

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058654.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2019 4:34
 Operator : SM/AJ
 Sample : K4049-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:35:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.171	3.522	909430	863013	21.549m	21.602
2)	SA Decachlor...	9.654	8.411	1066847	773597	19.700	19.598
Target Compounds							
21)	L5 AR-1248-1	5.326	4.579	346850	255718	343.076	319.790
22)	L5 AR-1248-2	5.593	4.810	2076080	1670881	1436.146	1508.020
23)	L5 AR-1248-3	5.794	4.850	1868471	869813	1137.502	764.227 #
24)	L5 AR-1248-4	6.193	5.019	2888180	1421165	1426.087	1017.309 #
25)	L5 AR-1248-5	6.231	5.405	3319732	1603878	1719.761	1157.821 #
26)	L6 AR-1254-1	6.164	5.364	5418435	5031701	2294.693	1942.338
27)	L6 AR-1254-2	6.380	5.510	9603785	4395980	2491.932	1920.121
28)	L6 AR-1254-3	6.744	5.907	11500572	8745878	2839.902	2377.009
29)	L6 AR-1254-4	7.026	6.134	9844862	5738009	2734.195	2467.734
30)	L6 AR-1254-5	7.440	6.544	10533312	8102590	2905.932	2348.880

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073119\
Data File : PO058654.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2019 4:34
Operator : SM/AJ
Sample : K4049-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

