 02390-11 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SPC-3WC-23-04-17

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:29:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:15:06 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

System Monitoring Compounds						
1) SA Tetrachlo...	4.414	3.617	26844522	9324378	8.344m	7.219m
2) SA Decachlor...	10.250	8.632	15398513	6685714	7.204	6.713
Target Compounds						
16) L4 AR-1242-1	5.593	4.699	20421250	7812761	258.325	245.430
17) L4 AR-1242-2	5.617	4.717	49803564	15997951	410.354	334.927
18) L4 AR-1242-3	5.686	4.895	15452824	8551123	197.181	337.873 #
19) L4 AR-1242-4	5.774	4.977	19037371	19638316	326.496m	675.917 #
20) L4 AR-1242-5	6.522	5.501	51974978	39360931	869.285	1338.688 #
26) L6 AR-1254-1	6.456	5.501	65958612	39360931	533.402	563.152
27) L6 AR-1254-2	6.677	5.649	160.6E6	21284626	887.087	339.927 #
28) L6 AR-1254-3	7.058	6.060	378.9E6	30914207	2220.836	334.390m#
29) L6 AR-1254-4	7.335	6.287	31313418	35897766	332.272	847.222 #
30) L6 AR-1254-5	7.759	6.701	67250703	35339829	563.294m	471.514

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

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Acq On : 20 Apr 2023 09:54
Operator : YP/AJ
Sample : 02390-11 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

