

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080720\
 Data File : P0070399.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2020 18:21
 Operator : DD\AJ
 Sample : L3609-02MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 X068-B15MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 04:44:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.374	3.559	1771815	1061173	26.795	24.085
2)	SA Decachlor...	10.004	8.752	1301510	850863	15.200	15.329
Target Compounds							
3)	L1 AR-1016-1	5.678	4.788	856707	499403	296.705	248.018
4)	L1 AR-1016-2	5.700	4.806	1137624	715570	275.094	251.818
5)	L1 AR-1016-3	5.764	4.992	648681	415675	262.531	272.247
6)	L1 AR-1016-4	5.869	5.049	579880	901637	276.785m	693.086 #
7)	L1 AR-1016-5	6.179	5.269	753399	591715	360.871	366.443
26)	L6 AR-1254-1	6.570	5.644	3902839	3408286	1096.775	973.243
27)	L6 AR-1254-2	6.799	5.805	7095663	4494823	1274.383	1443.275
28)	L6 AR-1254-3	7.174	6.216	8814546	6248162	1530.590	1267.427
29)	L6 AR-1254-4	7.470	6.456	7204894	4939239	1381.191	1372.336
30)	L6 AR-1254-5	7.890	6.878	20487212	14004245	3878.001	3044.737
31)	L7 AR-1260-1	7.337	6.352	10965299	8728682	2636.481	2703.170
32)	L7 AR-1260-2	7.604	6.552	18958184	12821742	3157.348m	2979.808
33)	L7 AR-1260-3	7.961	6.700	17630924	9292009	3425.611	2537.849 #
34)	L7 AR-1260-4	8.188	7.177	16054739	9081743	3301.646	2913.206
35)	L7 AR-1260-5	8.503	7.429	30489732	22915147	2735.468	2836.133

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080720\
Data File : PO070399.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2020 18:21
Operator : DD\AJ
Sample : L3609-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

