

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 09:20
 Operator : YP/AJ
 Sample : 02390-03 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SPC-1WC-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 21:26:50 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...	4.415	3.617	7170851	2794348	2.229	2.163
2) SA Decachlor...	10.254	8.632	4536033	2075569	2.122	2.084
Target Compounds						
16) L4 AR-1242-1	5.594	4.700	25011057	9516250	316.385	298.944
17) L4 AR-1242-2	5.616	4.717	60596225	21812695	499.279	456.662
18) L4 AR-1242-3	5.685	4.894	9291469	8924334	118.561	352.619 #
19) L4 AR-1242-4	5.774	4.977	21446393	21497271	367.812m	739.899 #
20) L4 AR-1242-5	6.523	5.501	62633058	44946726	1047.542	1528.664 #
26) L6 AR-1254-1	6.457	5.501	73679970	44946726	595.844	643.070
27) L6 AR-1254-2	6.679	5.649	112.1E6	29840399	619.132	476.568
28) L6 AR-1254-3	7.052	6.053	119.0E6	35064526	697.643	379.283 #
29) L6 AR-1254-4	7.337	6.282	37918246	17365489	402.357	409.842
30) L6 AR-1254-5	7.760	6.701	82743190	33939906	693.060	452.836 #

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

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Operator : YP/AJ
Sample : 02390-03 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