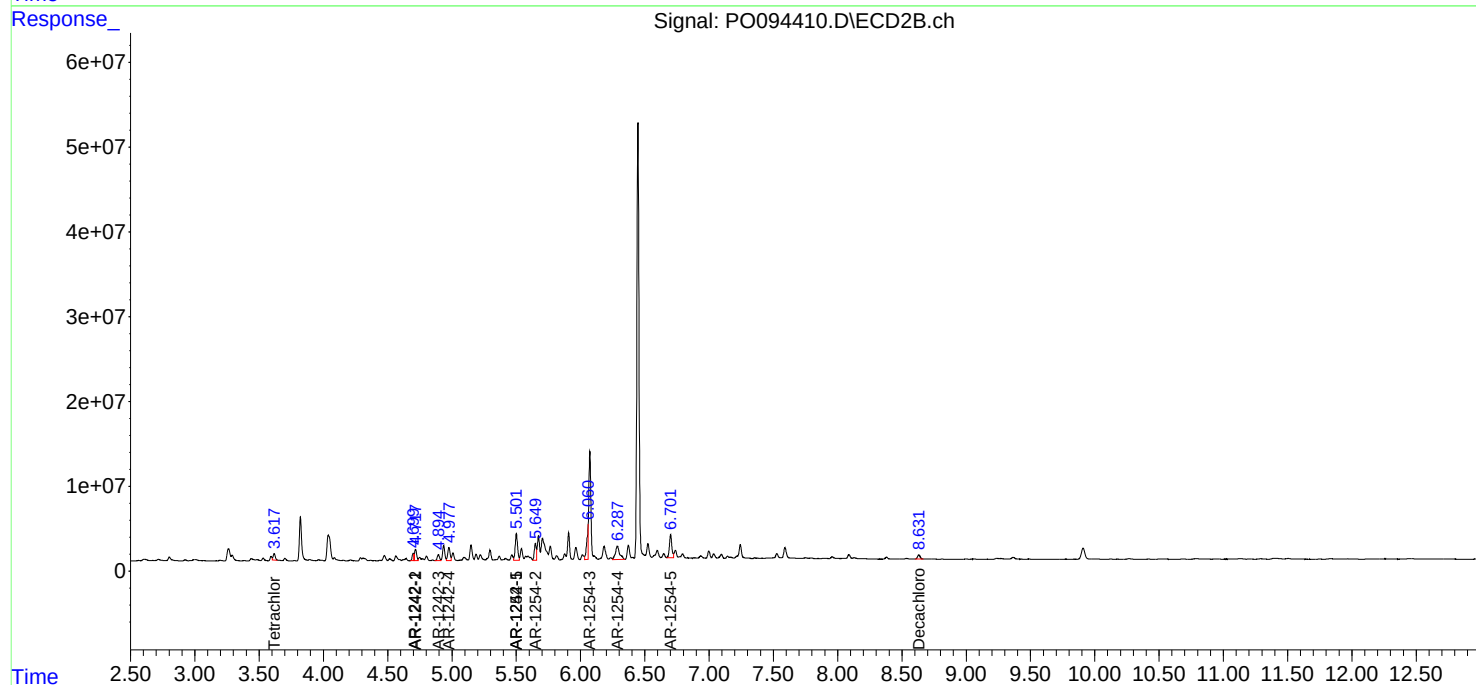
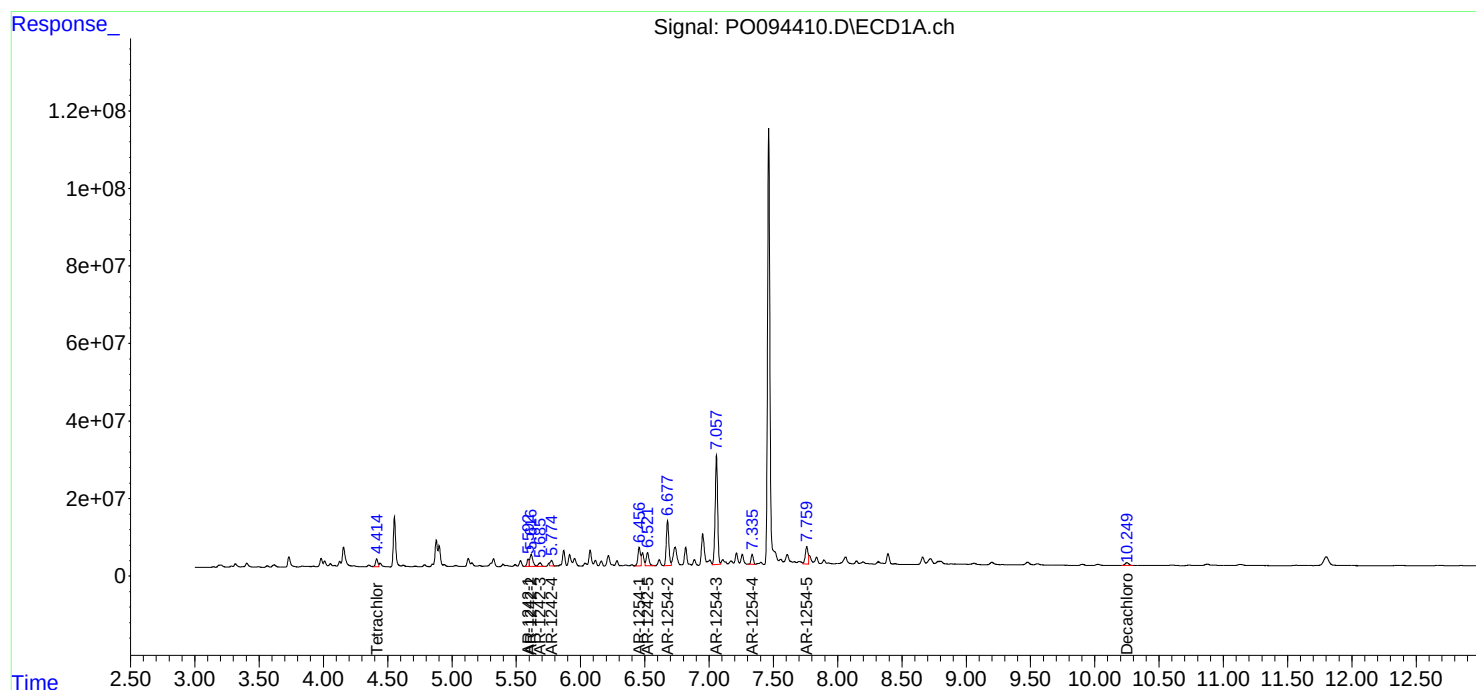
Instrument :
ECD_O
ClientSampleId :
SPC-3WC-23-04-17