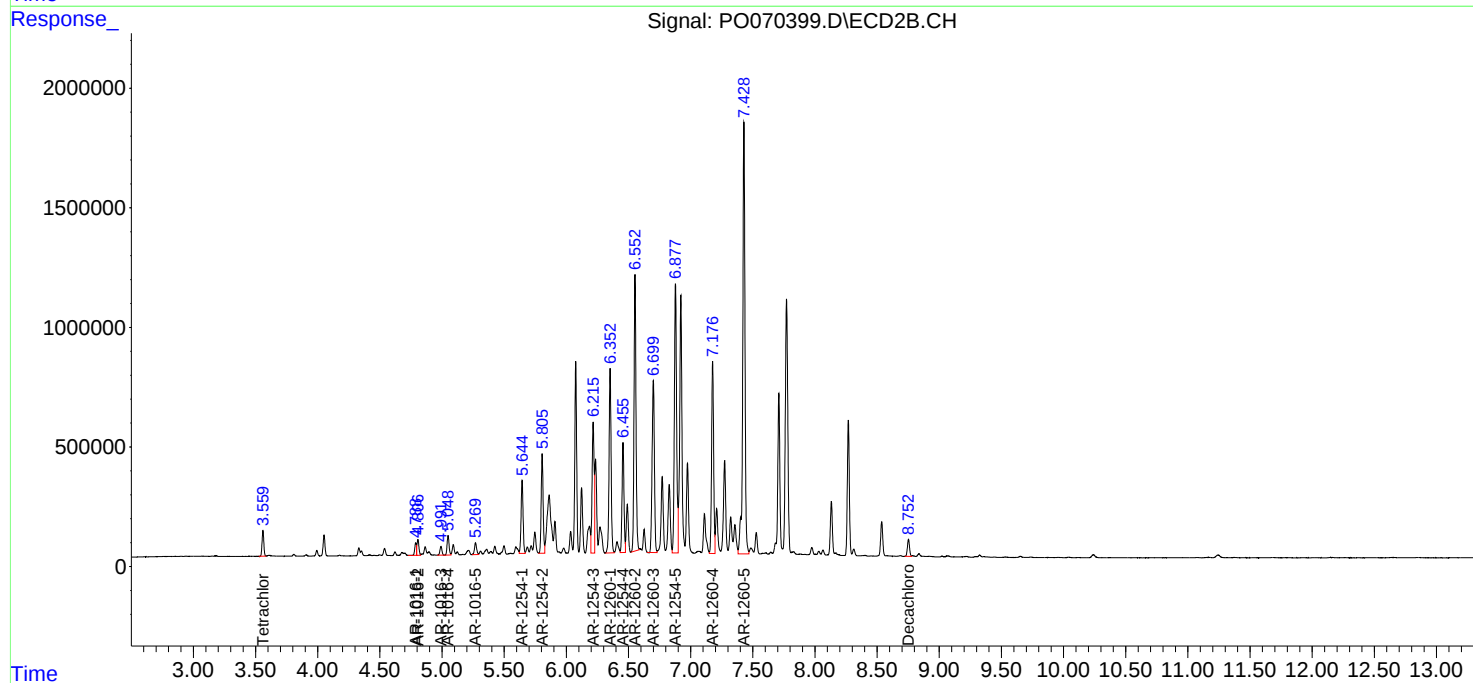
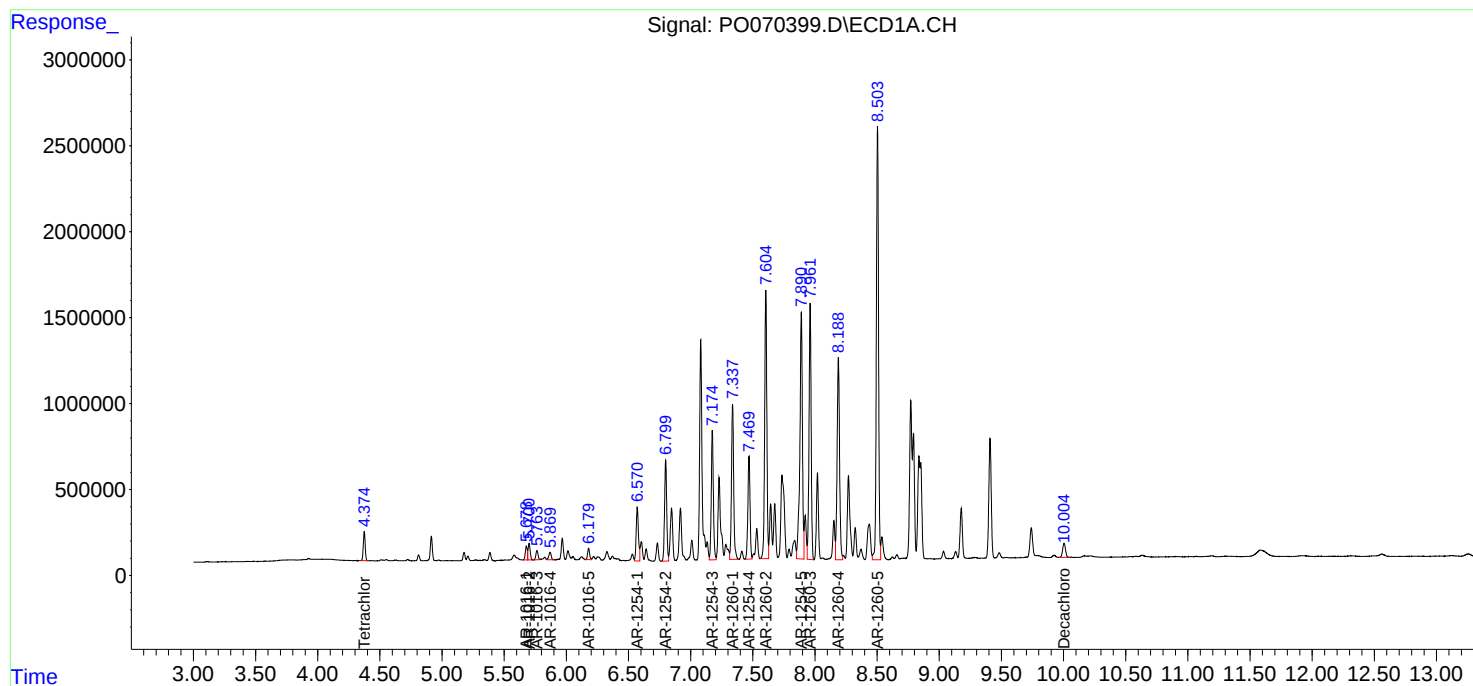
Instrument :
ECD_O
ClientSampled :
X068-B15MS

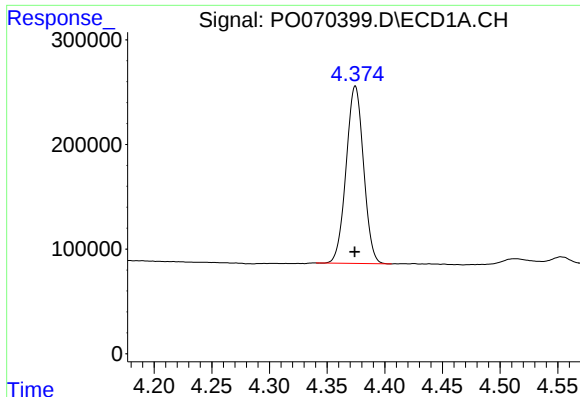
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 04:44:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





