

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092820\
 Data File : P0071703.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Sep 2020 19:50
 Operator : DD\AJ
 Sample : L4129-14
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32661

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 02:34:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.340	3.526	1737079	693151	20.242	16.830
2)	SA Decachlor...	9.953	8.702	2106589	979612	18.336	16.116
Target Compounds							
16)	L4 AR-1242-1	5.645	4.750	41640786	20382814	16202.628	16238.650
17)	L4 AR-1242-2	5.667	4.768	56869539	28285442	15265.955	16155.743
18)	L4 AR-1242-3	5.730	4.953	37385035	18875778	16631.814	19647.131
19)	L4 AR-1242-4	5.837	5.052	37424711	19400075	19874.592	22214.547
20)	L4 AR-1242-5	6.608	5.606	49396847	33018712	21548.752	26369.811
31)	L7 AR-1260-1	7.302	6.311	3545743	4191571	623.994	1514.602m#
32)	L7 AR-1260-2	7.568	6.509	7029368	2687823	809.704	760.435
33)	L7 AR-1260-3	7.925	6.654	3462402	2690183	480.860	836.834 #
34)	L7 AR-1260-4	8.151	7.131	4481499	1531118	676.421	530.685
35)	L7 AR-1260-5	8.467	7.383	7599564	3622790	503.980	489.782

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

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Acq On : 28 Sep 2020 19:50
Operator : DD\AJ
Sample : L4129-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