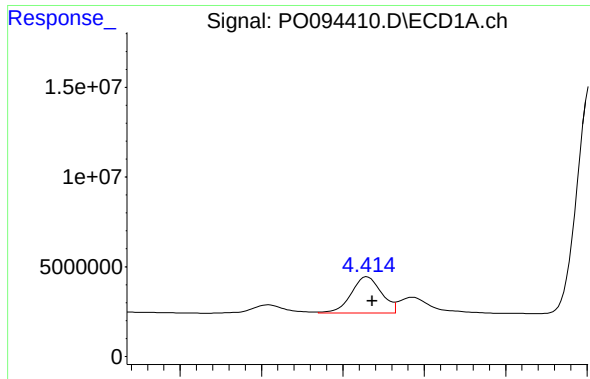
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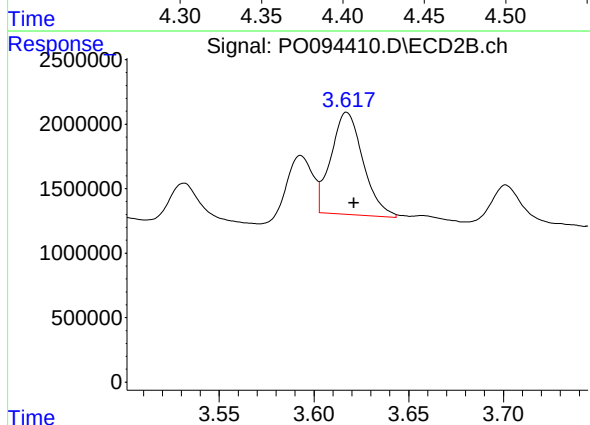
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.004 min
Response: 26844522
Conc: 8.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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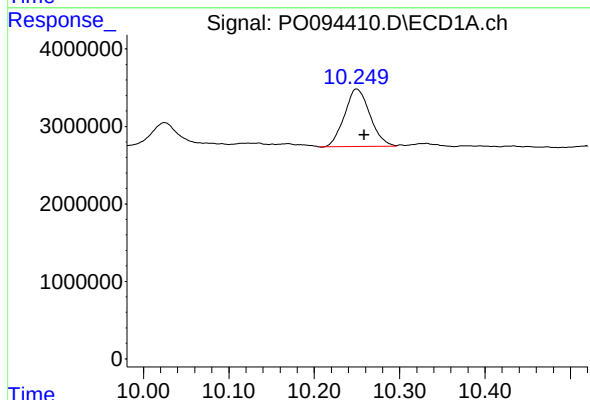
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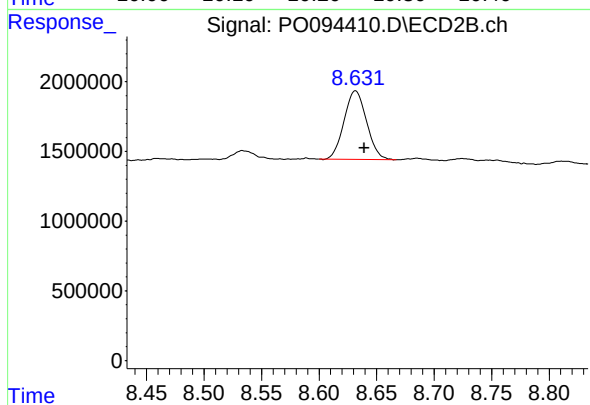
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.004 min
Response: 9324378
Conc: 7.22 ng/ml



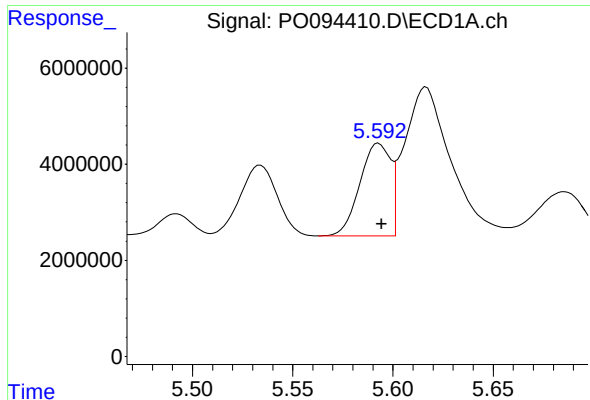
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.009 min
Response: 15398513
Conc: 7.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 6685714
Conc: 6.71 ng/ml



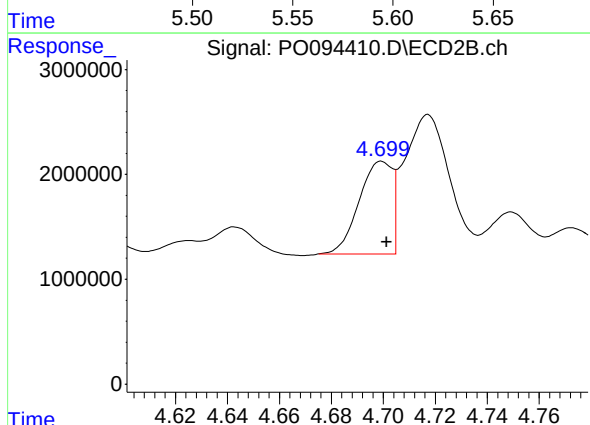
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 20421250
Conc: 258.32 ng/ml