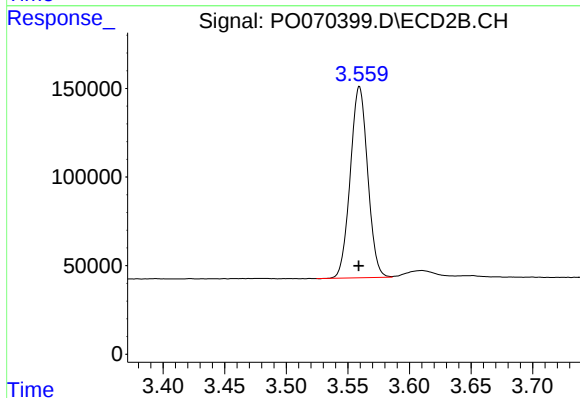
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 1771815
Conc: 26.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
X068-B15MS

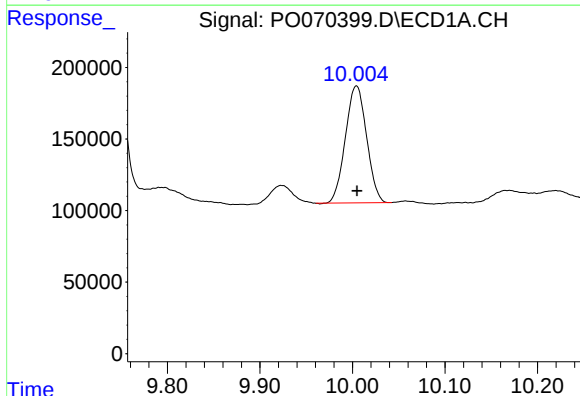
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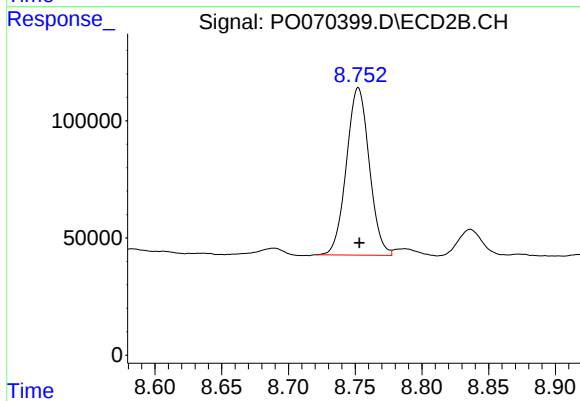
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.000 min
Response: 1061173
Conc: 24.09 ng/ml



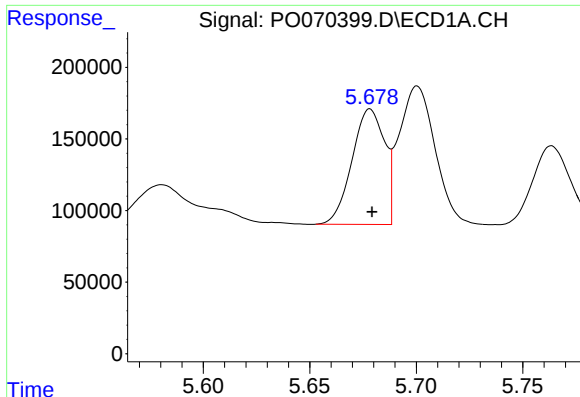
#2 Decachlorobiphenyl

R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 1301510
Conc: 15.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 850863
Conc: 15.33 ng/ml



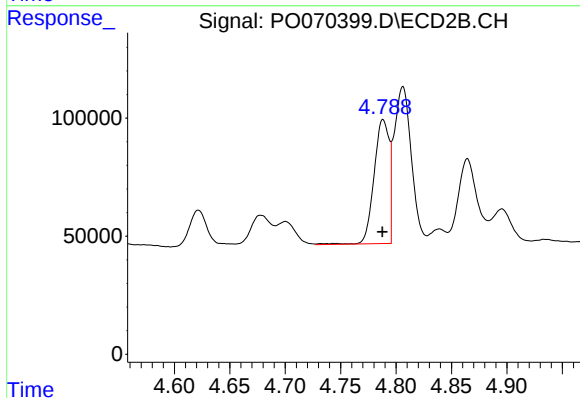
#3 AR-1016-1

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 856707
Conc: 296.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
X068-B15MS