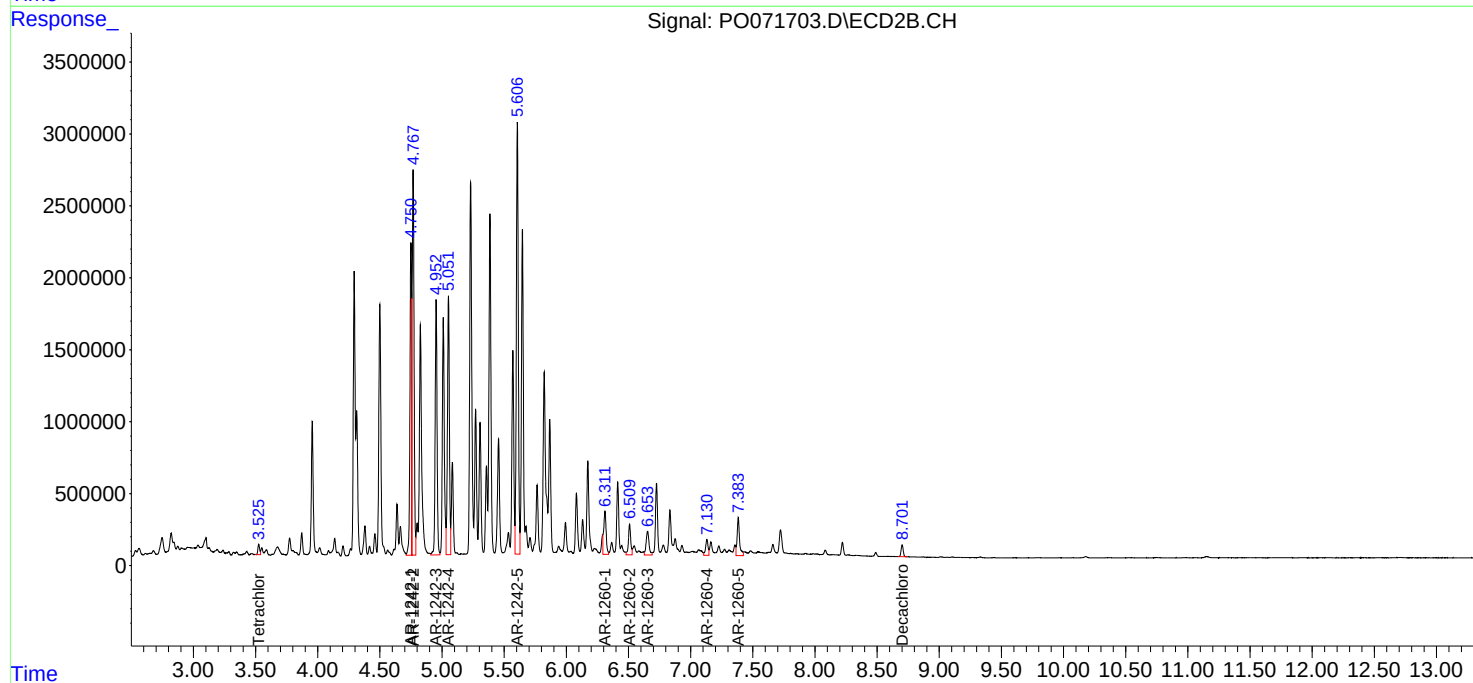
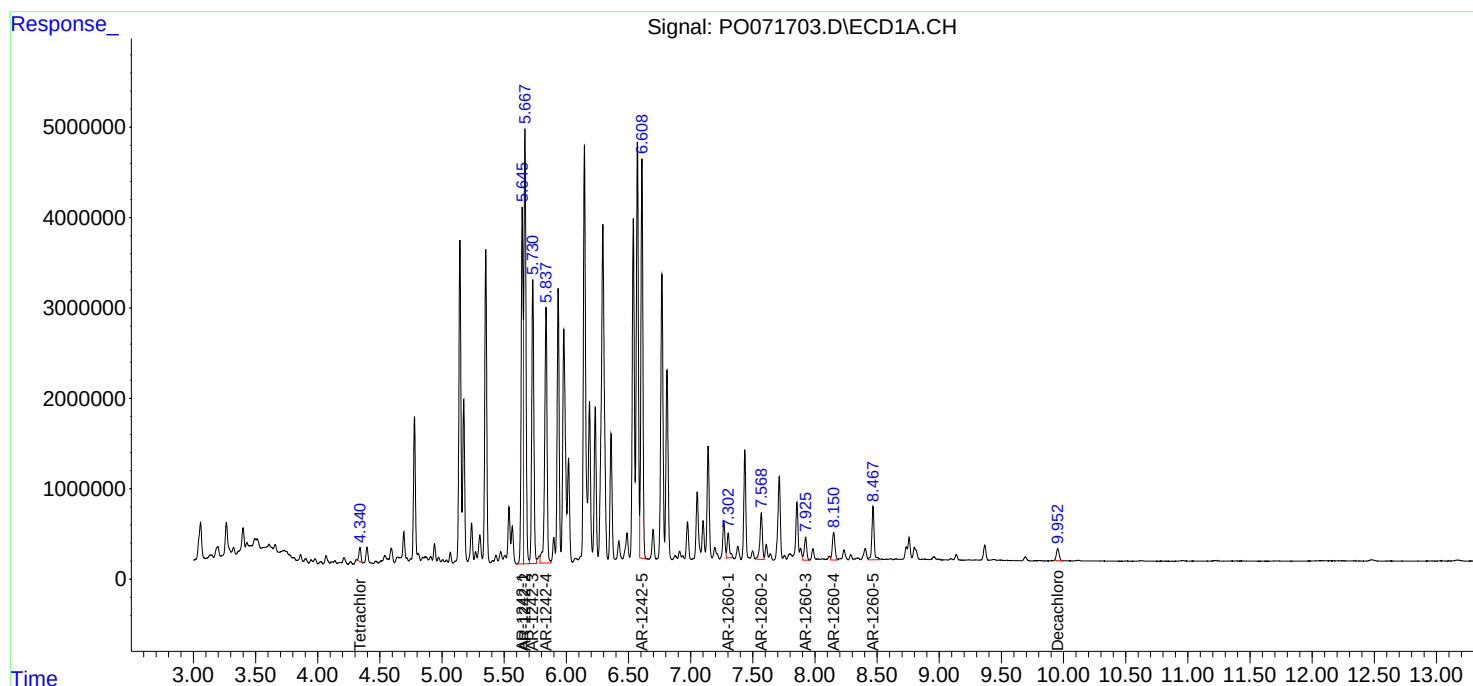
Instrument :
ECD_O
ClientSampled :
32661