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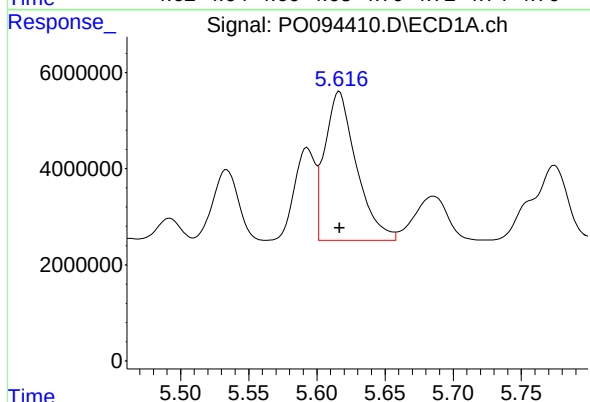
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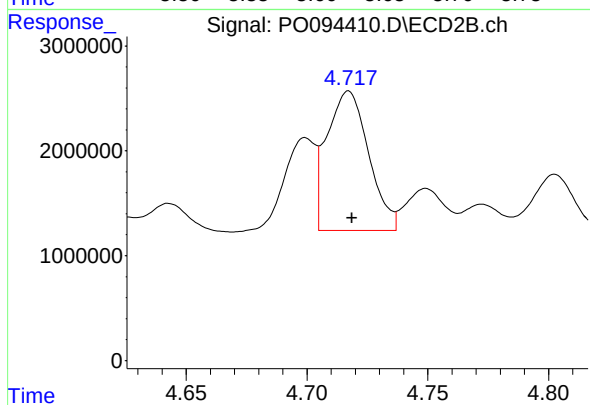
#16 AR-1242-1

R.T.: 4.699 min
Delta R.T.: -0.002 min
Response: 7812761
Conc: 245.43 ng/ml



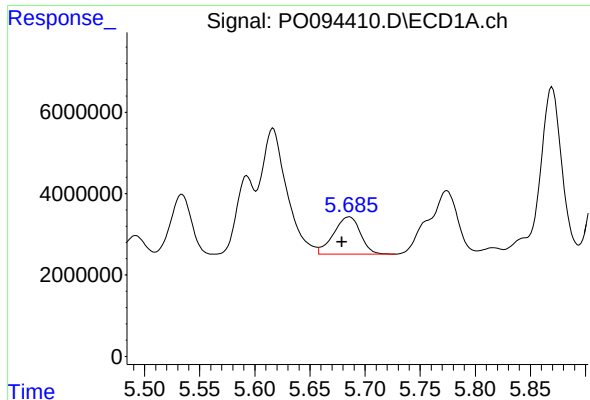
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 49803564
Conc: 410.35 ng/ml



#17 AR-1242-2

R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 15997951
Conc: 334.93 ng/ml