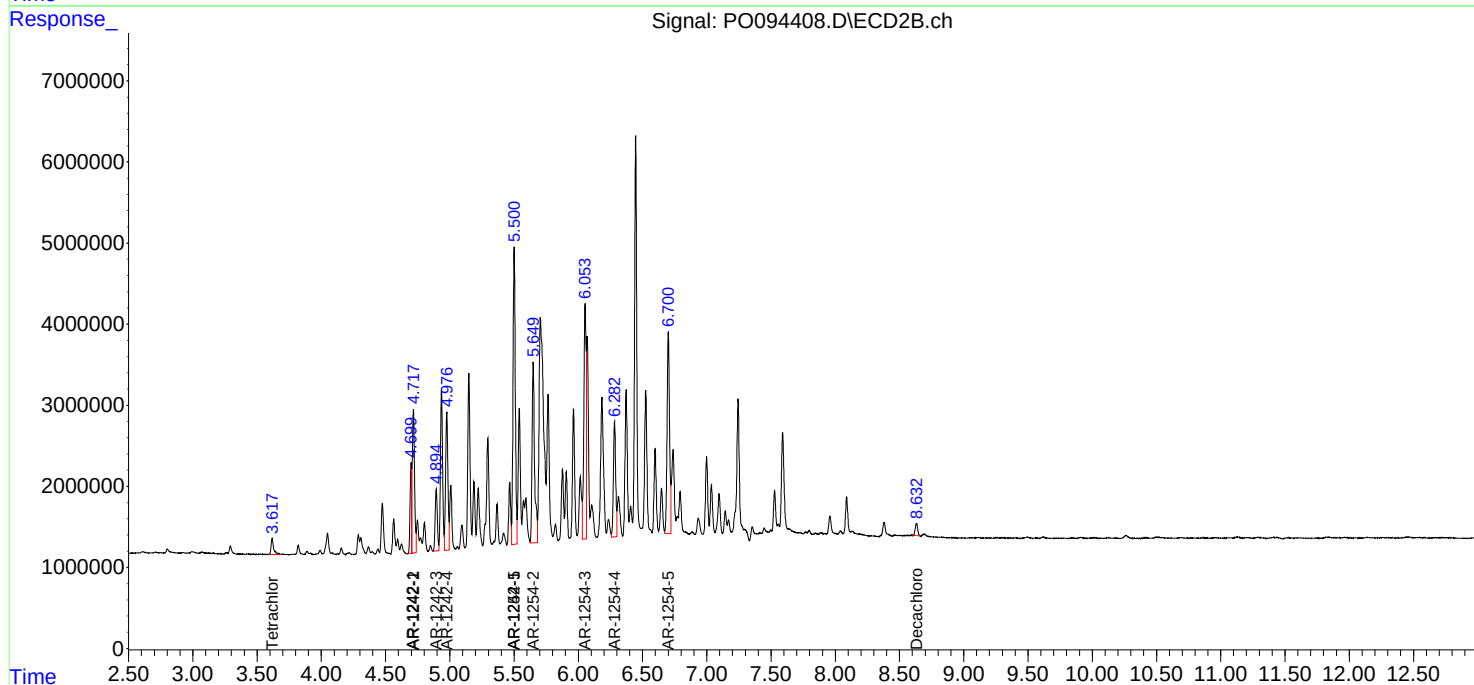
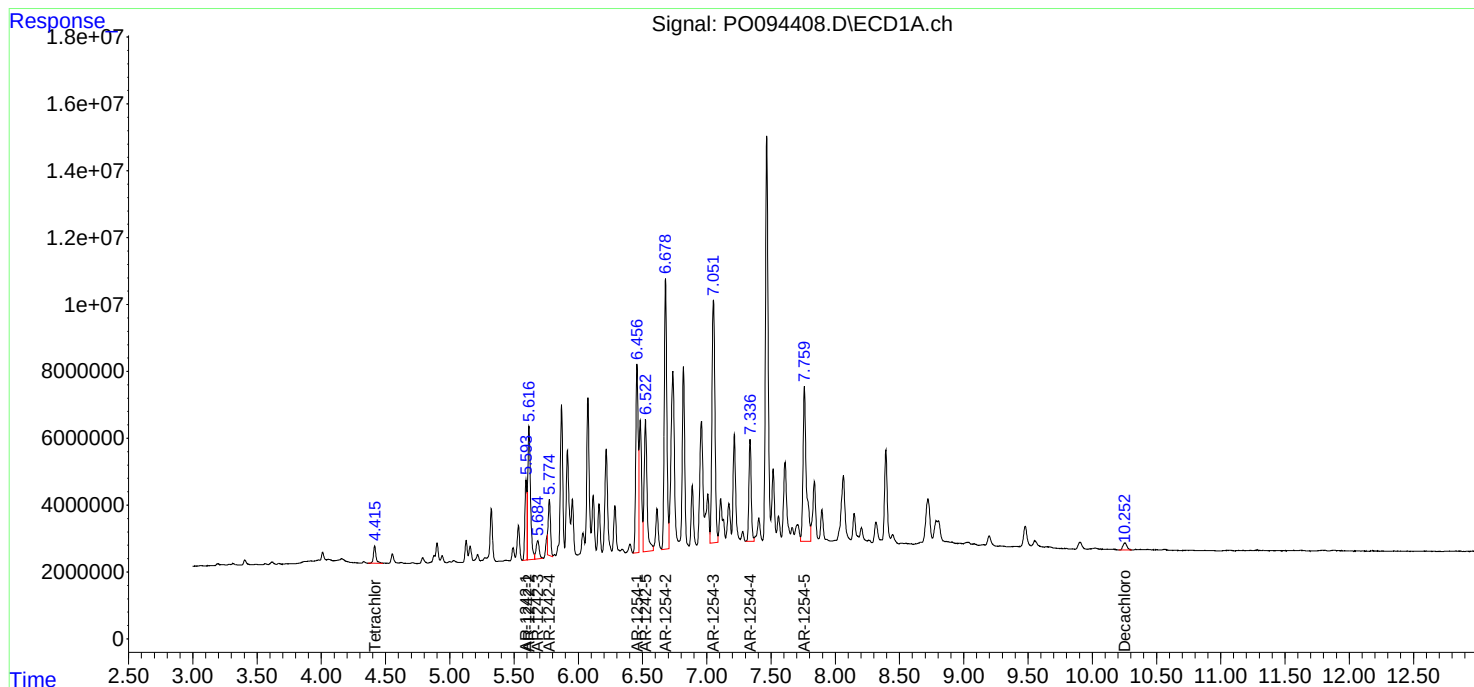
Instrument :
ECD_O
ClientSampleId :
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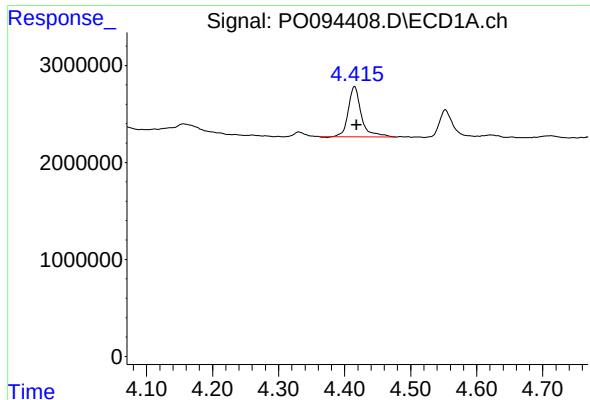
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Integration File signal 1: autoint1.e
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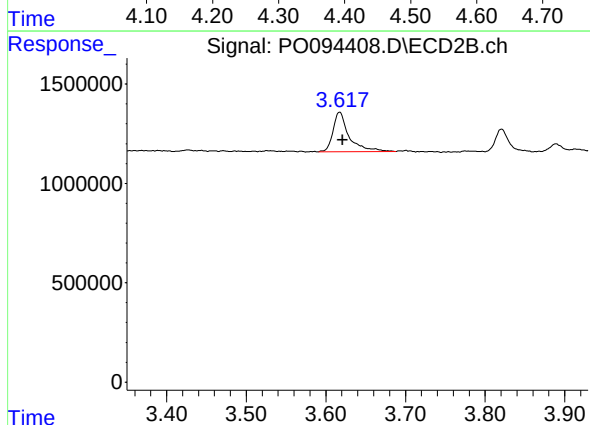
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 7170851
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPC-1WC-23-04-17

