

Data Path : P:\HPCHEM1\ECD_0\Data\P0032418\
 Data File : P0043283.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2018 15:29
 Operator : SM/UA
 Sample : J1997-41
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BLACK-MASTIC

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 15:47:21 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 2018
 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...	4.084	3.339	2003196	1890954	9.454	6.460 #
2) SA Decachlor...	9.445	8.109	1967137	1855466	8.100	5.188 #
Target Compounds						
16) L4 AR-1242-1	4.762	4.153	4450808	5251386	1264.100	1044.983
17) L4 AR-1242-2	5.226	4.379	11203551	26377975	1349.764	1409.316
18) L4 AR-1242-3	5.380	4.546	5785145	6594684	1336.974m	1149.378
19) L4 AR-1242-4	5.666	4.626	7376736	7658704	1768.564m	1340.465
20) L4 AR-1242-5	5.804	4.790	6566352	8195406	1389.676	1319.605
26) L6 AR-1254-1	6.247	5.127	10255382	16314492	644.102	759.568
27) L6 AR-1254-2	6.508	5.269	8026803	6792893	778.238	352.559 #
28) L6 AR-1254-3	6.602	5.656	4820007	5956086	267.326	185.910 #
29) L6 AR-1254-4	6.879	5.880	3160326	3250666	212.312	122.625 #
30) L6 AR-1254-5	7.145	6.183	2514418	2109855	230.806	142.279 #

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO032418\
Data File : PO043283.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2018 15:29
Operator : SM/UA
Sample : J1997-41
Misc :
ALS Vial : 5 Sample Multiplier: 1