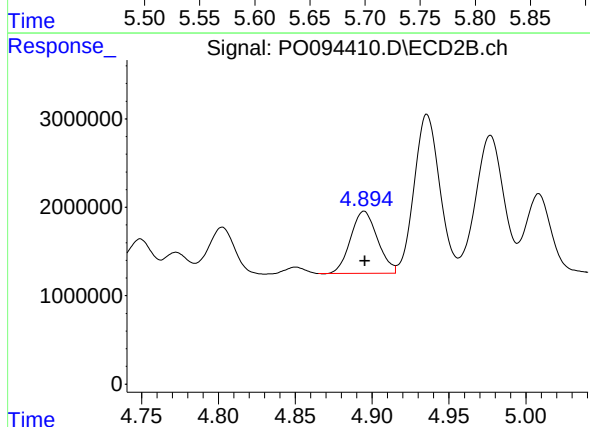
#18 AR-1242-3

R.T.: 5.686 min
Delta R.T.: 0.006 min
Response: 15452824
Conc: 197.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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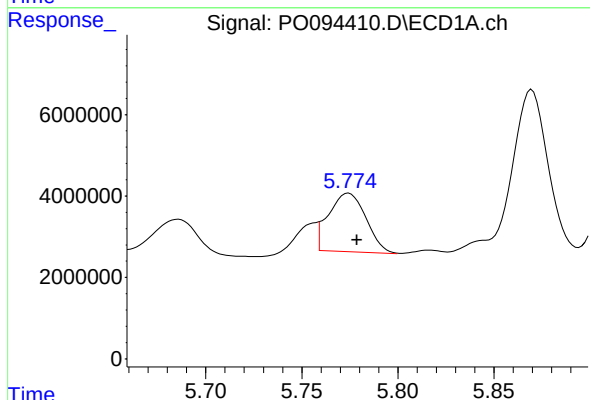
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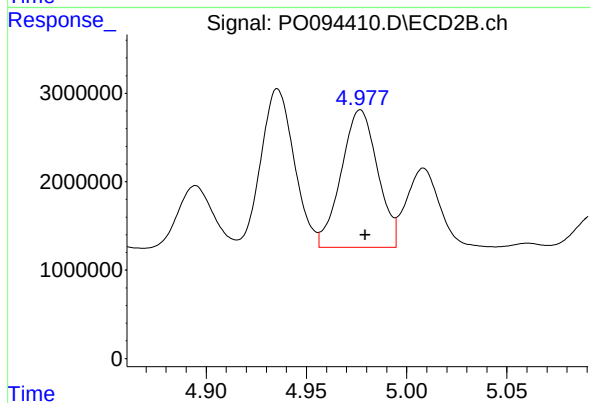
#18 AR-1242-3

R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 8551123
Conc: 337.87 ng/ml



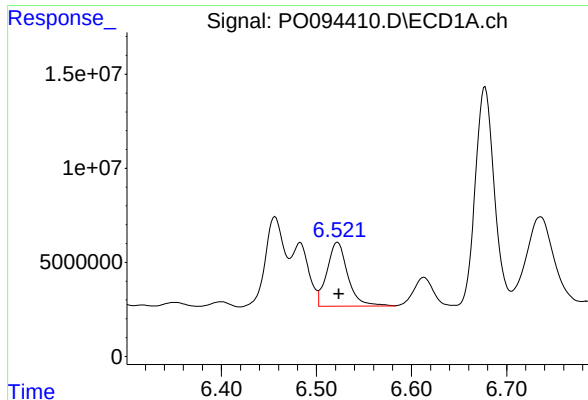
#19 AR-1242-4

R.T.: 5.774 min
Delta R.T.: -0.005 min
Response: 19037371
Conc: 326.50 ng/ml m



#19 AR-1242-4

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 19638316
Conc: 675.92 ng/ml



