

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062323\
 Data File : P0095932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 19:15
 Operator : YP/AJ
 Sample : 03355-02MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-01-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/26/2023
 Supervised By :Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 22:49:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.416	3.634	64991661	26788892	22.338	19.739
2) SA Decachlor...	10.239	8.669	43664743	23812570	21.077	19.420
Target Compounds						
3) L1 AR-1016-1	5.595	4.724	46495243	24720260	563.406	540.922
4) L1 AR-1016-2	5.618	4.742	68003919	33782118	570.732	541.993
5) L1 AR-1016-3	5.680	4.919	42968242	18116530	556.938	537.744
6) L1 AR-1016-4	5.779	4.962	38420167	15645668	641.032	474.867 #
7) L1 AR-1016-5	6.077	5.176	34634576	19740434	557.380m	541.672
31) L7 AR-1260-1	7.212	6.214	63675076	42392045	560.028	590.658
32) L7 AR-1260-2	7.470	6.403	82675202	46388249	680.882	556.870
33) L7 AR-1260-3	7.754	6.557	90288657	43197805	651.267m	560.769
34) L7 AR-1260-4	8.059	7.031	58513744	31224831	611.993	547.407
35) L7 AR-1260-5	8.385	7.273	101.7E6	71585746	609.251	557.661

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

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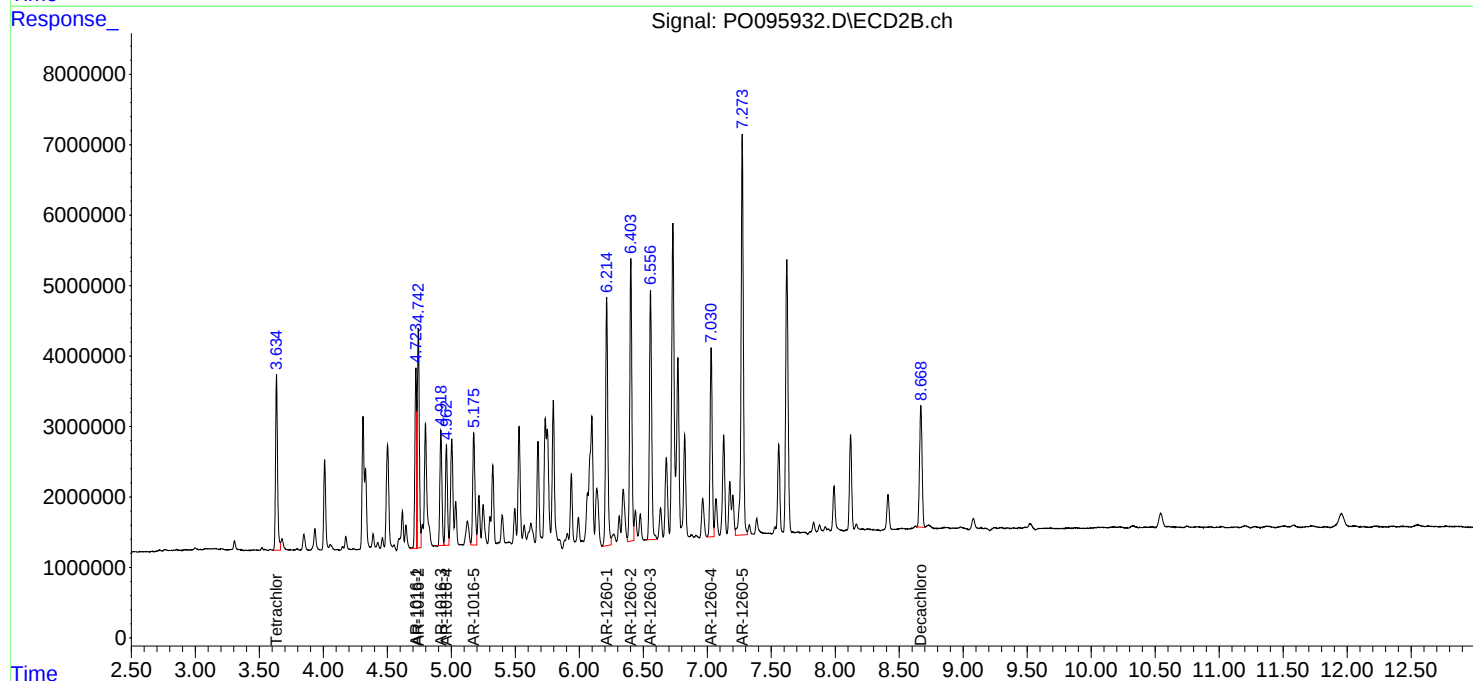
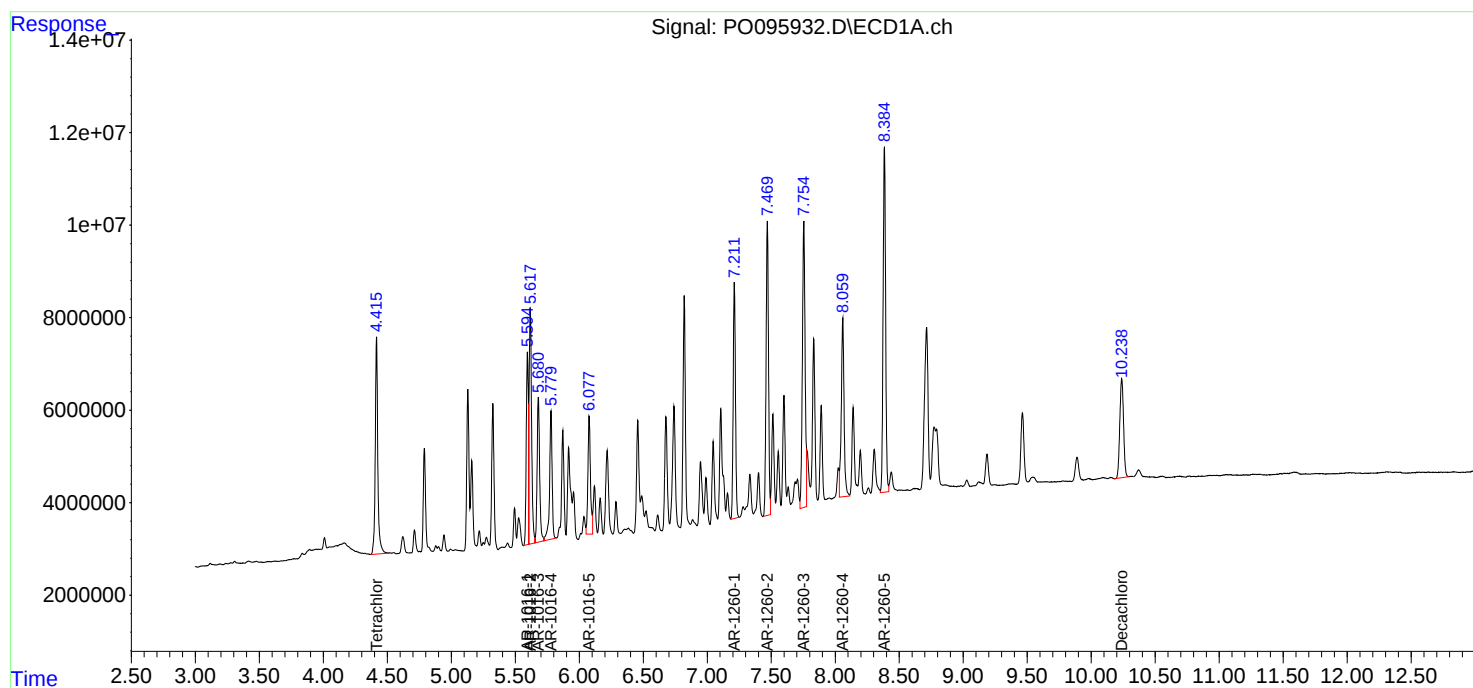
Instrument :
ECD_O
ClientSampleId :
SB-01-COMPMSD