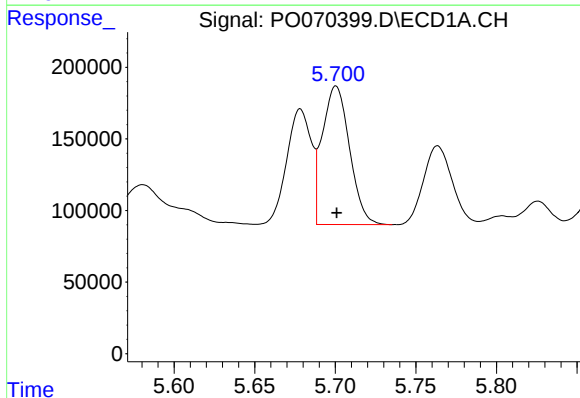
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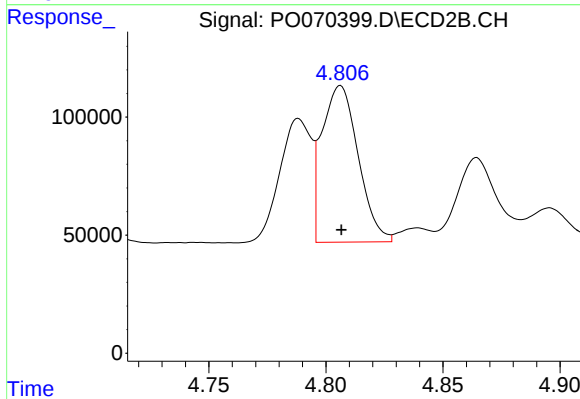
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 499403
Conc: 248.02 ng/ml



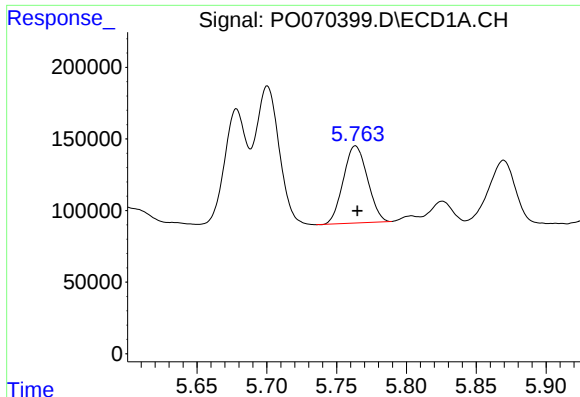
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 1137624
Conc: 275.09 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 715570
Conc: 251.82 ng/ml



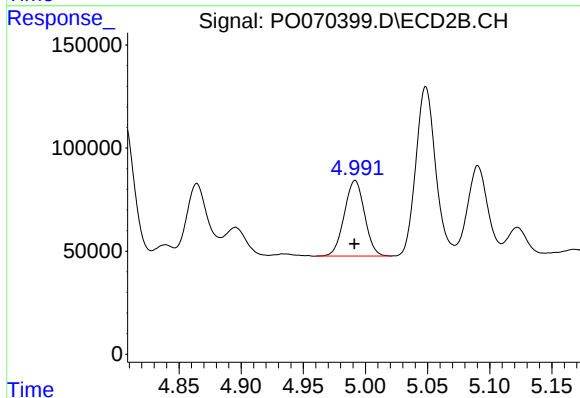
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: -0.001 min
Response: 648681
Conc: 262.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
X068-B15MS

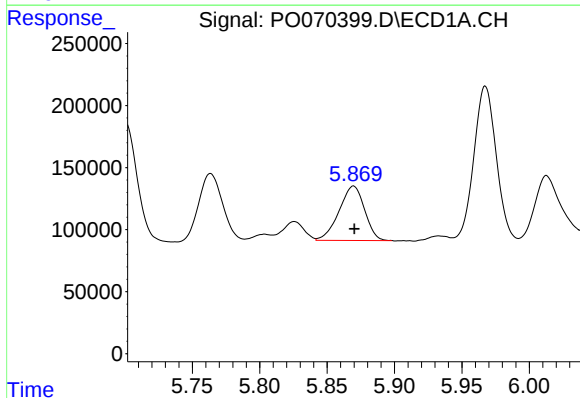
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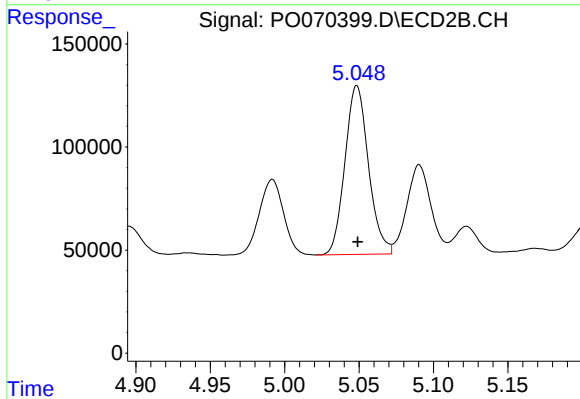
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 415675
Conc: 272.25 ng/ml



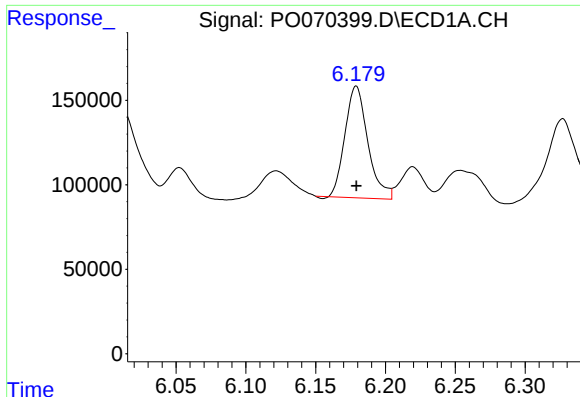
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: -0.001 min
Response: 579880
Conc: 276.78 ng/ml m