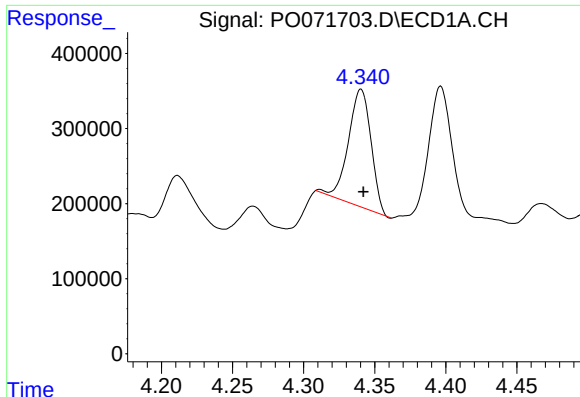
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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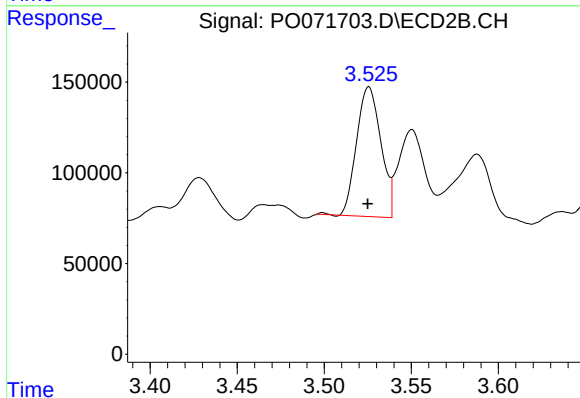
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.002 min
Response: 1737079
Conc: 20.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
32661

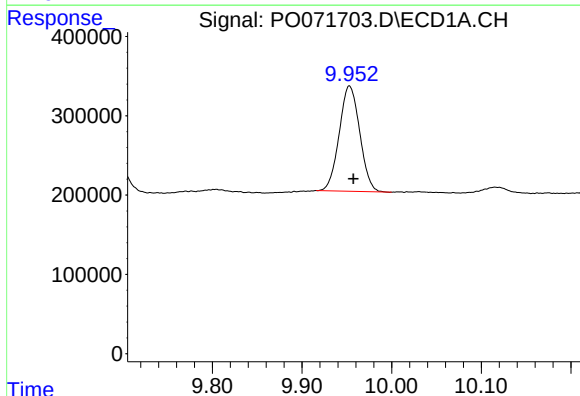
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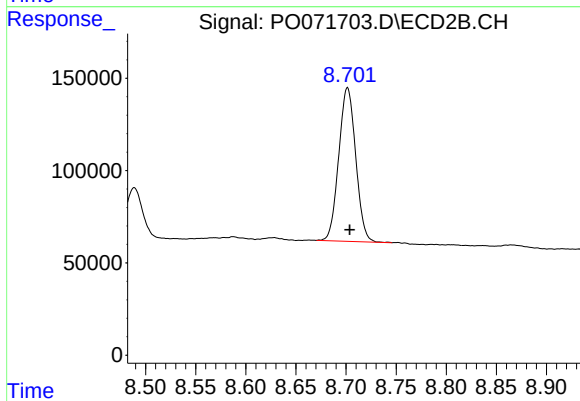
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 693151
Conc: 16.83 ng/ml



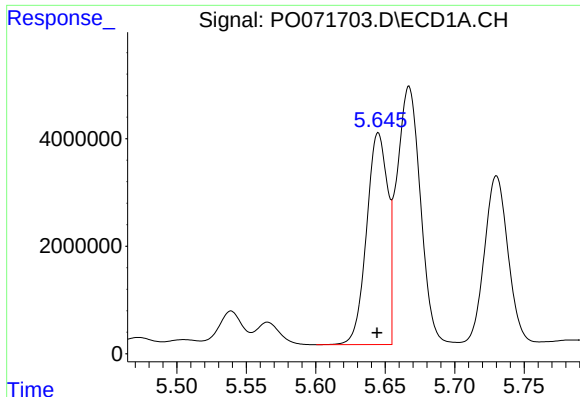
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.004 min
Response: 2106589
Conc: 18.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.002 min
Response: 979612
Conc: 16.12 ng/ml