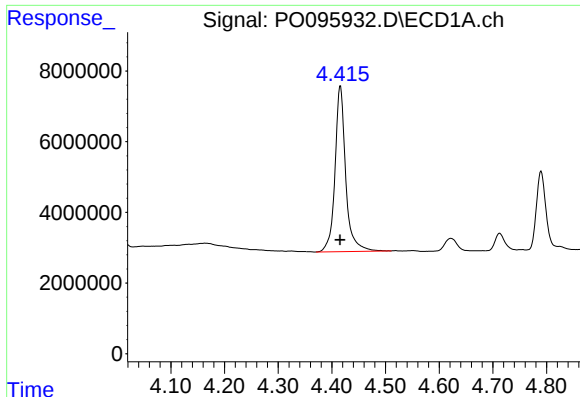
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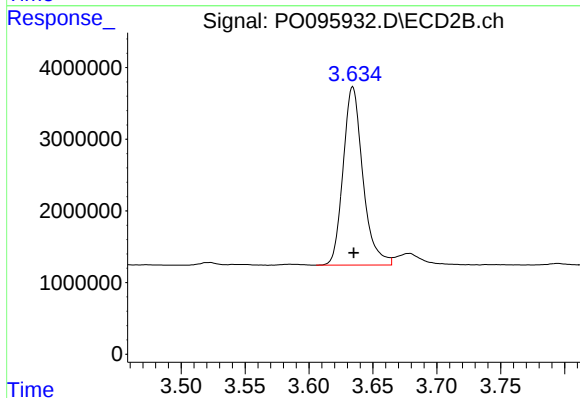
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 64991661
Conc: 22.34 ng/ml

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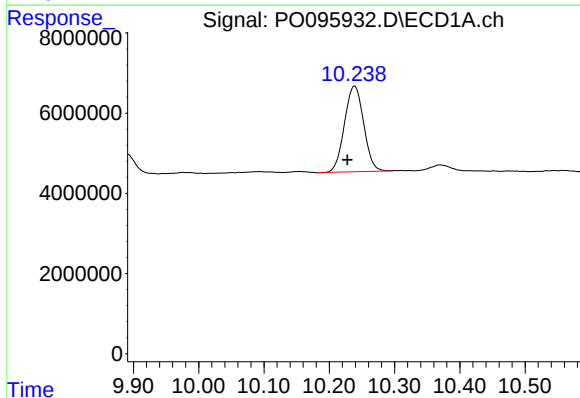
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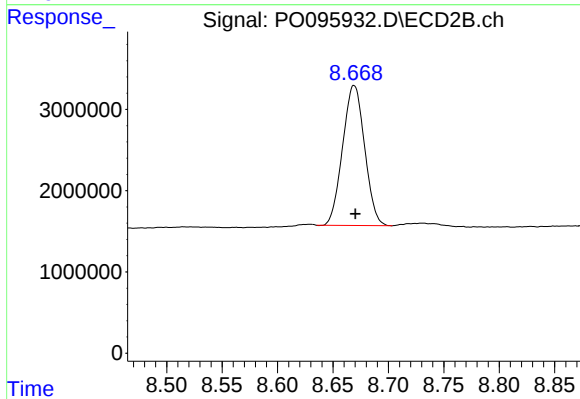
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 26788892
Conc: 19.74 ng/ml



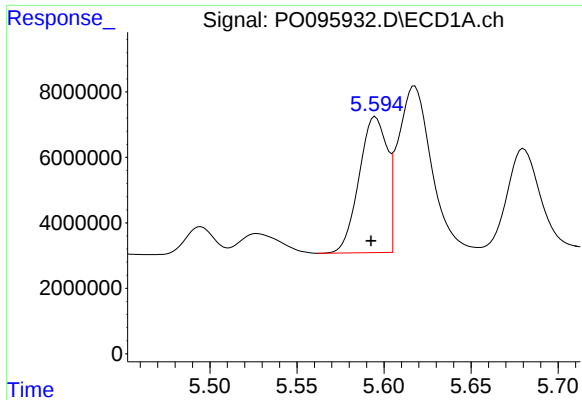
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.011 min
Response: 43664743
Conc: 21.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.001 min
Response: 23812570
Conc: 19.42 ng/ml



