

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091720\
 Data File : P0071394.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2020 13:04
 Operator : DD\AJ
 Sample : L4033-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16751

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 15:04:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.341	3.529	1436308	518683	20.268m	13.286 #
2)	SA Decachlor...	9.959	8.707	1616885	882705	17.338	16.025
Target Compounds							
16)	L4 AR-1242-1	5.649	4.753	21385762	12587805	9137.921	9516.227
17)	L4 AR-1242-2	5.671	4.771	30017076	16608227	8855.067	9019.044
18)	L4 AR-1242-3	5.734	4.956	18394685	9287113	9083.320	9529.709
19)	L4 AR-1242-4	5.840	5.055	17362303	7650373	10247.402	8406.054
20)	L4 AR-1242-5	6.611	5.608	15048026	12232375	6782.375	8838.899m#
31)	L7 AR-1260-1	7.305	6.313	3087490	3033167	680.908	1088.685 #
32)	L7 AR-1260-2	7.572	6.513	8976738	3388977	1287.657	937.538 #
33)	L7 AR-1260-3	7.929	6.660	7610680	3081038	1255.831	954.778
34)	L7 AR-1260-4	8.156	7.135	8553633	2770187	1494.253	956.268 #
35)	L7 AR-1260-5	8.471	7.388	17138219	7752559	1351.549	1022.409

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091720\
Data File : PO071394.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2020 13:04
Operator : DD\AJ
Sample : L4033-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