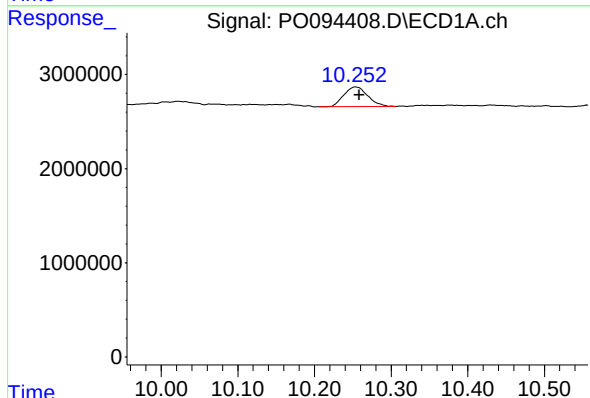
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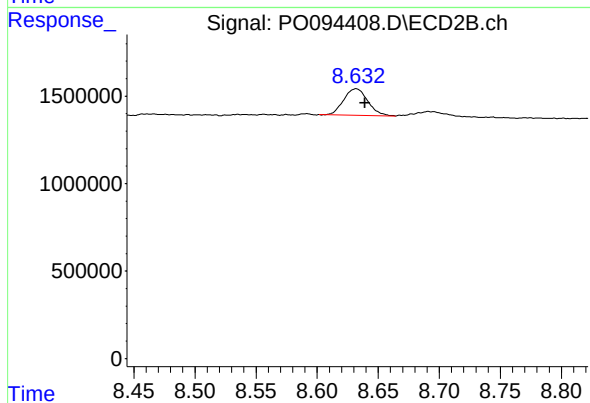
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.004 min
Response: 2794348
Conc: 2.16 ng/ml