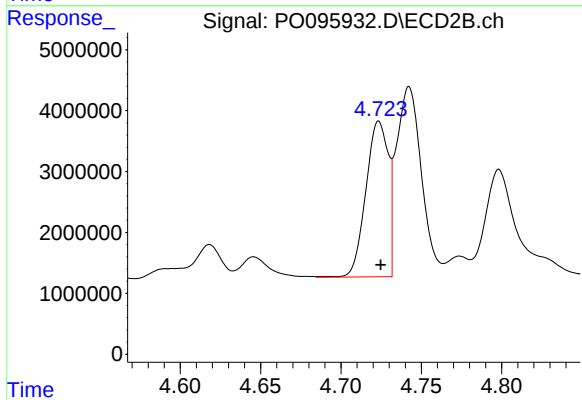
#3 AR-1016-1

R.T.: 5.595 min
Delta R.T.: 0.003 min
Response: 46495243
Conc: 563.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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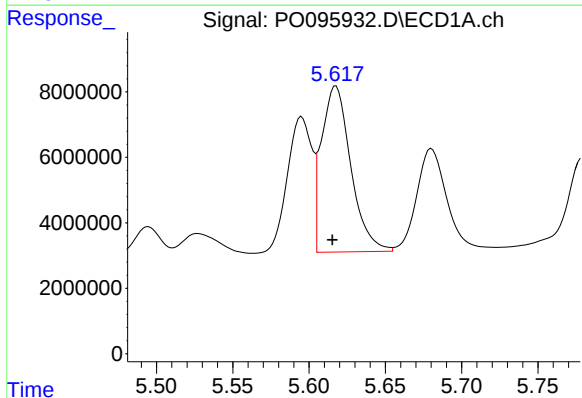
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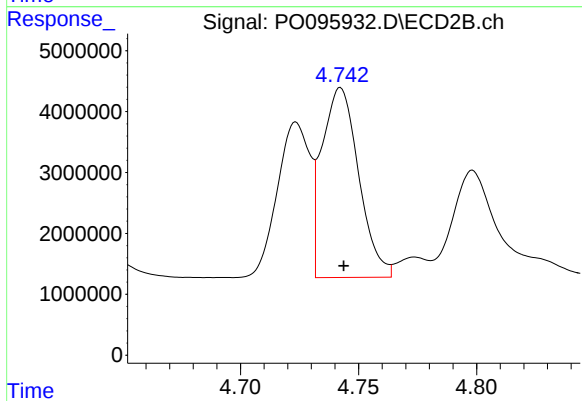
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: -0.001 min
Response: 24720260
Conc: 540.92 ng/ml



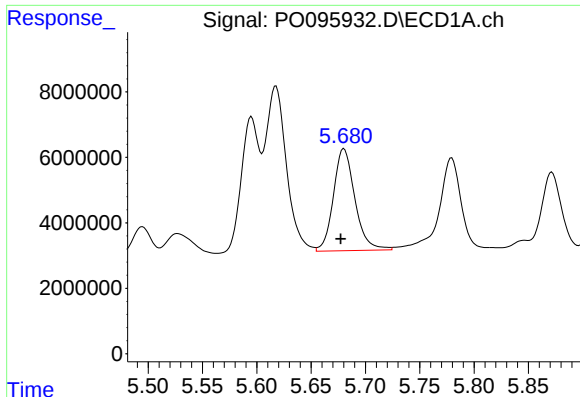
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.002 min
Response: 68003919
Conc: 570.73 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: -0.001 min
Response: 33782118
Conc: 541.99 ng/ml



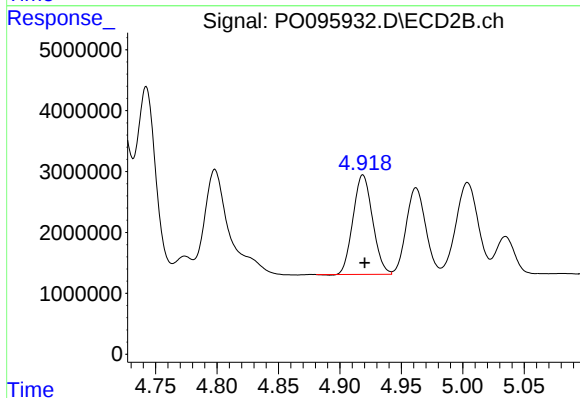
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: 0.003 min
Response: 42968242
Conc: 556.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01-COMPMSD