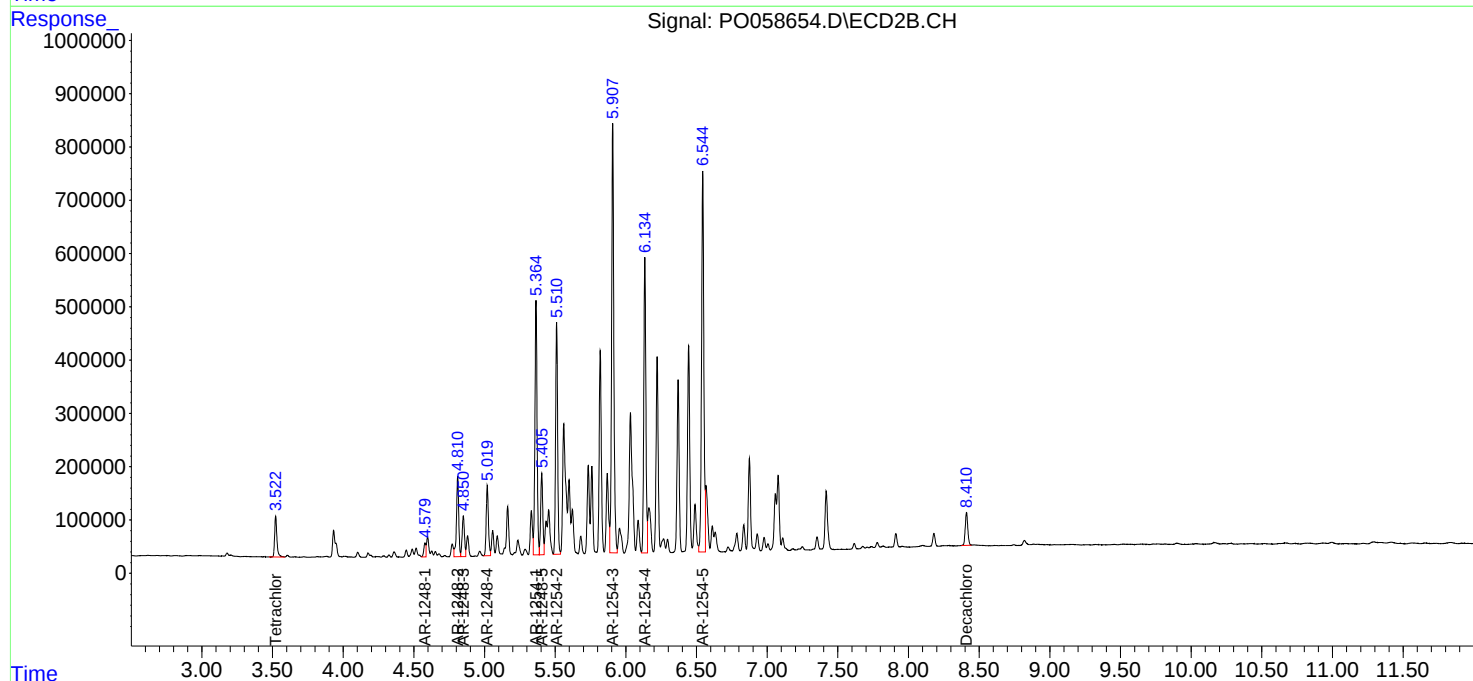
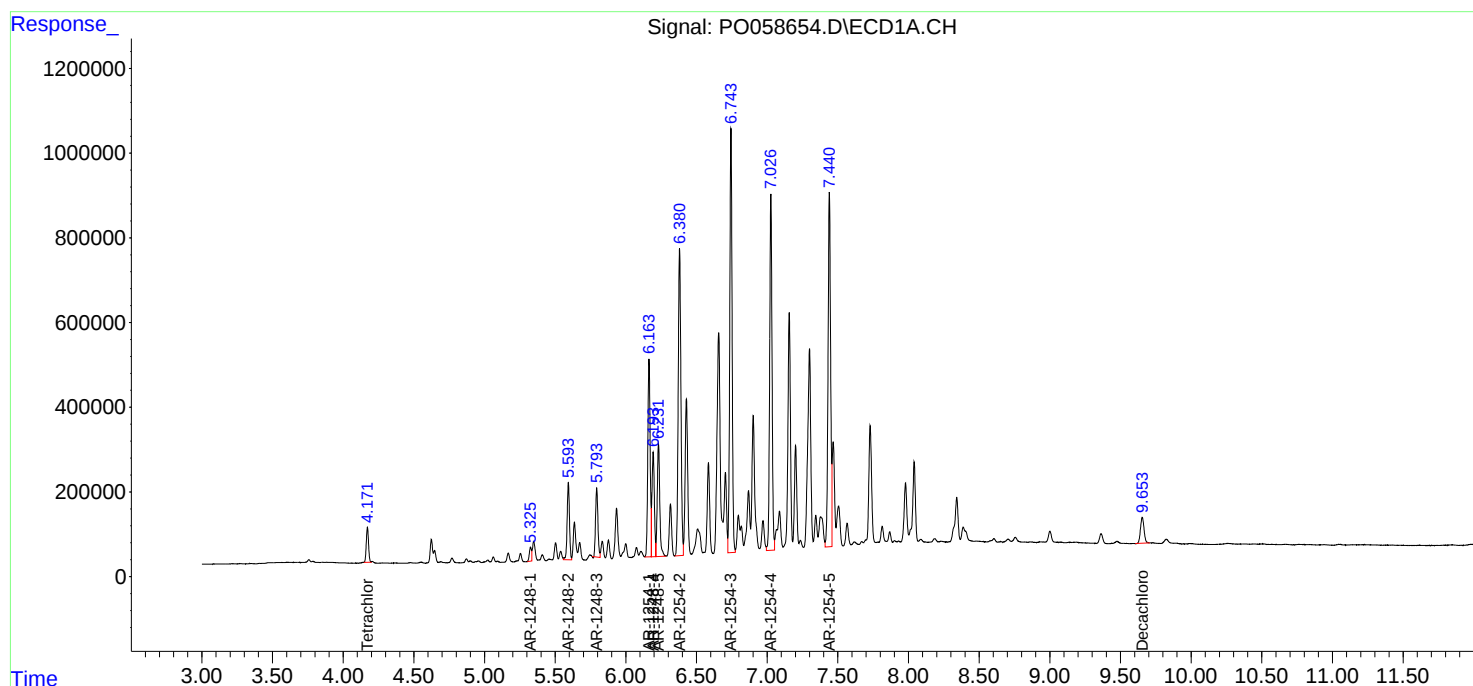
Instrument :
ECD_O
ClientSampled :
SP-6

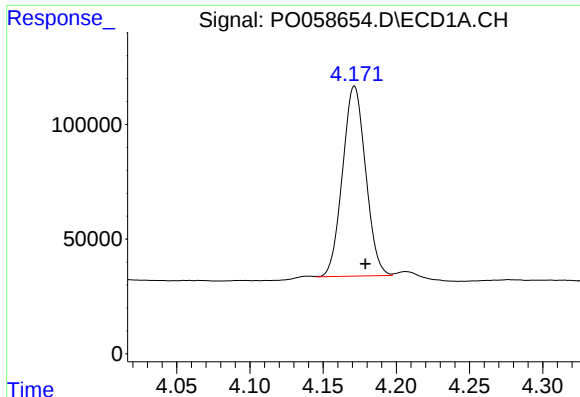
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 05:35:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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Volume 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