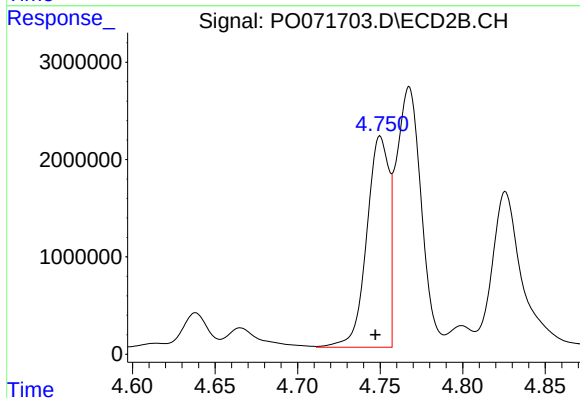
#16 AR-1242-1

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 41640786
Conc: 16202.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
32661

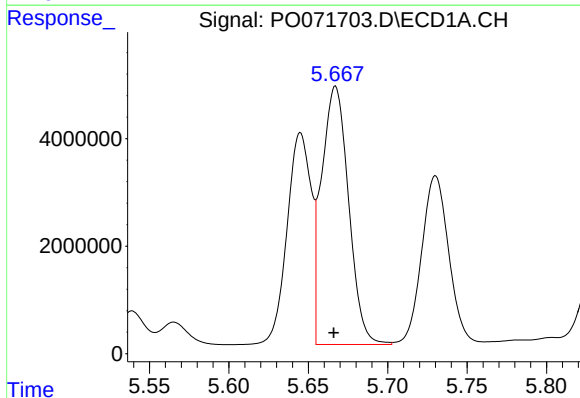
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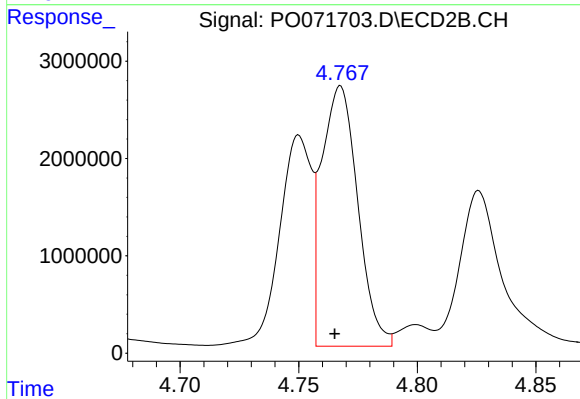
#16 AR-1242-1

R.T.: 4.750 min
Delta R.T.: 0.003 min
Response: 20382814
Conc: 16238.65 ng/ml



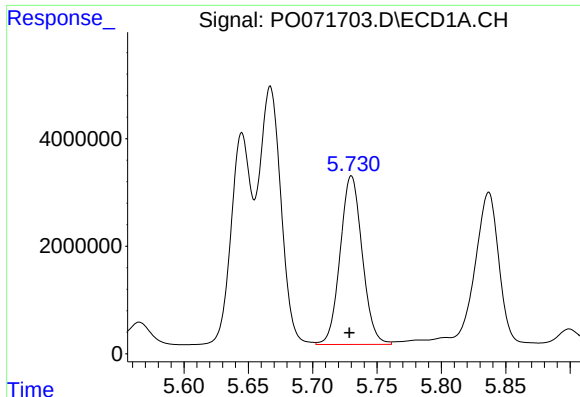
#17 AR-1242-2

R.T.: 5.667 min
Delta R.T.: 0.001 min
Response: 56869539
Conc: 15265.95 ng/ml



#17 AR-1242-2

R.T.: 4.768 min
Delta R.T.: 0.002 min
Response: 28285442
Conc: 16155.74 ng/ml



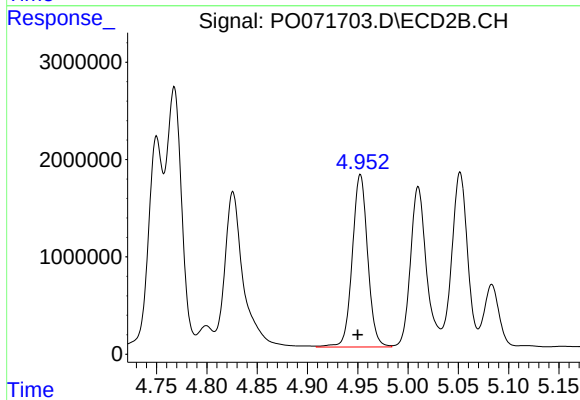
#18 AR-1242-3

R.T.: 5.730 min
Delta R.T.: 0.002 min
Response: 37385035
Conc: 16631.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
32661