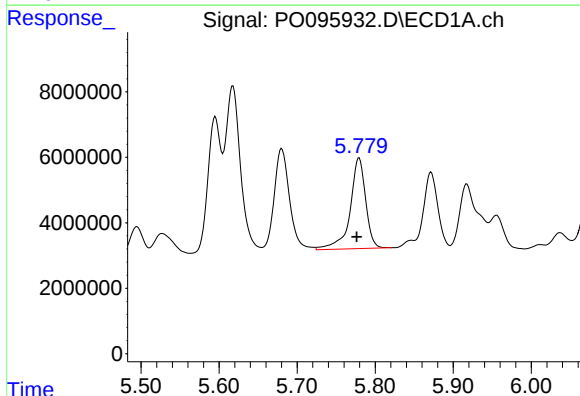
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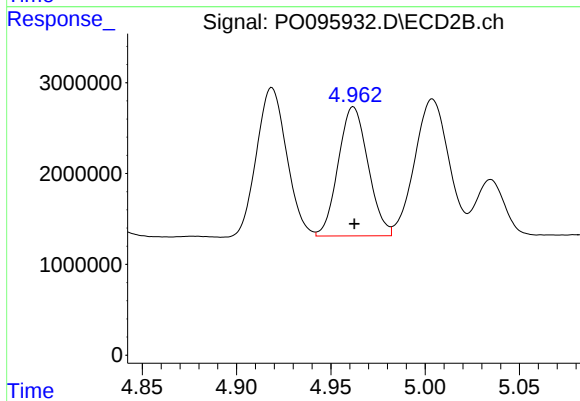
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.001 min
Response: 18116530
Conc: 537.74 ng/ml



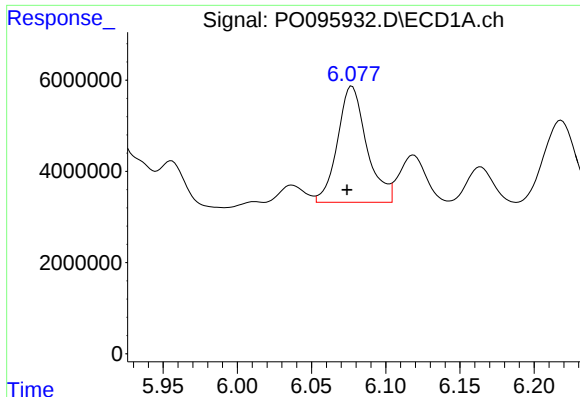
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: 0.003 min
Response: 38420167
Conc: 641.03 ng/ml



#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 15645668
Conc: 474.87 ng/ml



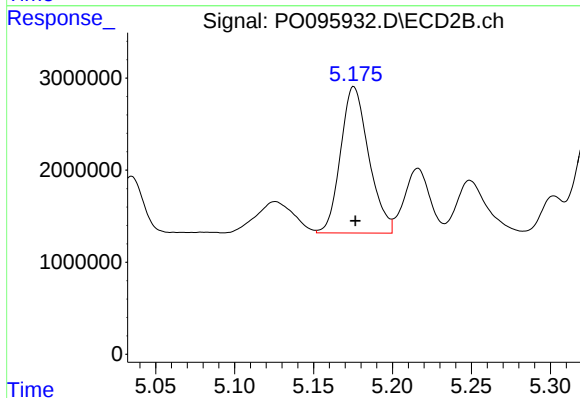
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.003 min
Response: 34634576
Conc: 557.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01-COMPMSD

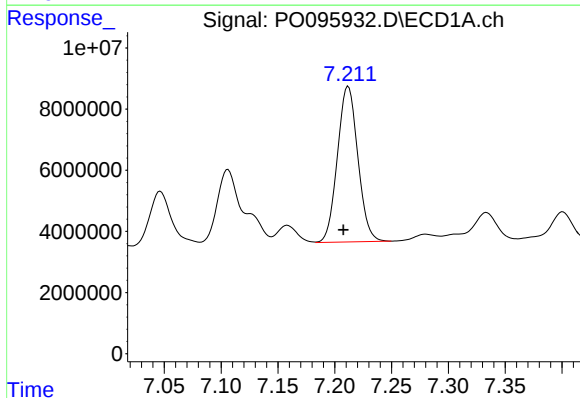
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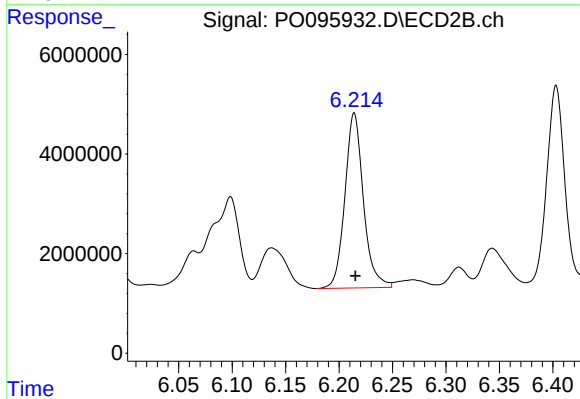
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.001 min
Response: 19740434
Conc: 541.67 ng/ml