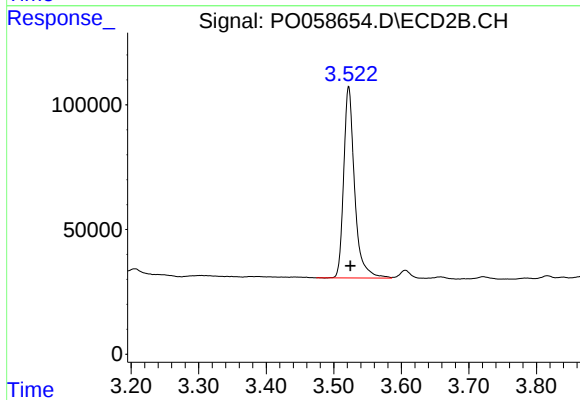
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.008 min
Response: 909430
Conc: 21.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-6

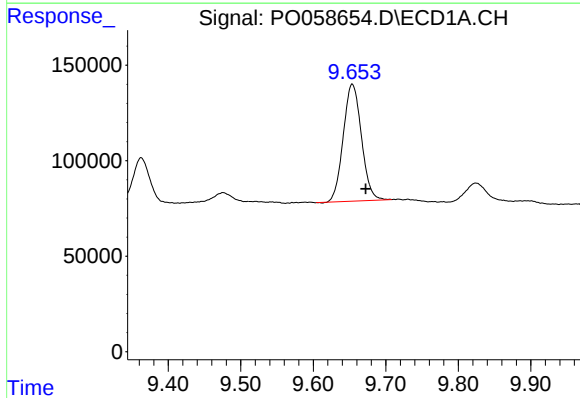
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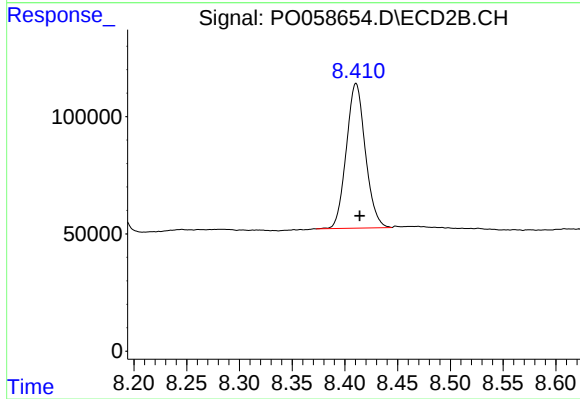
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 863013
Conc: 21.60 ng/ml



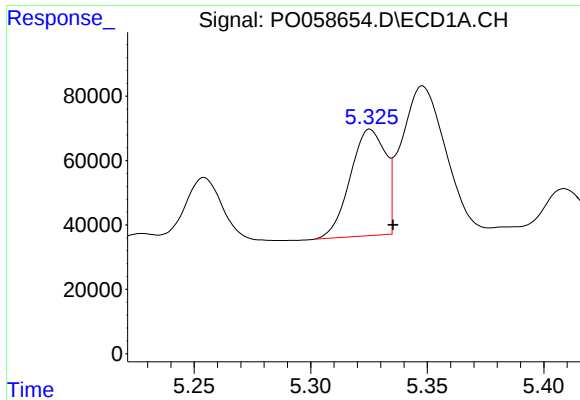
#2 Decachlorobiphenyl

R.T.: 9.654 min
Delta R.T.: -0.019 min
Response: 1066847
Conc: 19.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 773597
Conc: 19.60 ng/ml



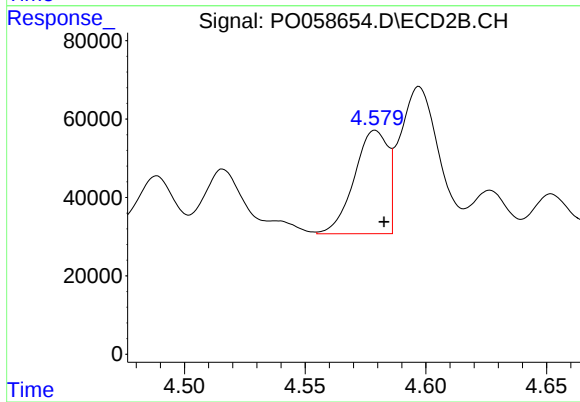
#21 AR-1248-1

R.T.: 5.326 min
Delta R.T.: -0.010 min
Response: 346850
Conc: 343.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-6