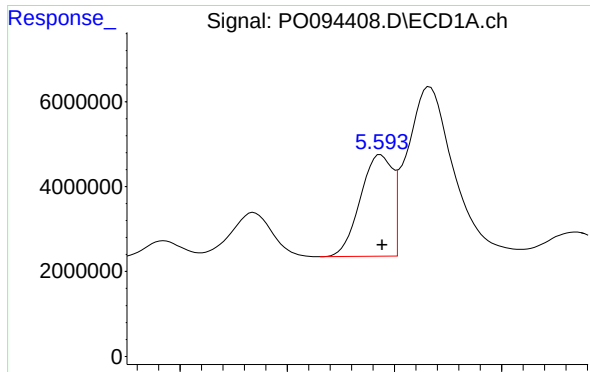
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.005 min
Response: 4536033
Conc: 2.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.007 min
Response: 2075569
Conc: 2.08 ng/ml



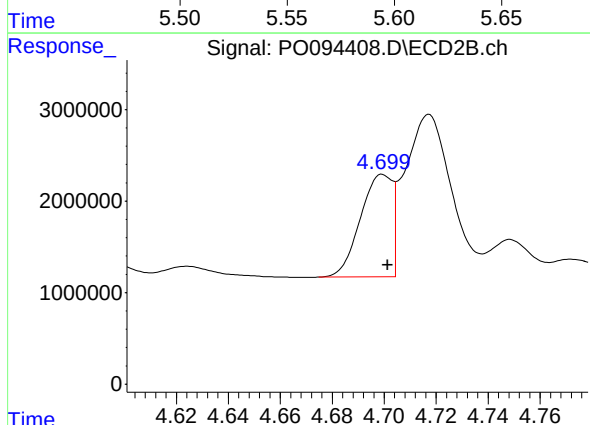
#16 AR-1242-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 25011057
Conc: 316.39 ng/ml

Instrument :
ECD_O
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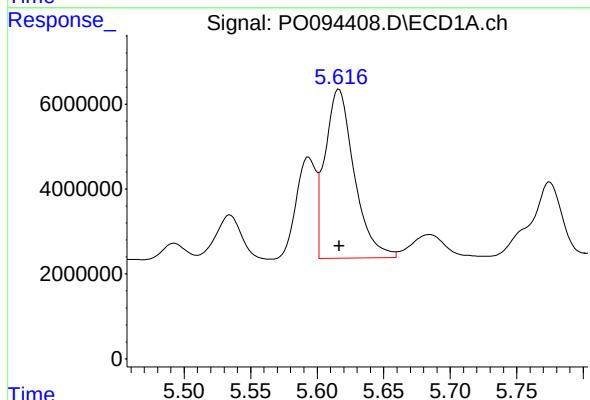
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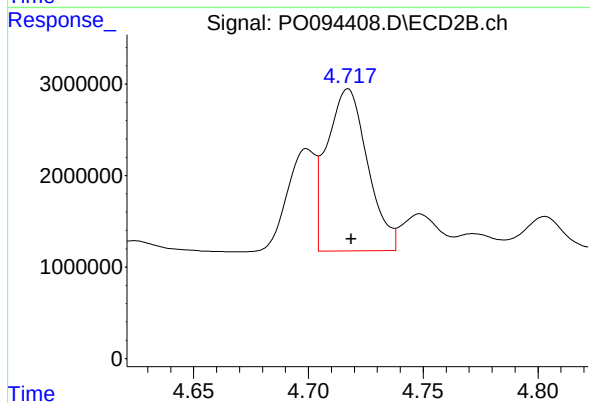
#16 AR-1242-1

R.T.: 4.700 min
Delta R.T.: -0.002 min
Response: 9516250
Conc: 298.94 ng/ml



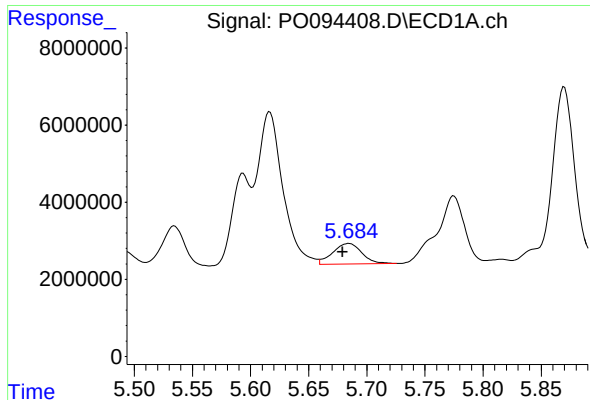
#17 AR-1242-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 60596225
Conc: 499.28 ng/ml