#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 901637
Conc: 693.09 ng/ml



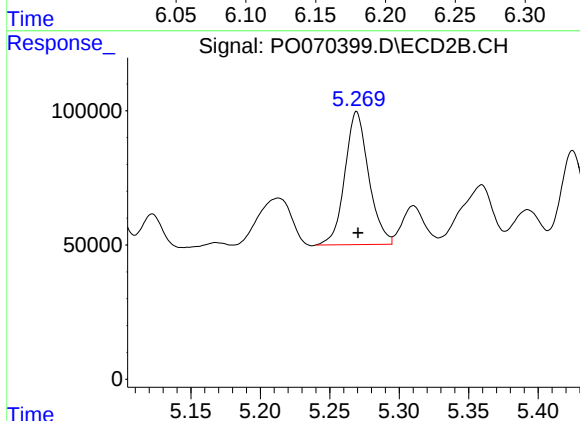
#7 AR-1016-5

R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 753399
Conc: 360.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
X068-B15MS

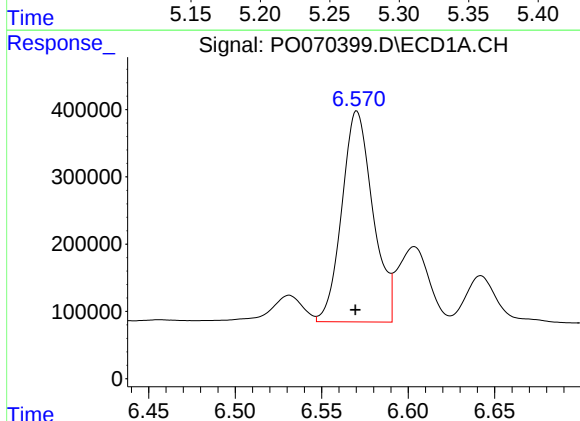
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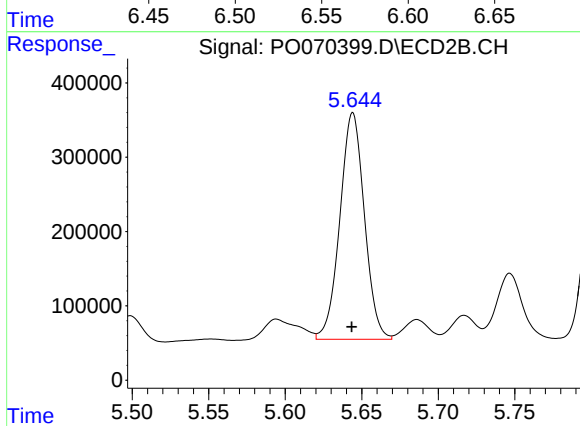
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 591715
Conc: 366.44 ng/ml



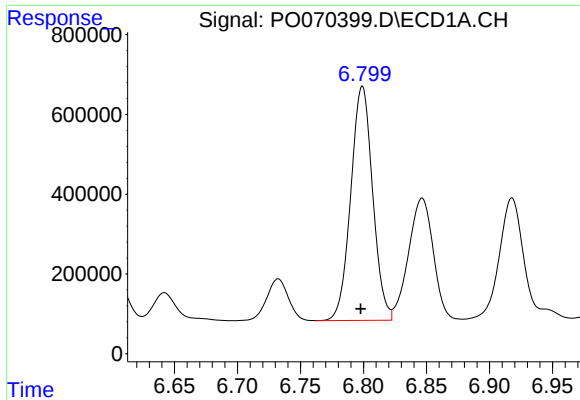
#26 AR-1254-1

R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 3902839
Conc: 1096.77 ng/ml



#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 3408286
Conc: 973.24 ng/ml



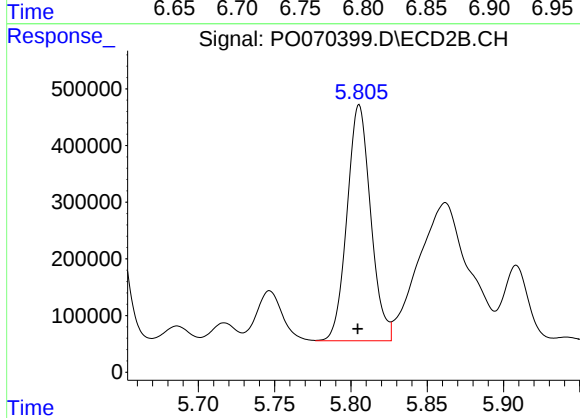
#27 AR-1254-2

R.T.: 6.799 min
Delta R.T.: 0.001 min
Response: 7095663
Conc: 1274.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
X068-B15MS