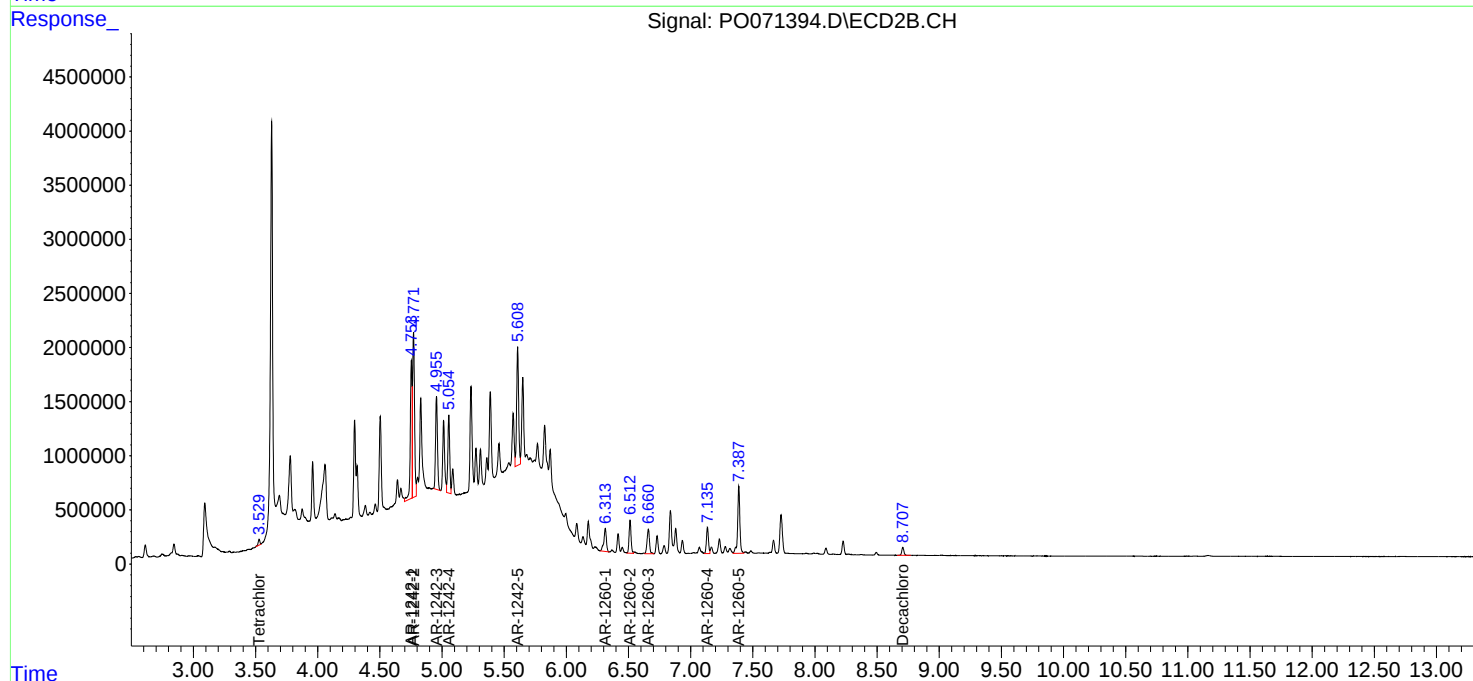
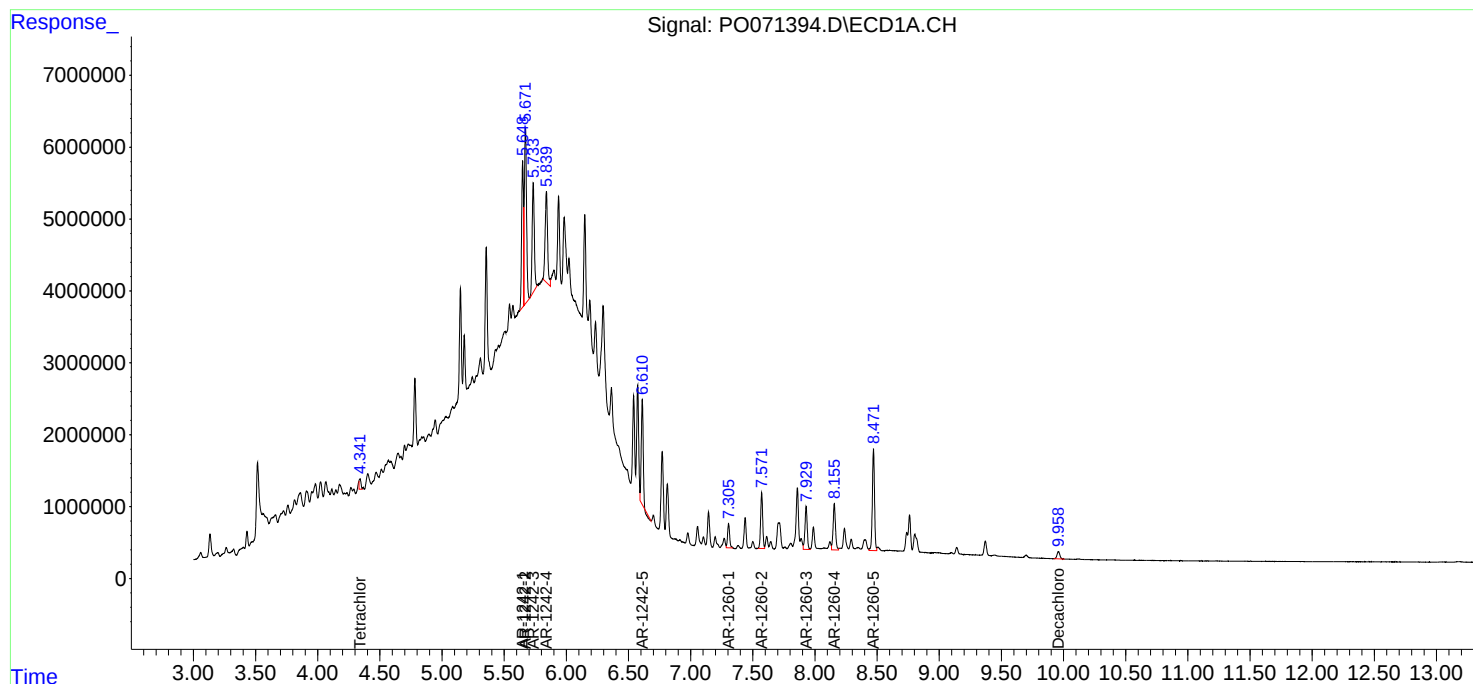
Instrument :
ECD_O
ClientSampled :
16751