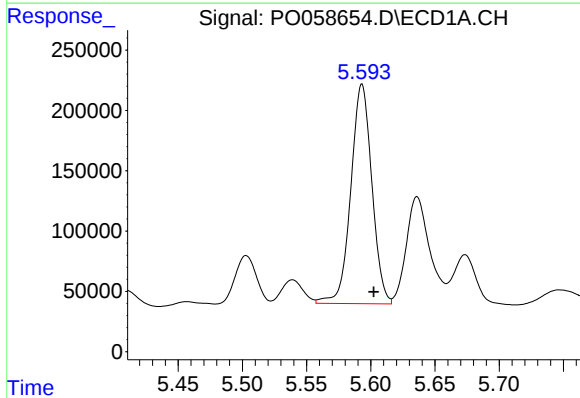
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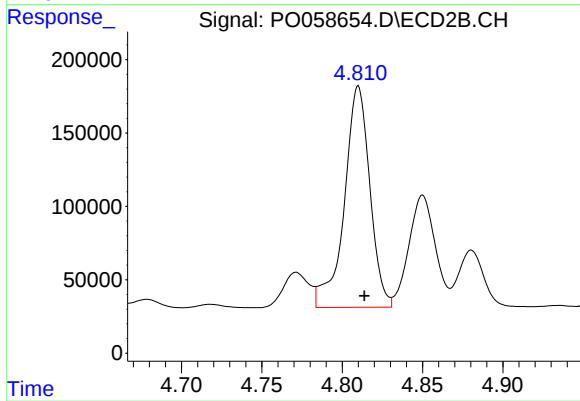
#21 AR-1248-1

R.T.: 4.579 min
Delta R.T.: -0.004 min
Response: 255718
Conc: 319.79 ng/ml



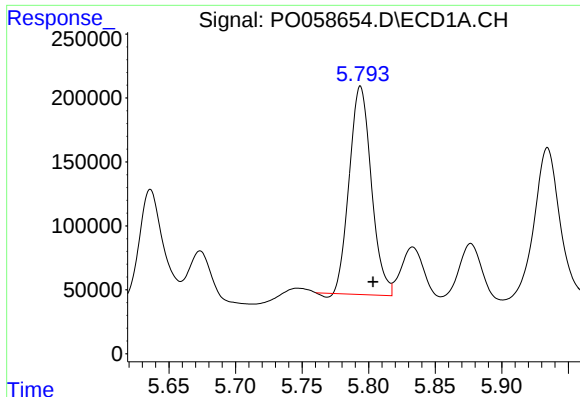
#22 AR-1248-2

R.T.: 5.593 min
Delta R.T.: -0.009 min
Response: 2076080
Conc: 1436.15 ng/ml



#22 AR-1248-2

R.T.: 4.810 min
Delta R.T.: -0.004 min
Response: 1670881
Conc: 1508.02 ng/ml



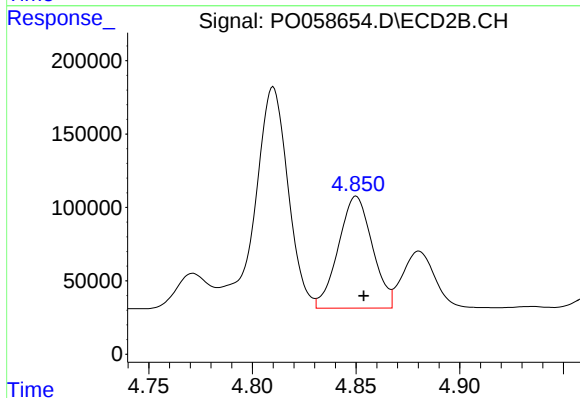
#23 AR-1248-3

R.T.: 5.794 min
Delta R.T.: -0.009 min
Response: 1868471
Conc: 1137.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-6