#17 AR-1242-2

R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 21812695
Conc: 456.66 ng/ml



#18 AR-1242-3

R.T.: 5.685 min
Delta R.T.: 0.006 min
Response: 9291469
Conc: 118.56 ng/ml

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#18 AR-1242-3

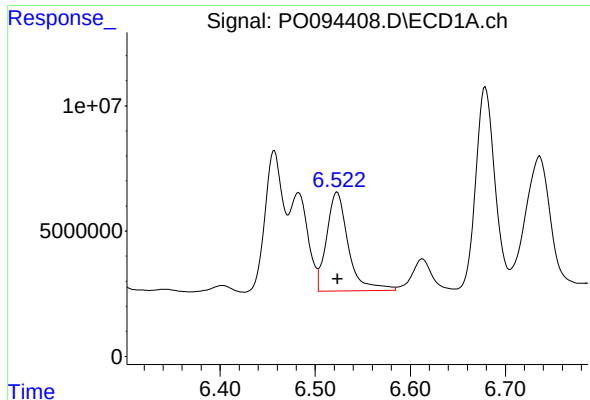
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 8924334
Conc: 352.62 ng/ml

#19 AR-1242-4

R.T.: 5.774 min
Delta R.T.: -0.005 min
Response: 21446393
Conc: 367.81 ng/ml m

#19 AR-1242-4

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 21497271
Conc: 739.90 ng/ml



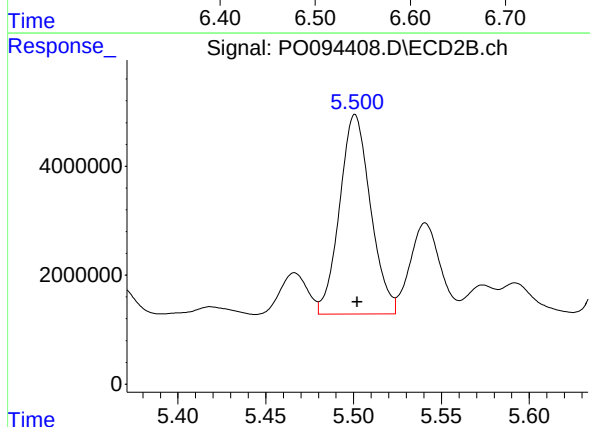
#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 62633058
Conc: 1047.54 ng/ml

Instrument :
ECD_O
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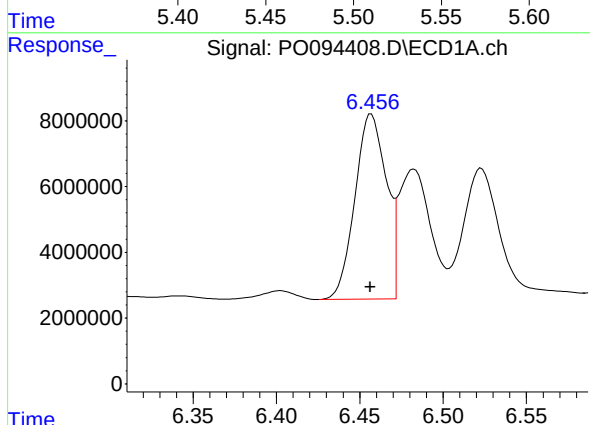
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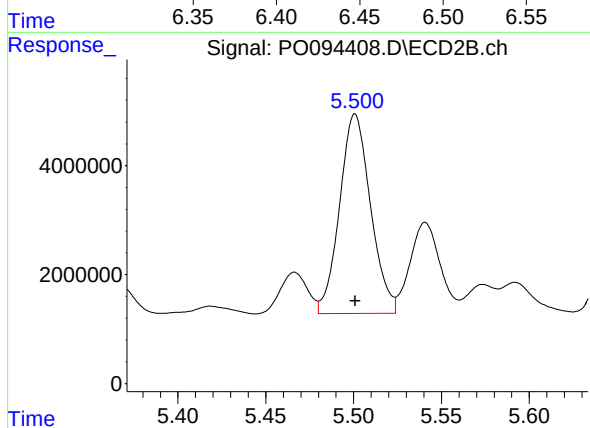
#20 AR-1242-5