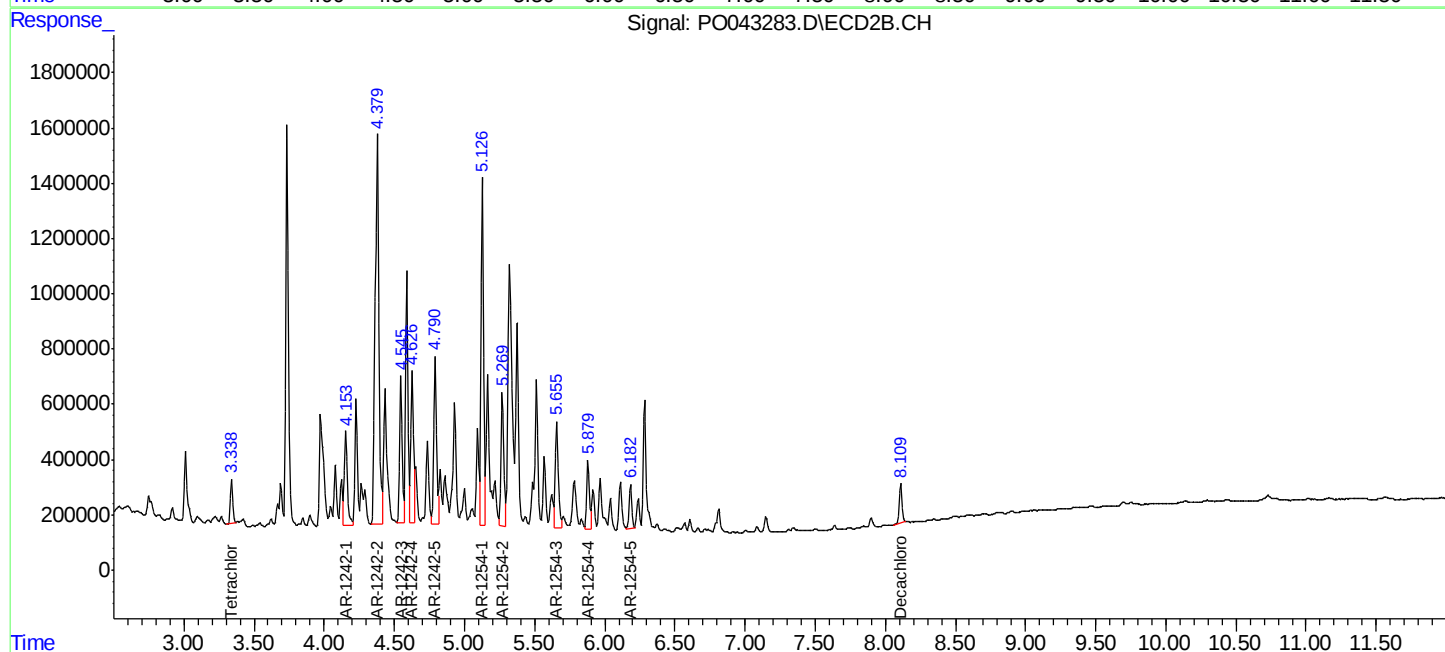
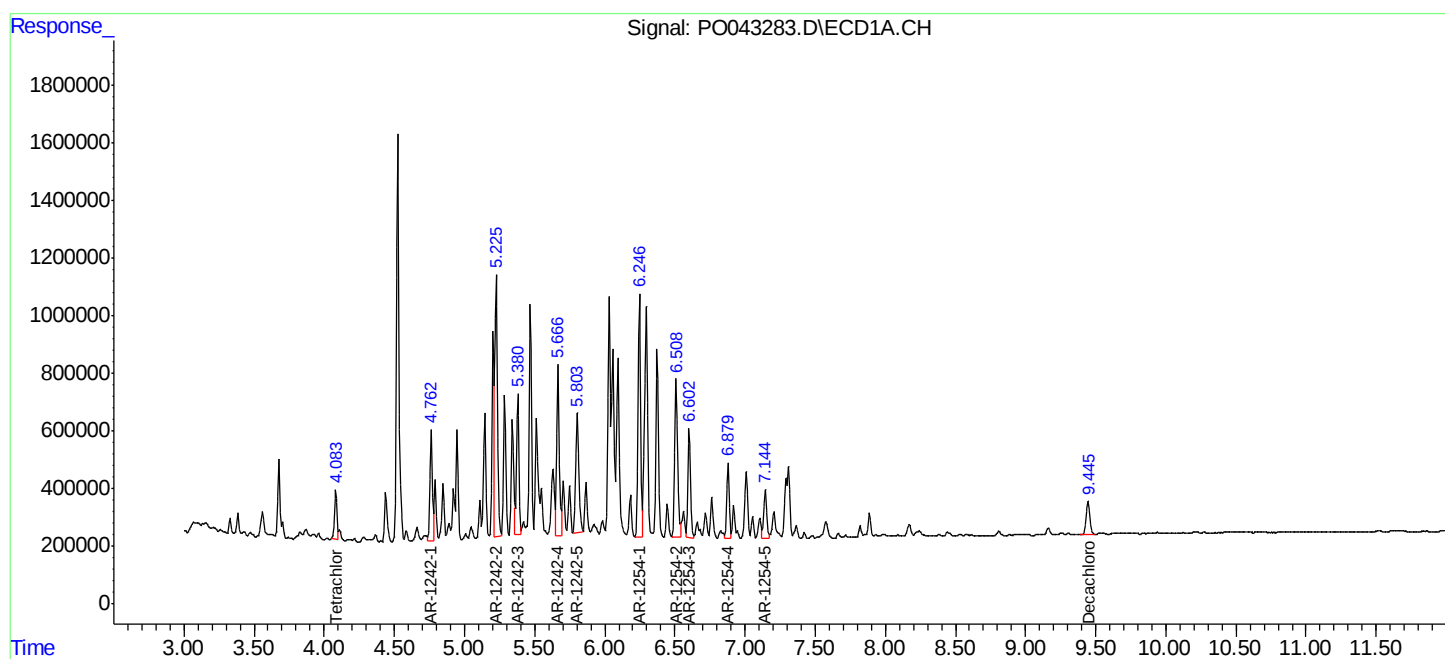
Instrument :
ECD_O
ClientSampleId :
BLACK-MASTIC