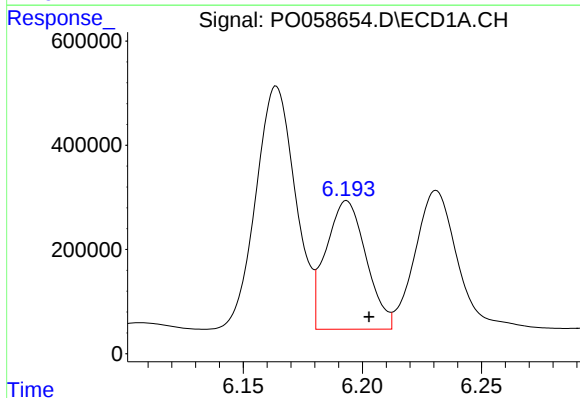
Manual Integrations
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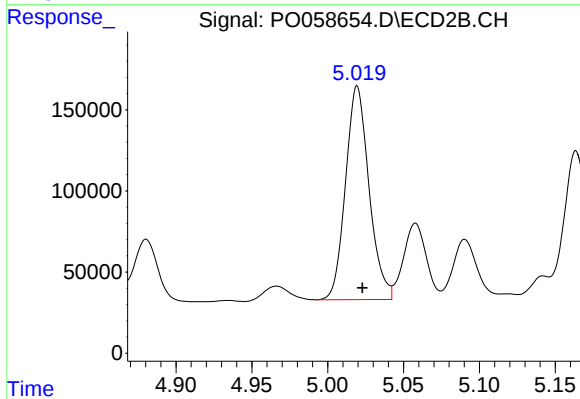
#23 AR-1248-3

R.T.: 4.850 min
Delta R.T.: -0.004 min
Response: 869813
Conc: 764.23 ng/ml



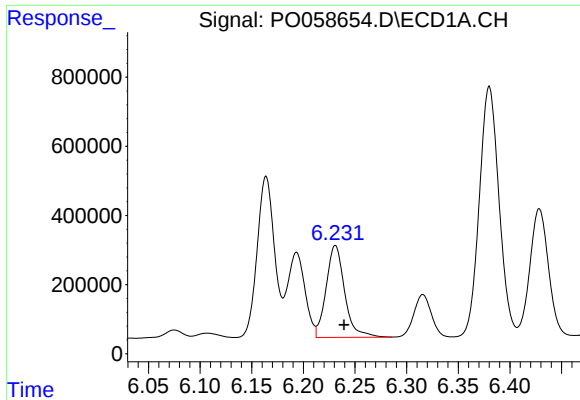
#24 AR-1248-4

R.T.: 6.193 min
Delta R.T.: -0.009 min
Response: 2888180
Conc: 1426.09 ng/ml



#24 AR-1248-4

R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 1421165
Conc: 1017.31 ng/ml



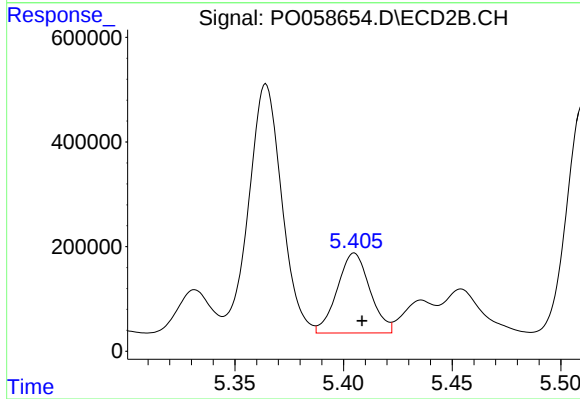
#25 AR-1248-5

R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 3319732
Conc: 1719.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-6