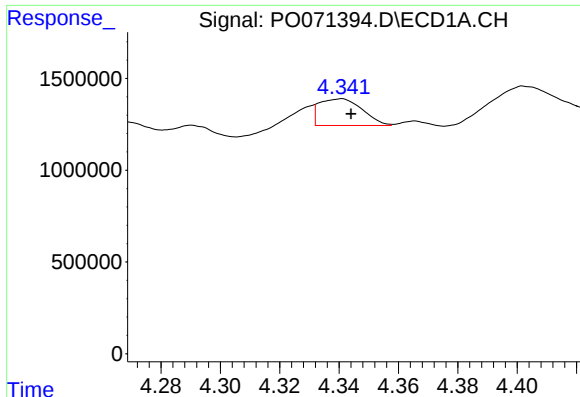
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 15:04:44 2020
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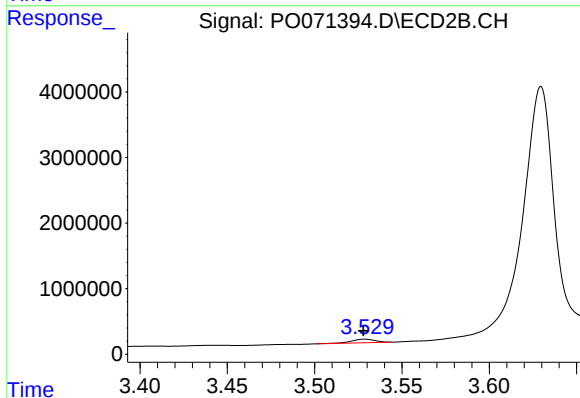
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1436308
Conc: 20.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16751

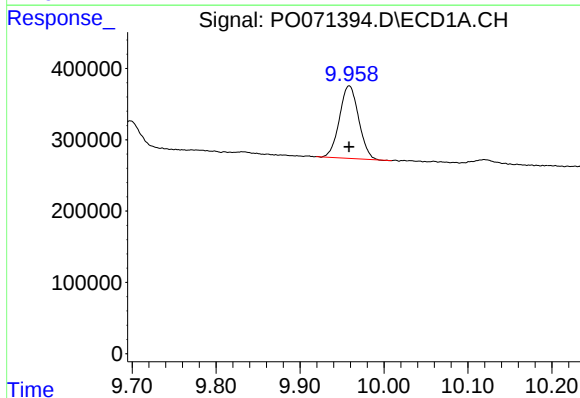
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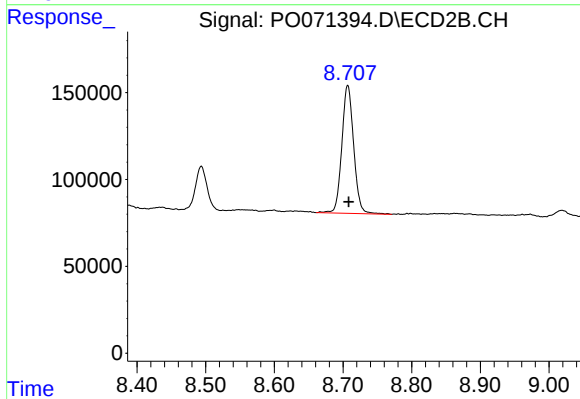
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 518683
Conc: 13.29 ng/ml



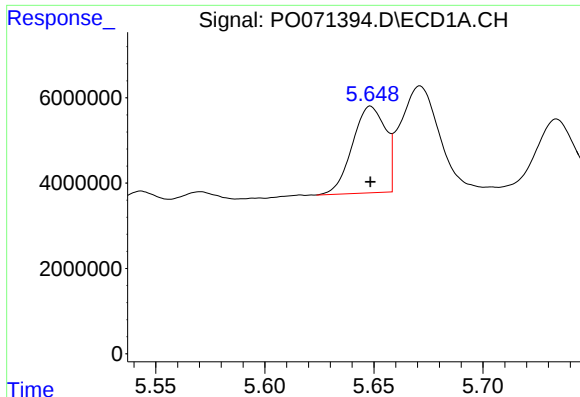
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.000 min
Response: 1616885
Conc: 17.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.001 min
Response: 882705
Conc: 16.02 ng/ml