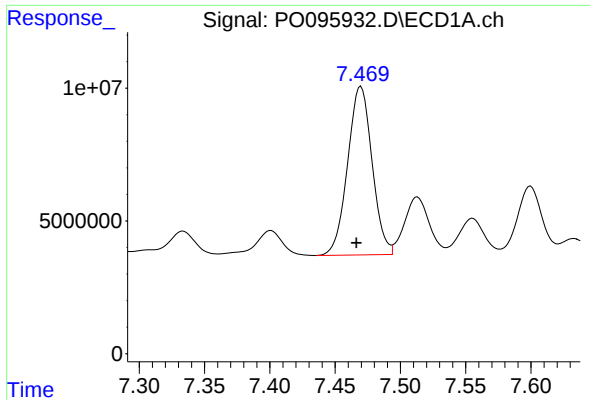
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.004 min
Response: 63675076
Conc: 560.03 ng/ml



#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: -0.001 min
Response: 42392045
Conc: 590.66 ng/ml



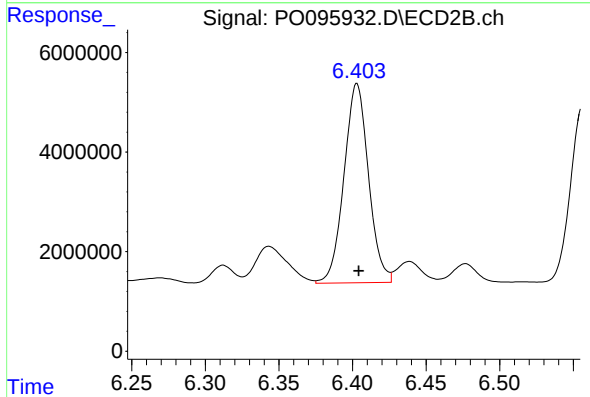
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: 0.003 min
Response: 82675202
Conc: 680.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01-COMPMSD

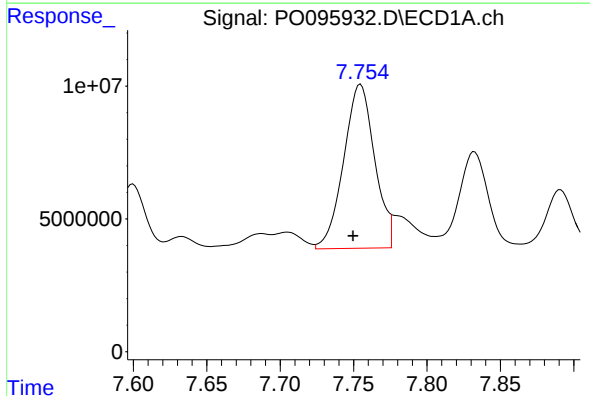
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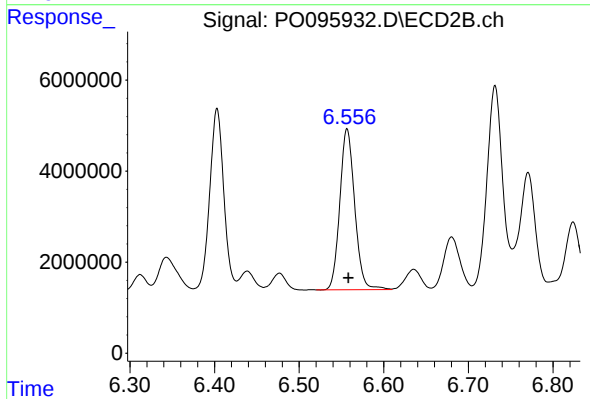
#32 AR-1260-2