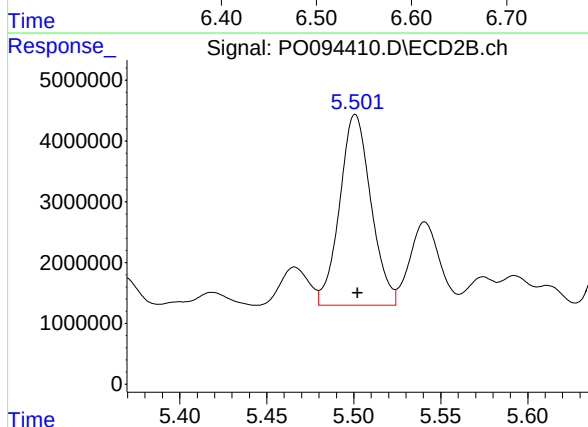
#20 AR-1242-5

R.T.: 6.522 min
Delta R.T.: -0.002 min
Response: 51974978
Conc: 869.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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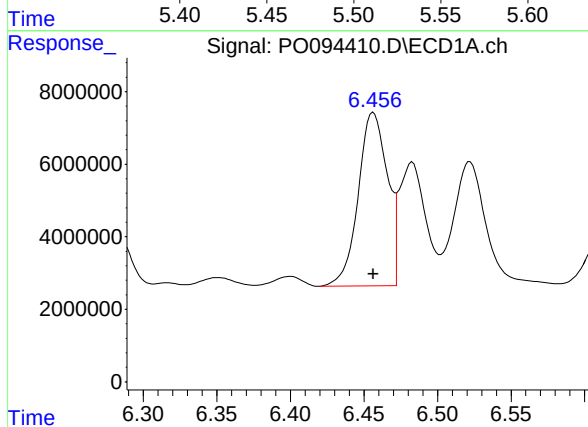
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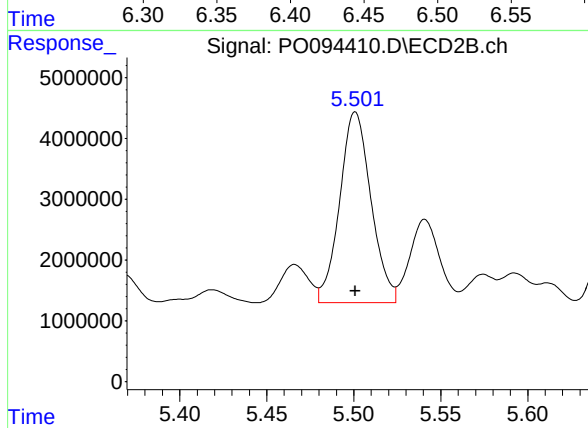
#20 AR-1242-5

R.T.: 5.501 min
Delta R.T.: -0.001 min
Response: 39360931
Conc: 1338.69 ng/ml



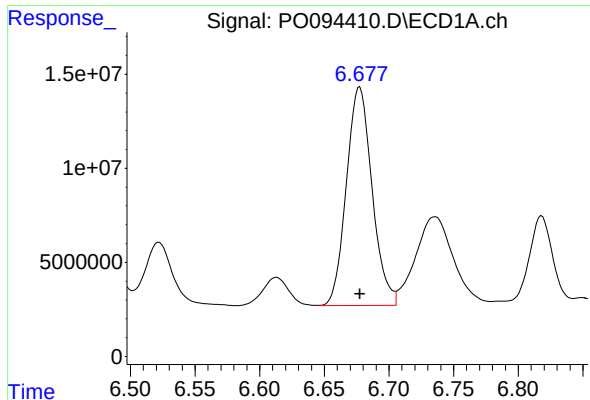
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 65958612
Conc: 533.40 ng/ml



#26 AR-1254-1

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 39360931
Conc: 563.15 ng/ml



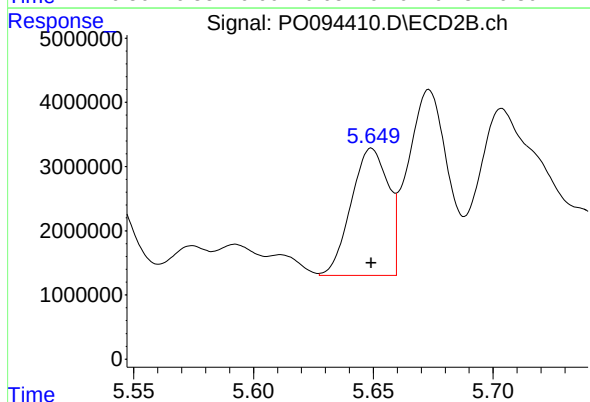
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 160601168
Conc: 887.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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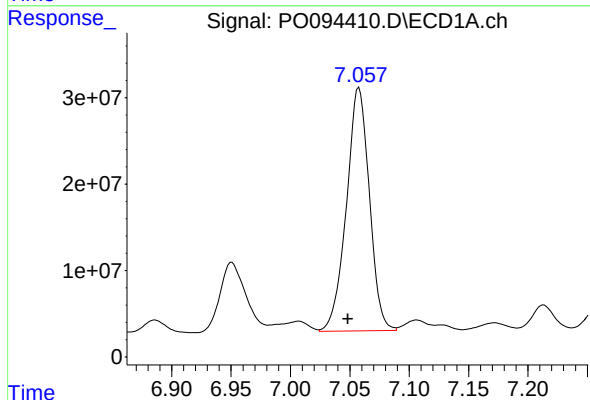
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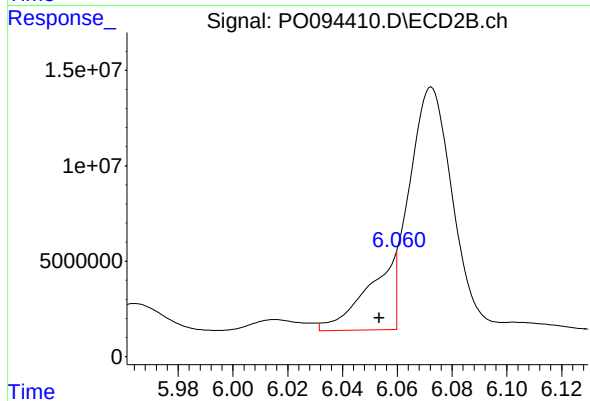
#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 21284626
Conc: 339.93 ng/ml