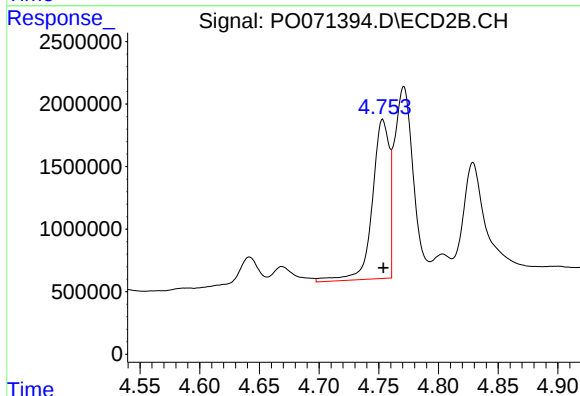
#16 AR-1242-1

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 21385762
Conc: 9137.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
16751

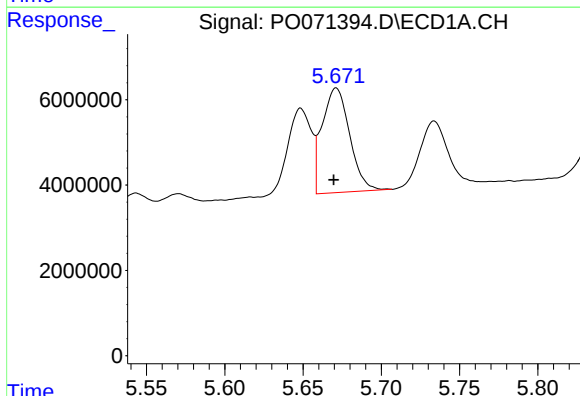
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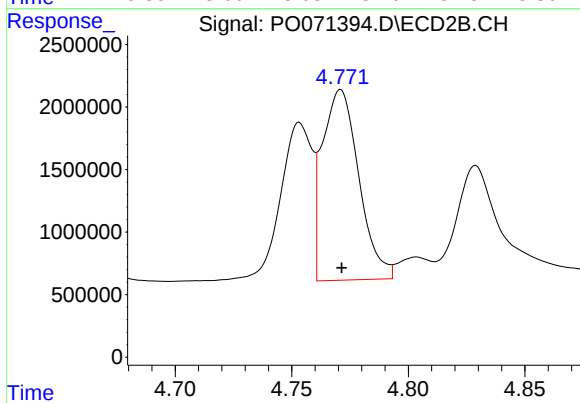
#16 AR-1242-1

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 12587805
Conc: 9516.23 ng/ml



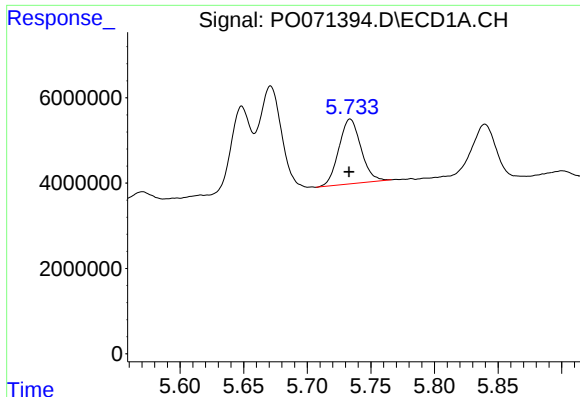
#17 AR-1242-2

R.T.: 5.671 min
Delta R.T.: 0.002 min
Response: 30017076
Conc: 8855.07 ng/ml



#17 AR-1242-2

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 16608227
Conc: 9019.04 ng/ml



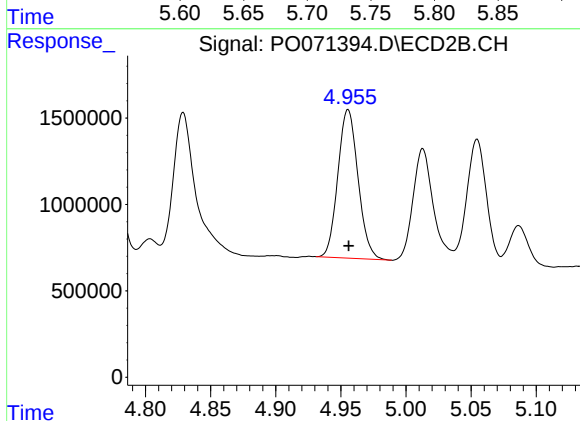
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 18394685
Conc: 9083.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
16751