R.T.: 5.501 min
Delta R.T.: -0.001 min
Response: 44946726
Conc: 1528.66 ng/ml



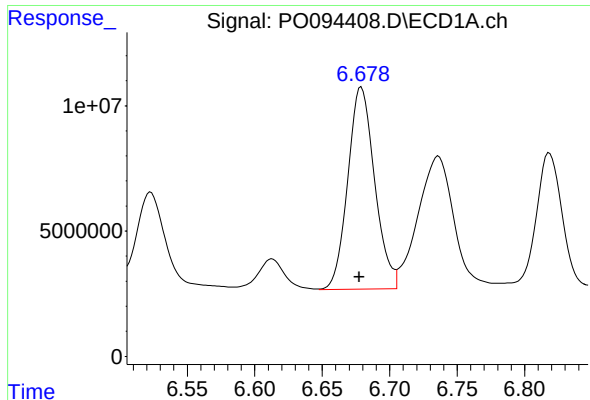
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 73679970
Conc: 595.84 ng/ml



#26 AR-1254-1

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 44946726
Conc: 643.07 ng/ml



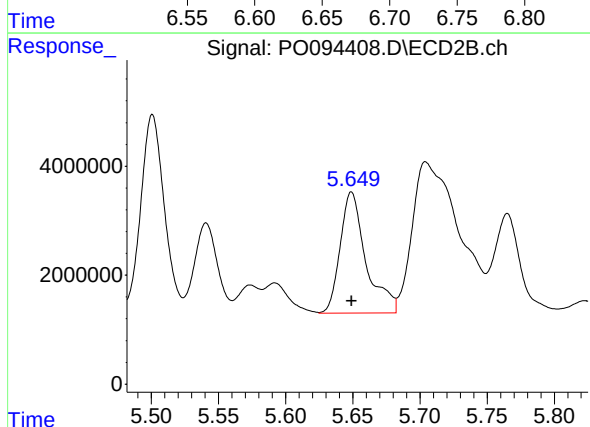
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.001 min
Response: 112089727
Conc: 619.13 ng/ml

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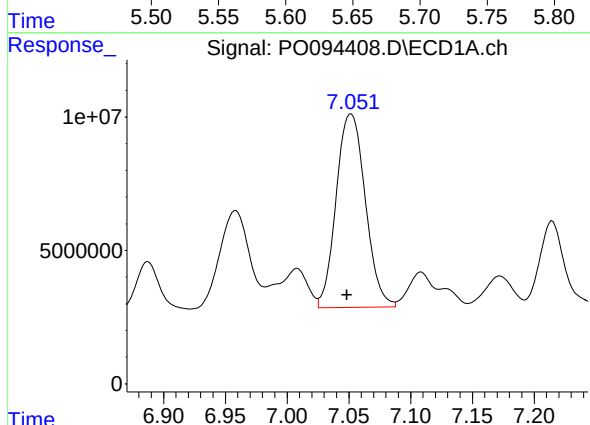
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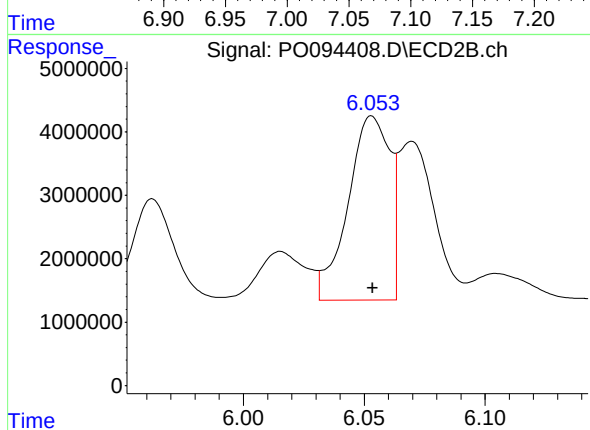
#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 29840399
Conc: 476.57 ng/ml