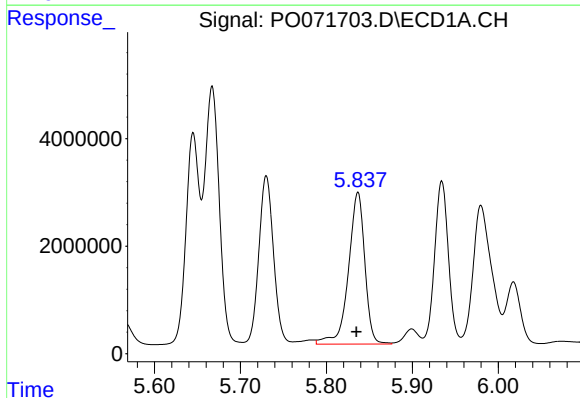
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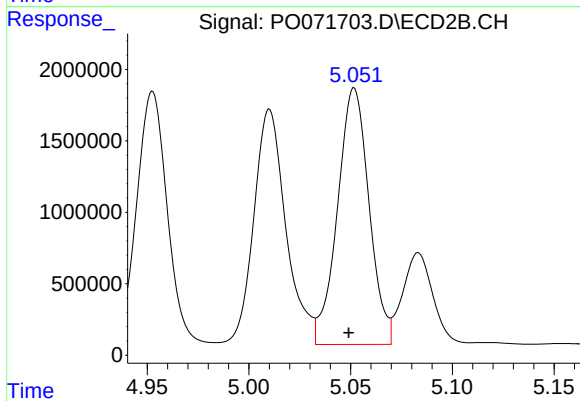
#18 AR-1242-3

R.T.: 4.953 min
Delta R.T.: 0.003 min
Response: 18875778
Conc: 19647.13 ng/ml



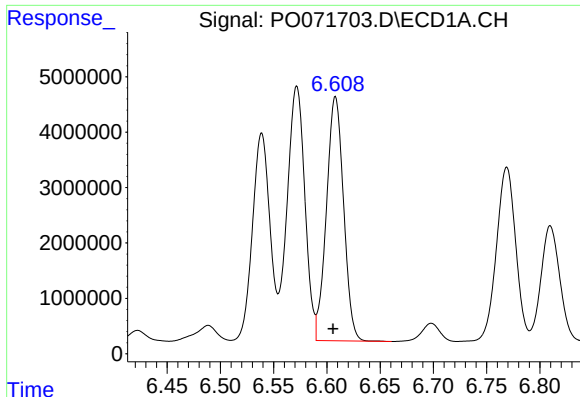
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 37424711
Conc: 19874.59 ng/ml



#19 AR-1242-4

R.T.: 5.052 min
Delta R.T.: 0.003 min
Response: 19400075
Conc: 22214.55 ng/ml



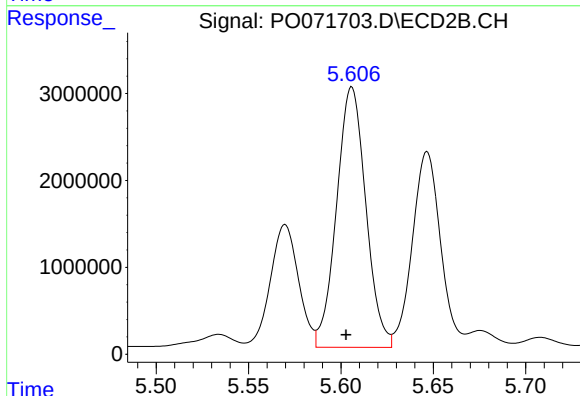
#20 AR-1242-5

R.T.: 6.608 min
Delta R.T.: 0.002 min
Response: 49396847
Conc: 21548.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
32661