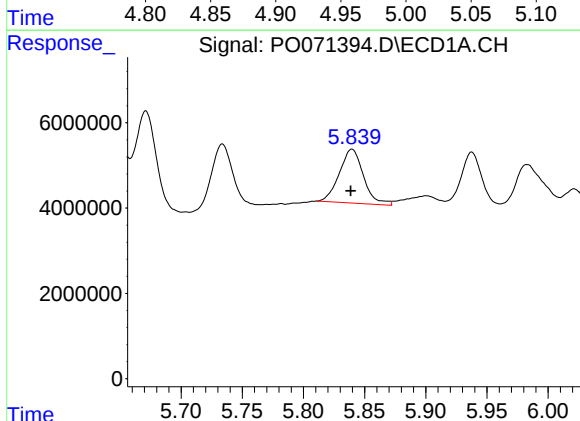
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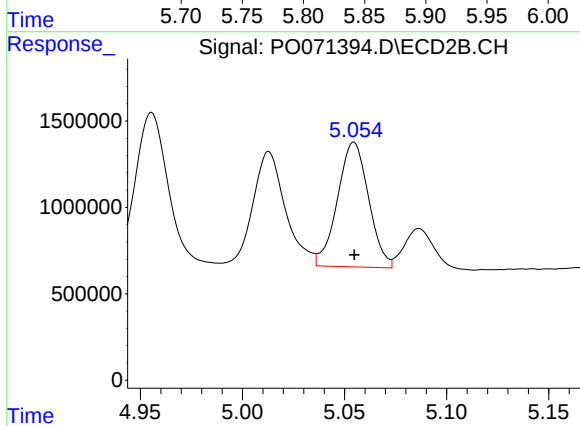
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 9287113
Conc: 9529.71 ng/ml



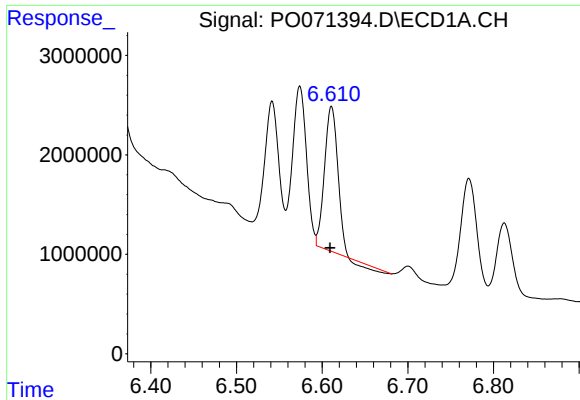
#19 AR-1242-4

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 17362303
Conc: 10247.40 ng/ml



#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 7650373
Conc: 8406.05 ng/ml



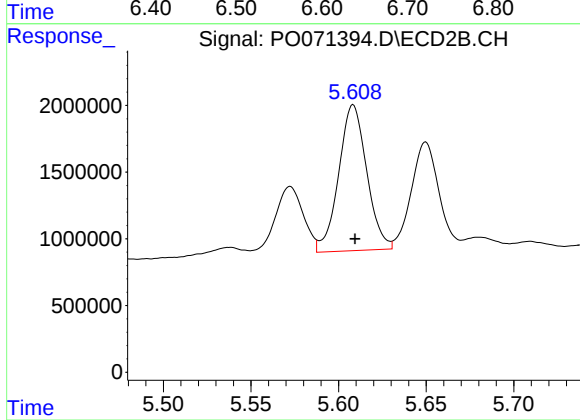
#20 AR-1242-5

R.T.: 6.611 min
Delta R.T.: 0.002 min
Response: 15048026
Conc: 6782.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
16751