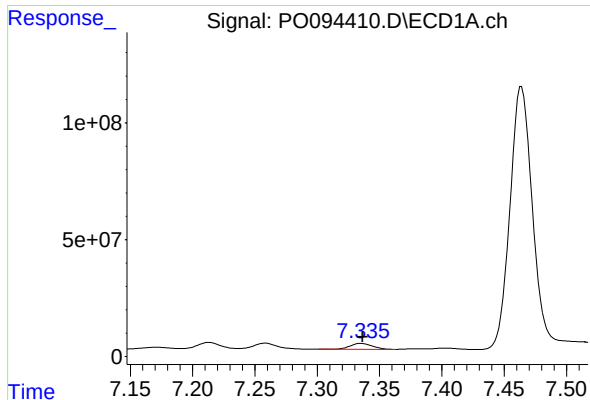
#28 AR-1254-3

R.T.: 7.058 min
Delta R.T.: 0.009 min
Response: 378861671
Conc: 2220.84 ng/ml



#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: 0.006 min
Response: 30914207
Conc: 334.39 ng/ml m



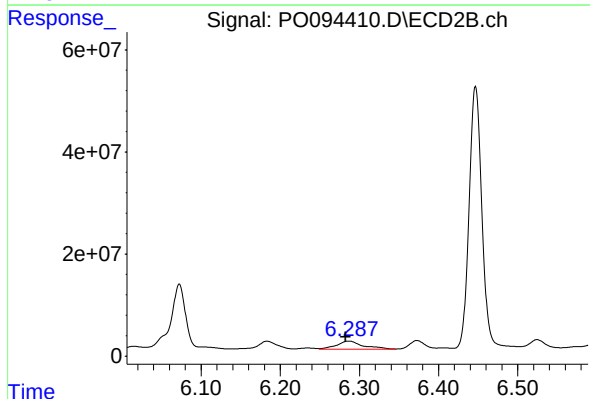
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.001 min
Response: 31313418
Conc: 332.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
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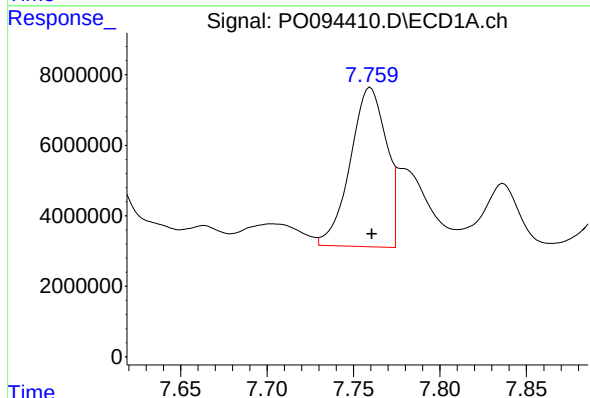
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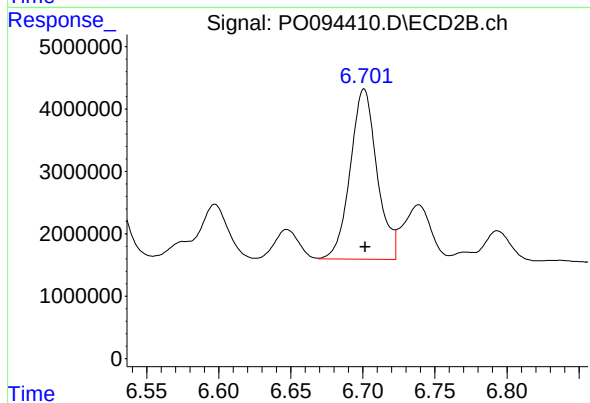
#29 AR-1254-4

R.T.: 6.287 min
Delta R.T.: 0.004 min
Response: 35897766
Conc: 847.22 ng/ml



#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 67250703
Conc: 563.29 ng/ml m



#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 35339829
Conc: 471.51 ng/ml