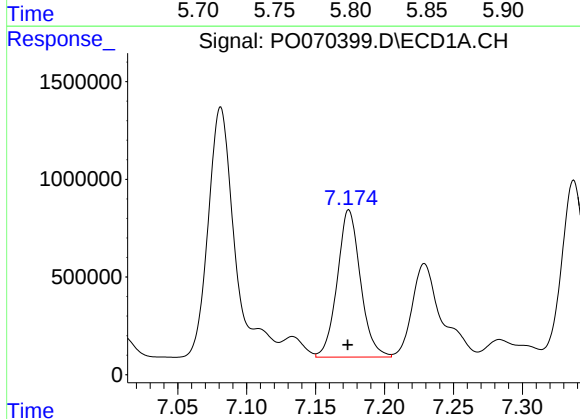
Manual Integrations
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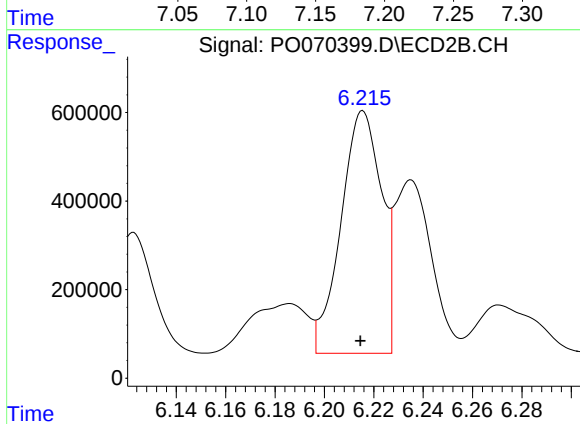
#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: 0.001 min
Response: 4494823
Conc: 1443.28 ng/ml



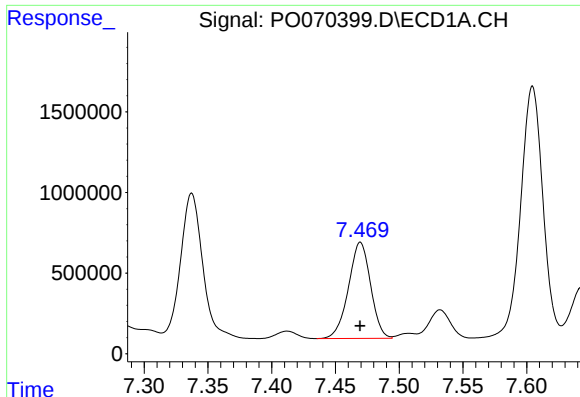
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 8814546
Conc: 1530.59 ng/ml



#28 AR-1254-3

R.T.: 6.216 min
Delta R.T.: 0.001 min
Response: 6248162
Conc: 1267.43 ng/ml



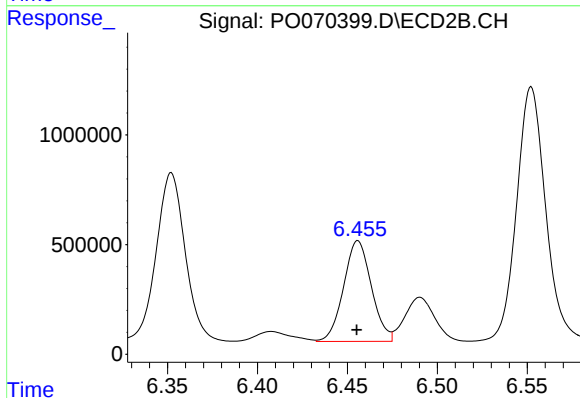
#29 AR-1254-4

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 7204894
Conc: 1381.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
X068-B15MS

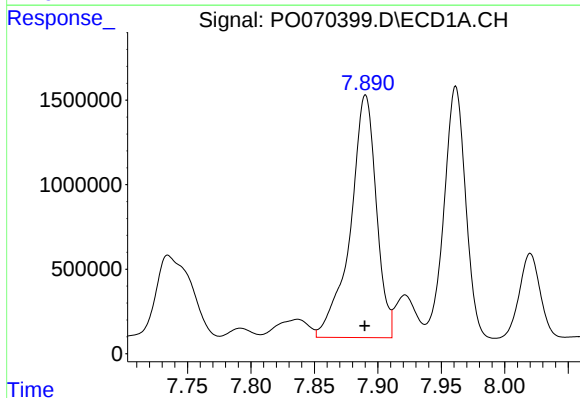
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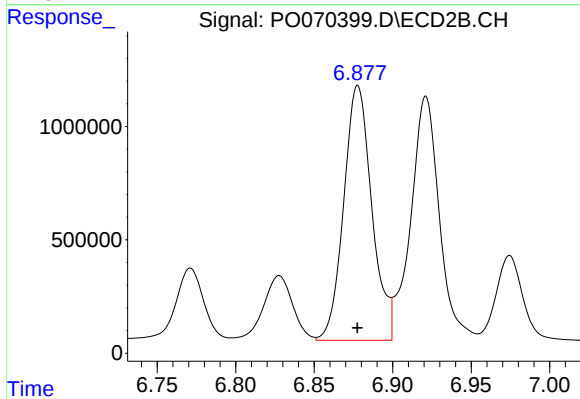
#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 4939239
Conc: 1372.34 ng/ml