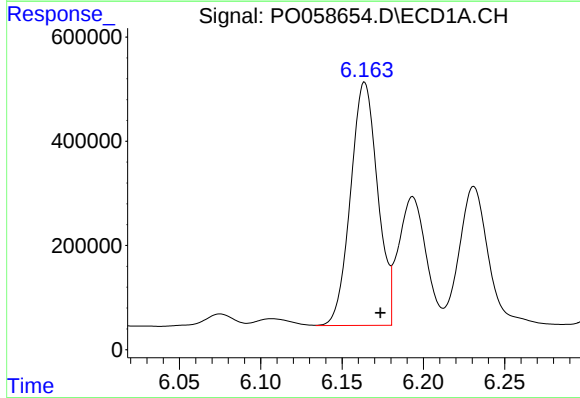
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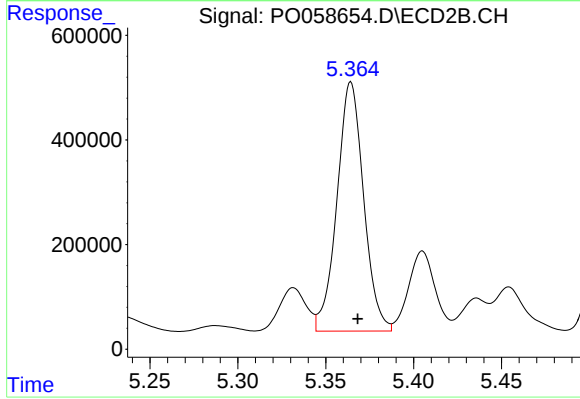
#25 AR-1248-5

R.T.: 5.405 min
Delta R.T.: -0.004 min
Response: 1603878
Conc: 1157.82 ng/ml



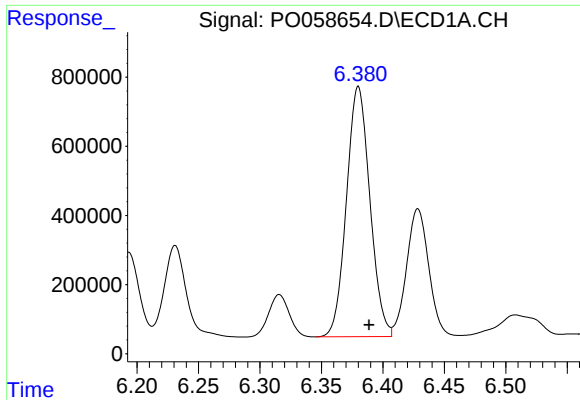
#26 AR-1254-1

R.T.: 6.164 min
Delta R.T.: -0.010 min
Response: 5418435
Conc: 2294.69 ng/ml



#26 AR-1254-1

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 5031701
Conc: 1942.34 ng/ml



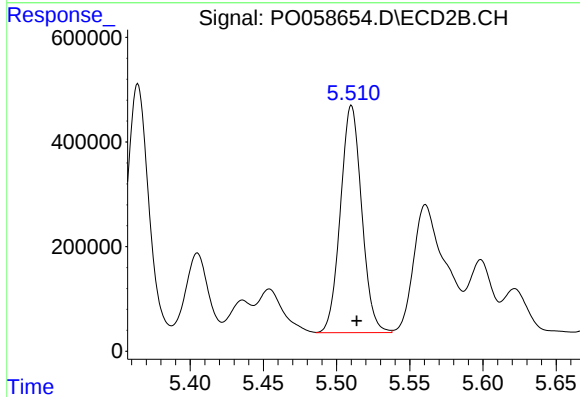
#27 AR-1254-2

R.T.: 6.380 min
Delta R.T.: -0.009 min
Response: 9603785
Conc: 2491.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-6

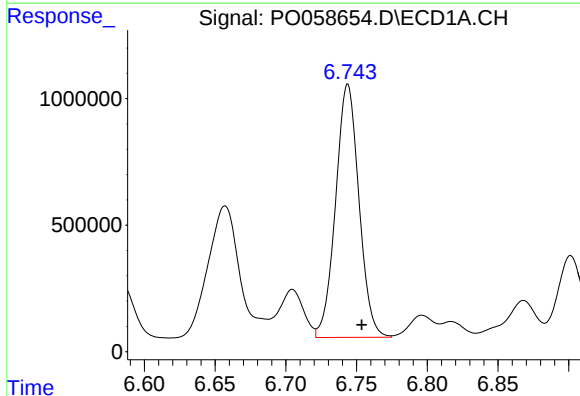
Manual Integrations
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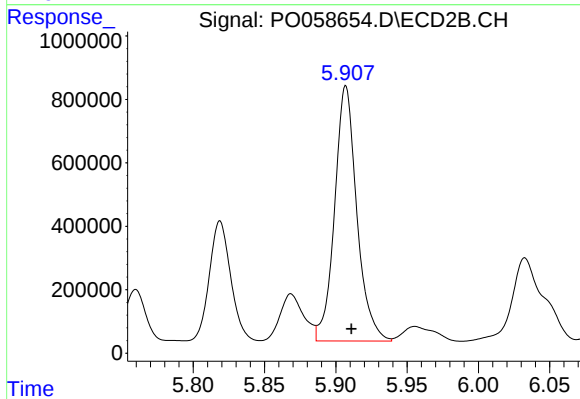
#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: -0.003 min
Response: 4395980
Conc: 1920.12 ng/ml