R.T.: 6.403 min
Delta R.T.: -0.001 min
Response: 46388249
Conc: 556.87 ng/ml



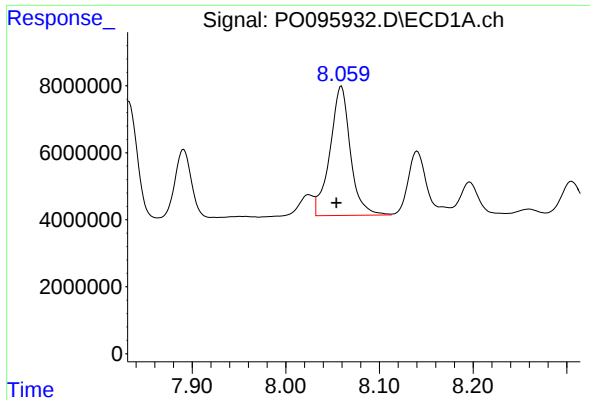
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: 0.004 min
Response: 90288657
Conc: 651.27 ng/ml m



#33 AR-1260-3

R.T.: 6.557 min
Delta R.T.: -0.002 min
Response: 43197805
Conc: 560.77 ng/ml



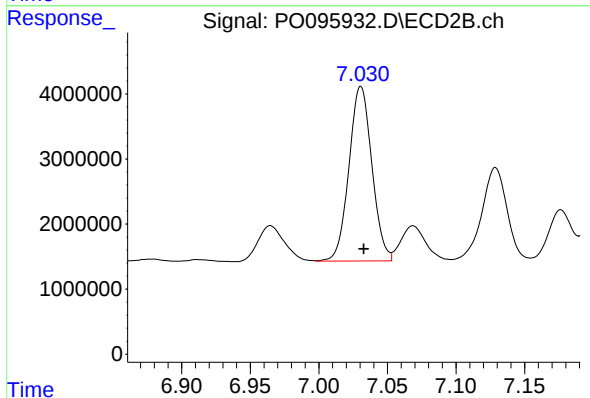
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: 0.005 min
Response: 58513744
Conc: 611.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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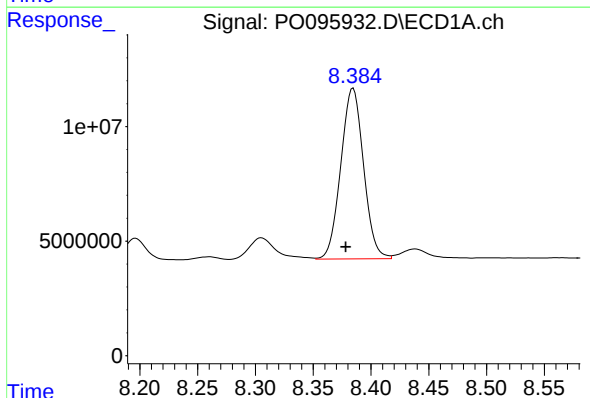
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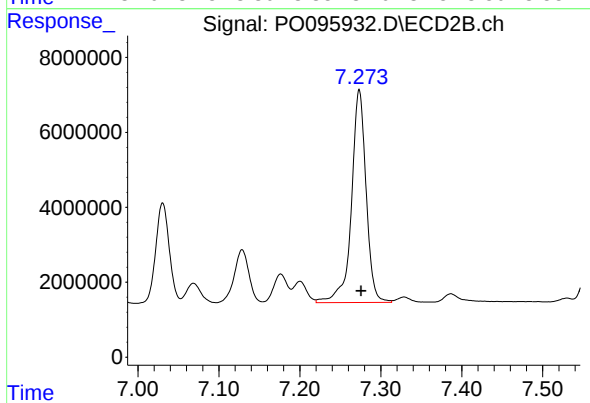
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 31224831
Conc: 547.41 ng/ml



#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: 0.006 min
Response: 101715419
Conc: 609.25 ng/ml



#35 AR-1260-5

R.T.: 7.273 min
Delta R.T.: -0.002 min
Response: 71585746
Conc: 557.66 ng/ml