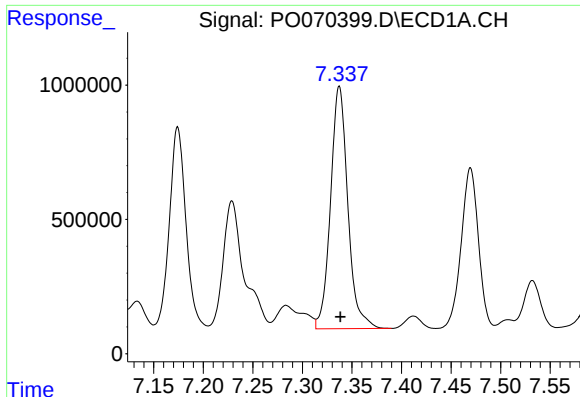
#30 AR-1254-5

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 20487212
Conc: 3878.00 ng/ml



#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 14004245
Conc: 3044.74 ng/ml



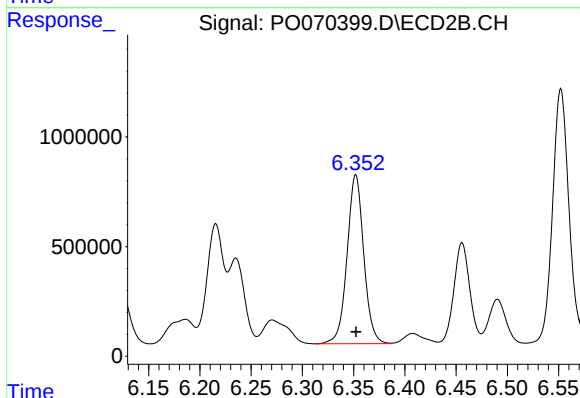
#31 AR-1260-1

R.T.: 7.337 min
Delta R.T.: -0.001 min
Response: 10965299
Conc: 2636.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
X068-B15MS

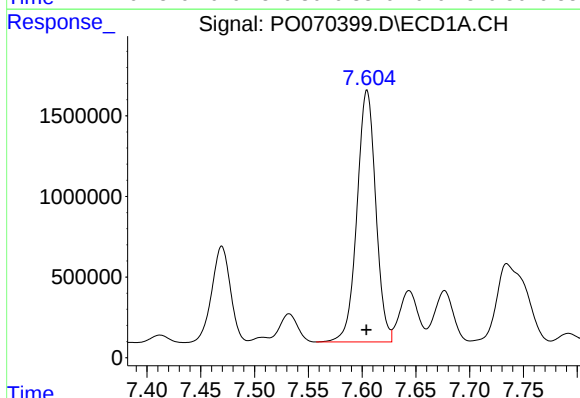
Manual Integrations
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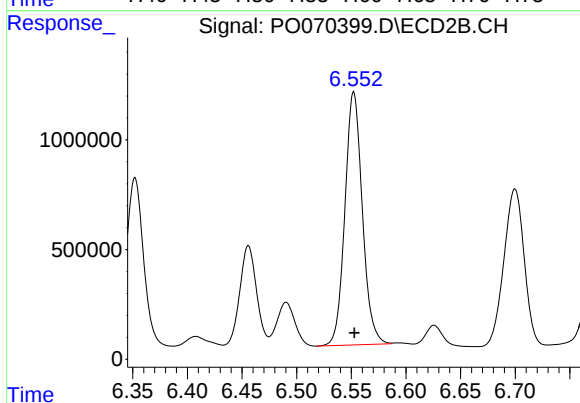
#31 AR-1260-1

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 8728682
Conc: 2703.17 ng/ml



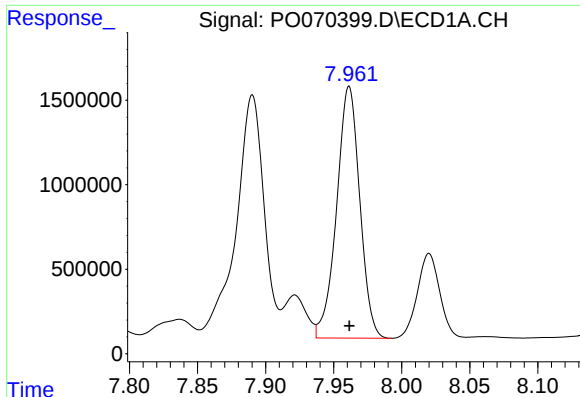
#32 AR-1260-2

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 18958184
Conc: 3157.35 ng/ml m