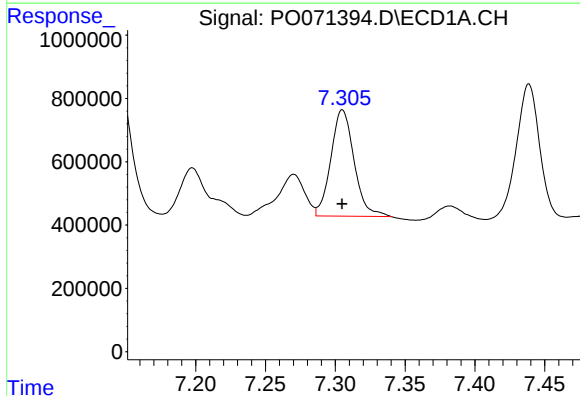
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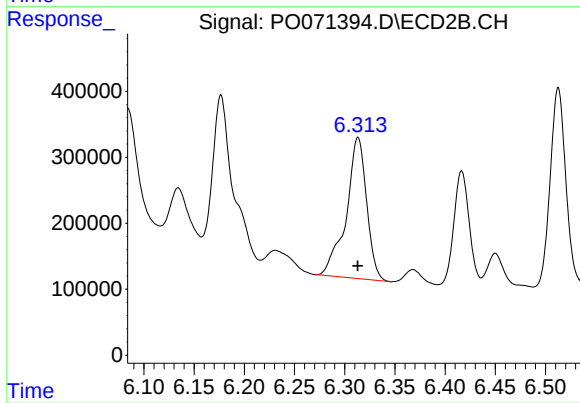
#20 AR-1242-5

R.T.: 5.608 min
Delta R.T.: -0.002 min
Response: 12232375
Conc: 8838.90 ng/ml m



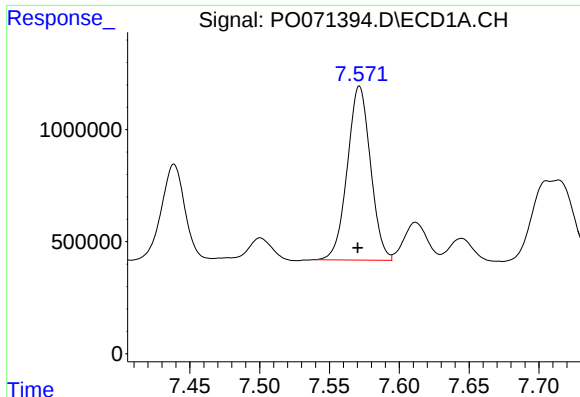
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 3087490
Conc: 680.91 ng/ml



#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 3033167
Conc: 1088.68 ng/ml



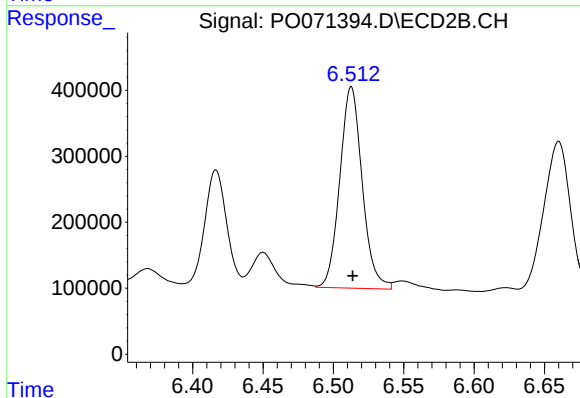
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.001 min
Response: 8976738
Conc: 1287.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
16751

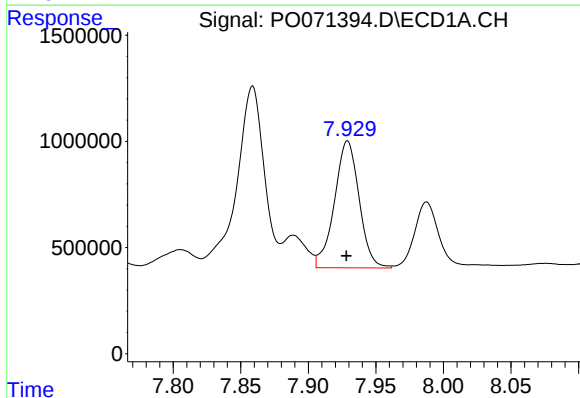
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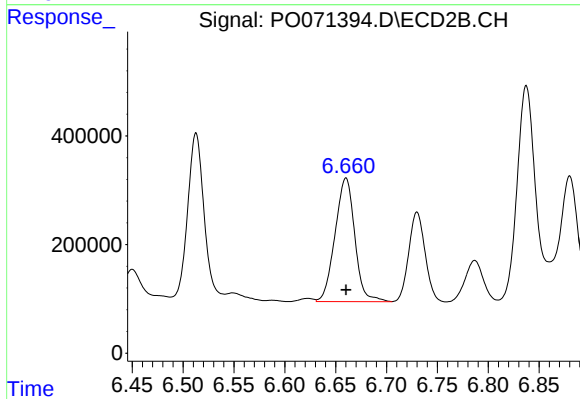
#32 AR-1260-2