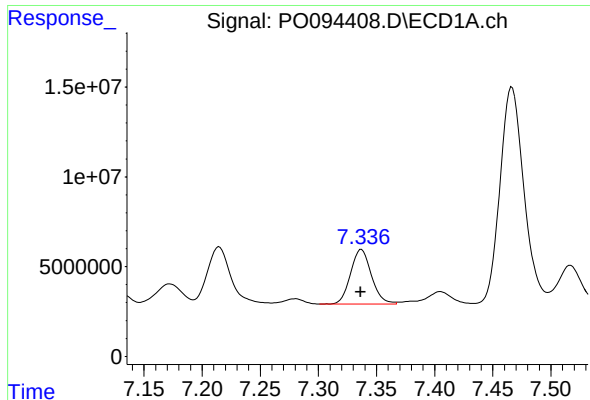
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.004 min
Response: 119013884
Conc: 697.64 ng/ml



#28 AR-1254-3

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 35064526
Conc: 379.28 ng/ml



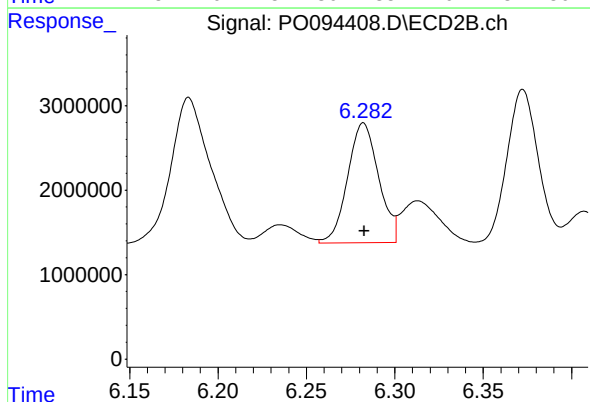
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 37918246
Conc: 402.36 ng/ml

Instrument :
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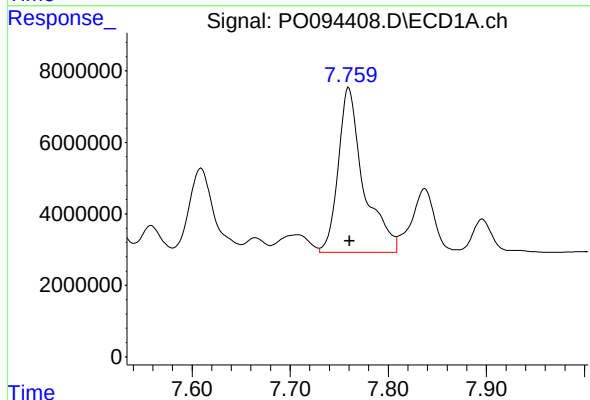
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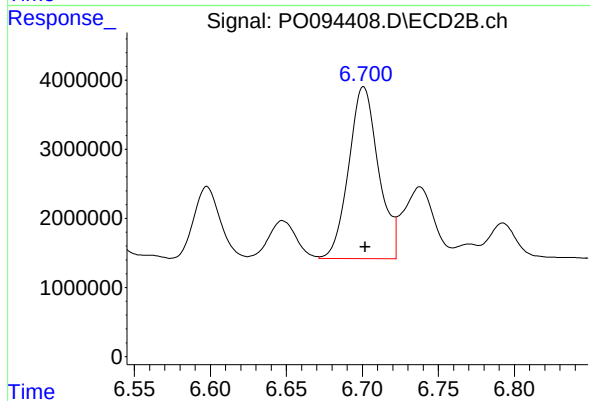
#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 17365489
Conc: 409.84 ng/ml



#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 82743190
Conc: 693.06 ng/ml



#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 33939906
Conc: 452.84 ng/ml