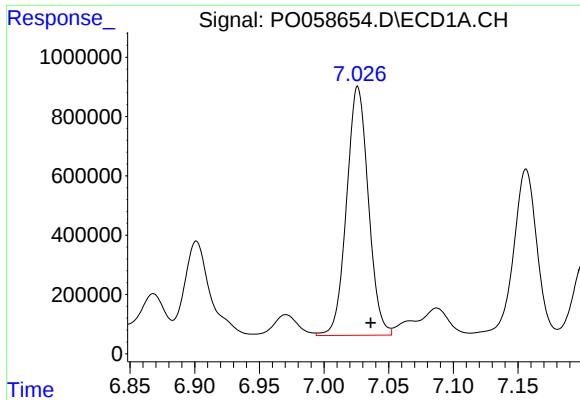
#28 AR-1254-3

R.T.: 6.744 min
Delta R.T.: -0.010 min
Response: 11500572
Conc: 2839.90 ng/ml



#28 AR-1254-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 8745878
Conc: 2377.01 ng/ml



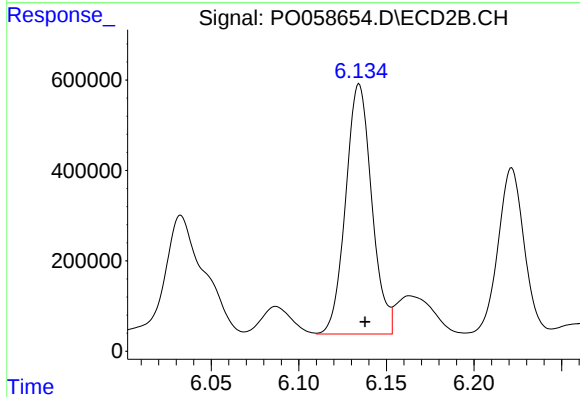
#29 AR-1254-4

R.T.: 7.026 min
Delta R.T.: -0.010 min
Response: 9844862
Conc: 2734.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-6

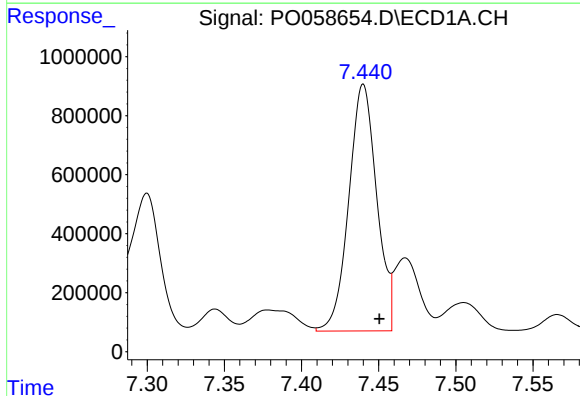
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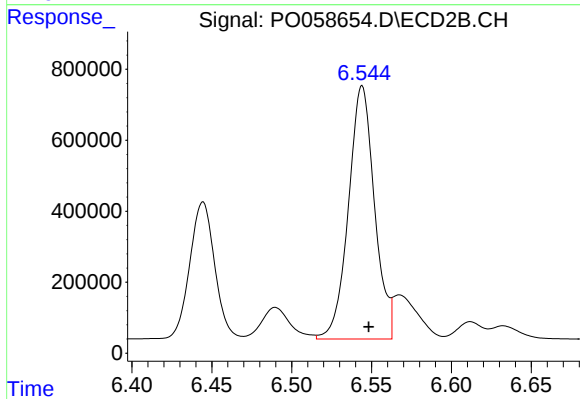
#29 AR-1254-4

R.T.: 6.134 min
Delta R.T.: -0.003 min
Response: 5738009
Conc: 2467.73 ng/ml



#30 AR-1254-5

R.T.: 7.440 min
Delta R.T.: -0.010 min
Response: 10533312
Conc: 2905.93 ng/ml



#30 AR-1254-5

R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 8102590
Conc: 2348.88 ng/ml