#32 AR-1260-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 12821742
Conc: 2979.81 ng/ml



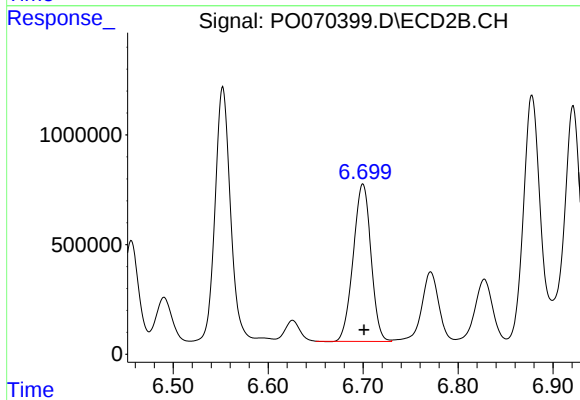
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 17630924
Conc: 3425.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
X068-B15MS

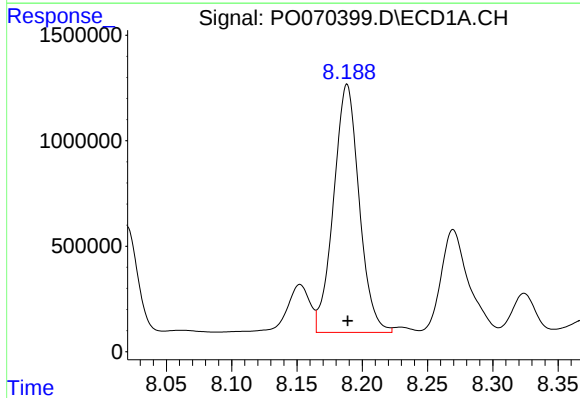
Manual Integrations
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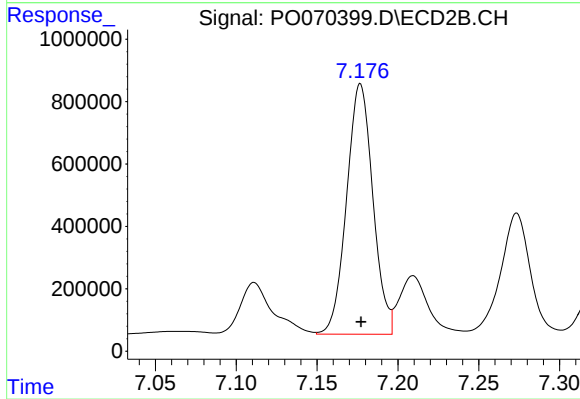
#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.001 min
Response: 9292009
Conc: 2537.85 ng/ml



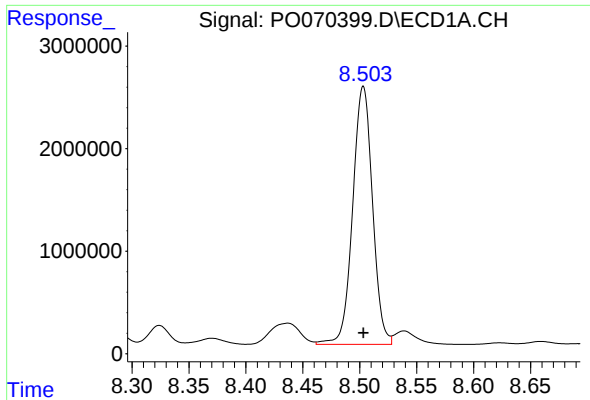
#34 AR-1260-4

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 16054739
Conc: 3301.65 ng/ml



#34 AR-1260-4

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 9081743
Conc: 2913.21 ng/ml



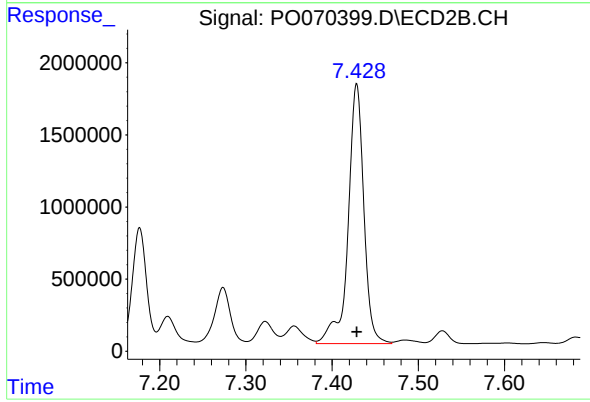
#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 30489732
Conc: 2735.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
X068-B15MS

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#35 AR-1260-5

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 22915147
Conc: 2836.13 ng/ml