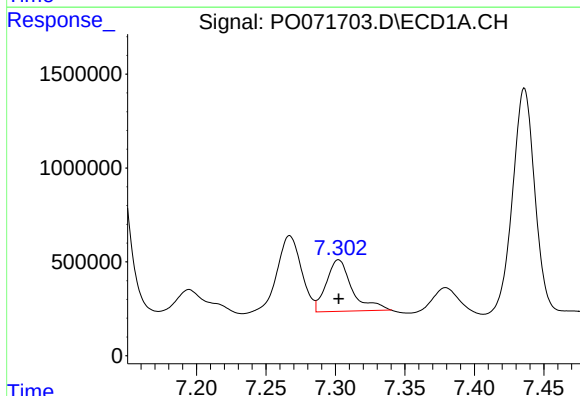
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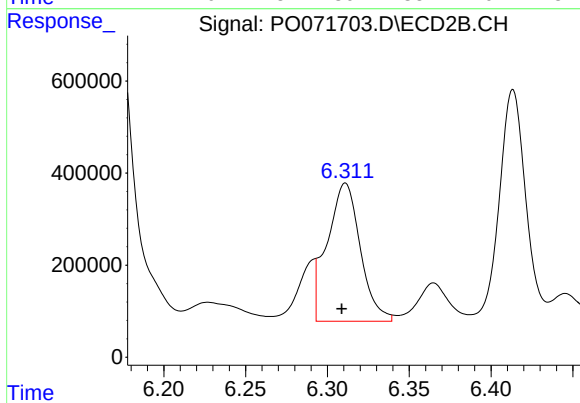
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: 0.003 min
Response: 33018712
Conc: 26369.81 ng/ml



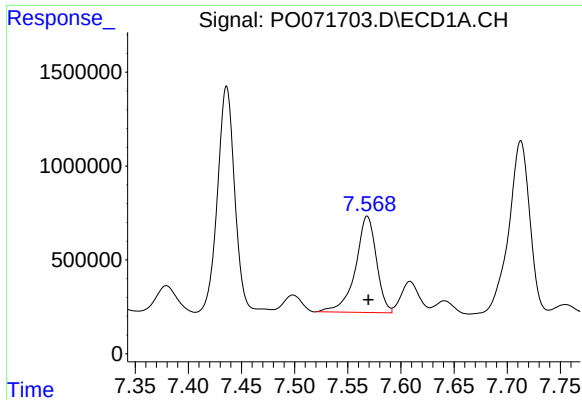
#31 AR-1260-1

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 3545743
Conc: 623.99 ng/ml



#31 AR-1260-1

R.T.: 6.311 min
Delta R.T.: 0.002 min
Response: 4191571
Conc: 1514.60 ng/ml m



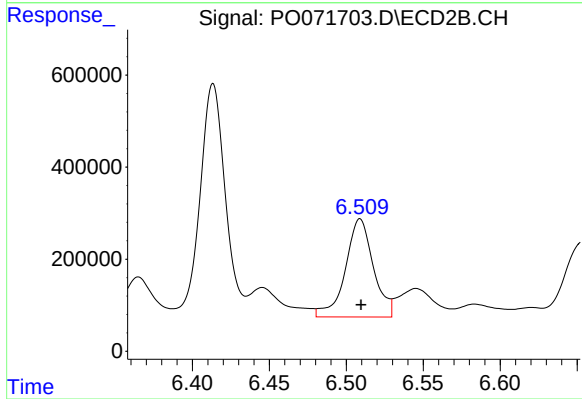
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: -0.001 min
Response: 7029368
Conc: 809.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
32661

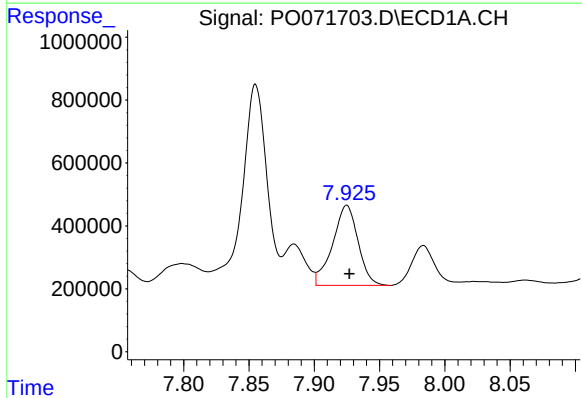
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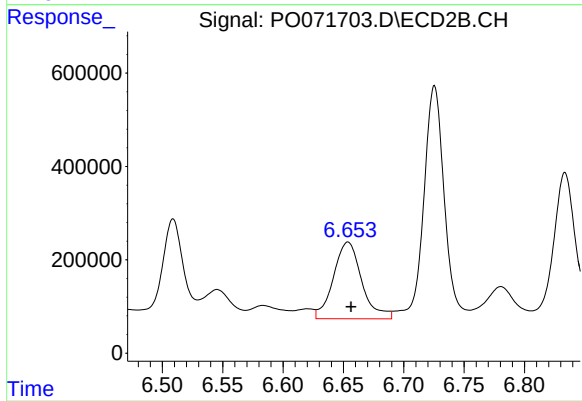
#32 AR-1260-2