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 3388977
Conc: 937.54 ng/ml



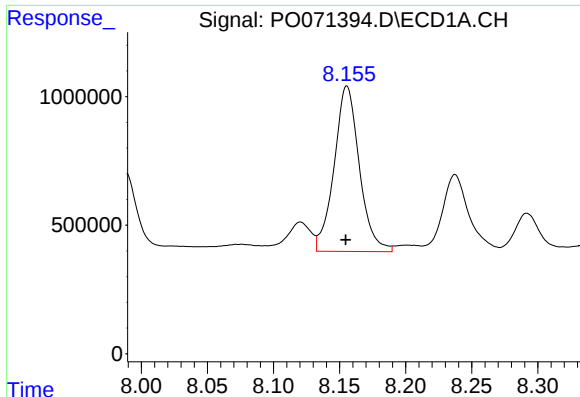
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 7610680
Conc: 1255.83 ng/ml



#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 3081038
Conc: 954.78 ng/ml



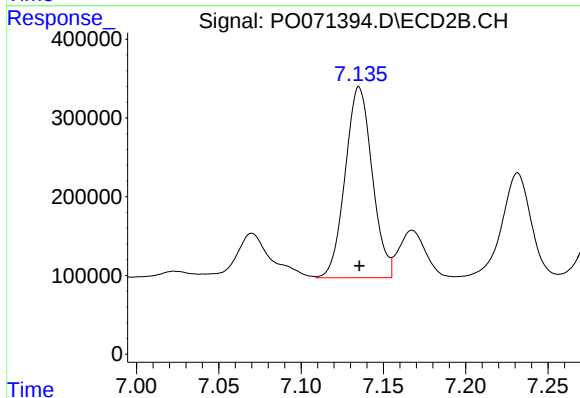
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 8553633
Conc: 1494.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
16751

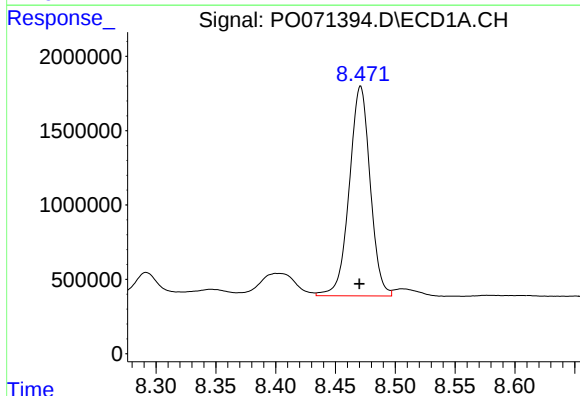
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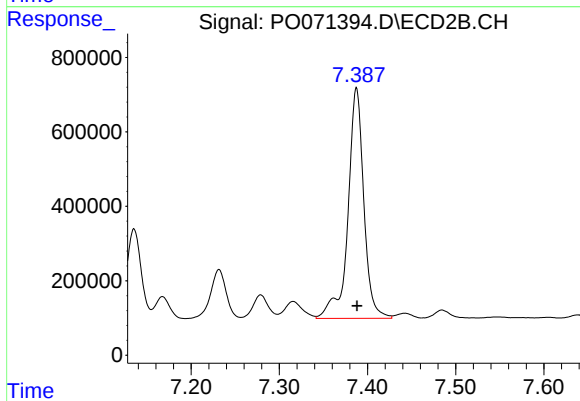
#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 2770187
Conc: 956.27 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 17138219
Conc: 1351.55 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 7752559
Conc: 1022.41 ng/ml