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 2687823
Conc: 760.43 ng/ml



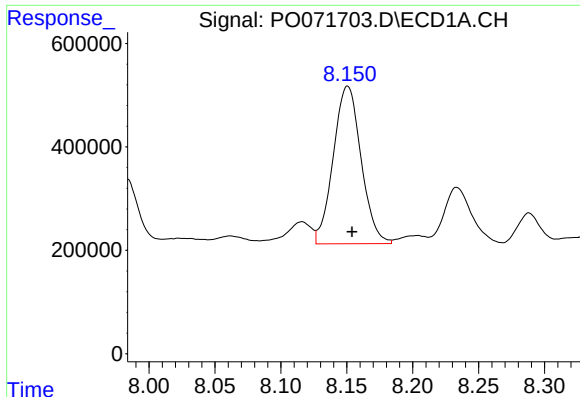
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 3462402
Conc: 480.86 ng/ml



#33 AR-1260-3

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 2690183
Conc: 836.83 ng/ml



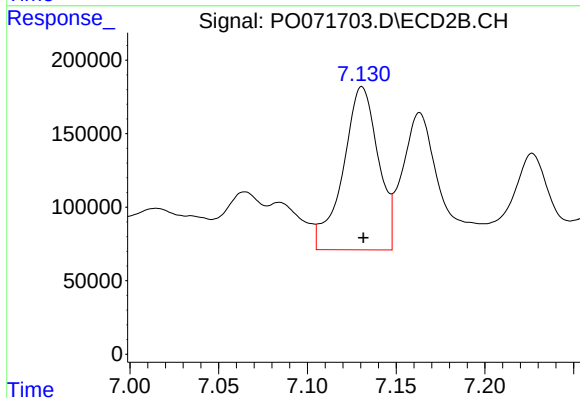
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: -0.003 min
Response: 4481499
Conc: 676.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
32661

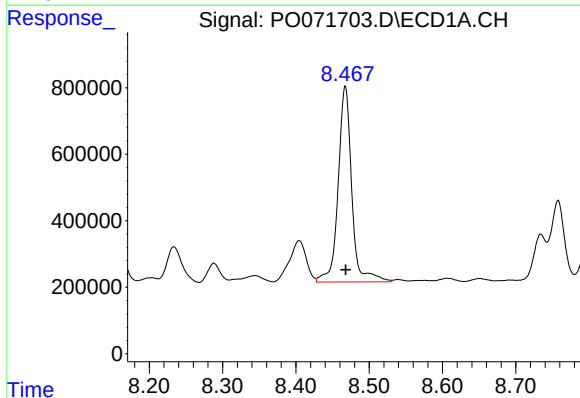
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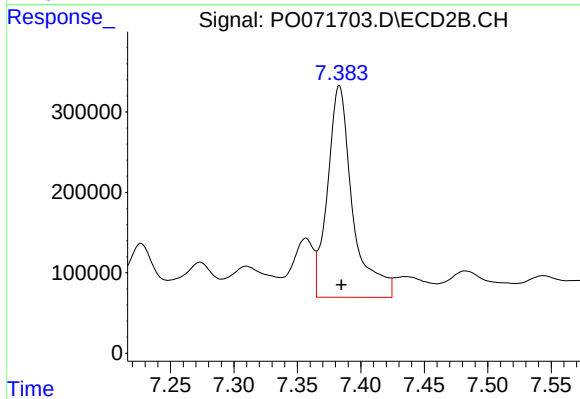
#34 AR-1260-4

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 1531118
Conc: 530.69 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 7599564
Conc: 503.98 ng/ml



#35 AR-1260-5

R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 3622790
Conc: 489.78 ng/ml