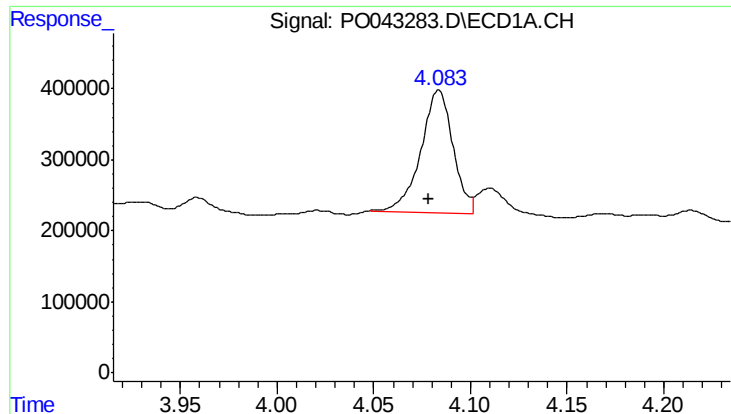
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 15:47:21 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





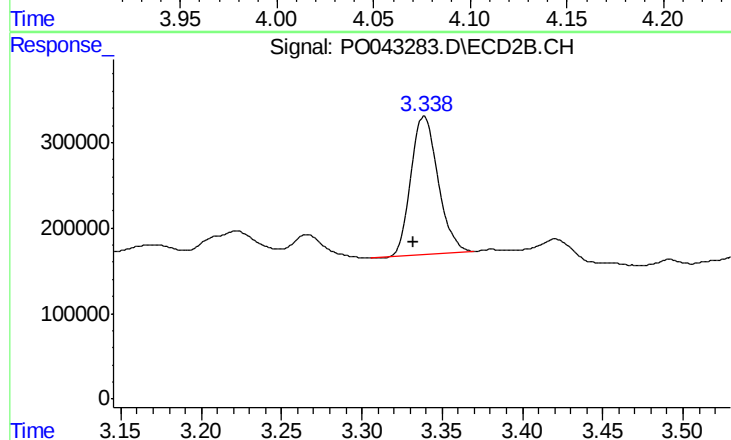
#1 Tetrachloro-m-xylene

R.T.: 4.084 min
Delta R.T.: 0.005 min
Response: 2003196
Conc: 9.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTIC

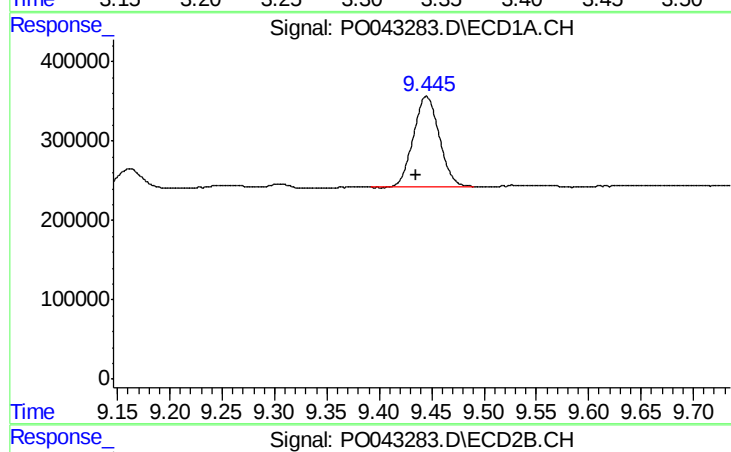
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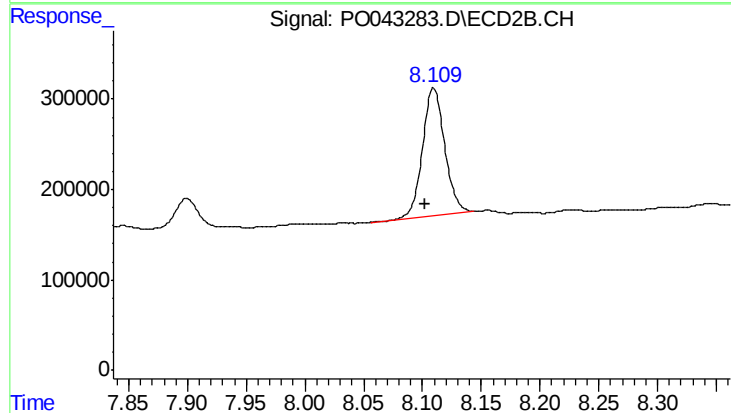
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: 0.007 min
Response: 1890954
Conc: 6.46 ng/ml



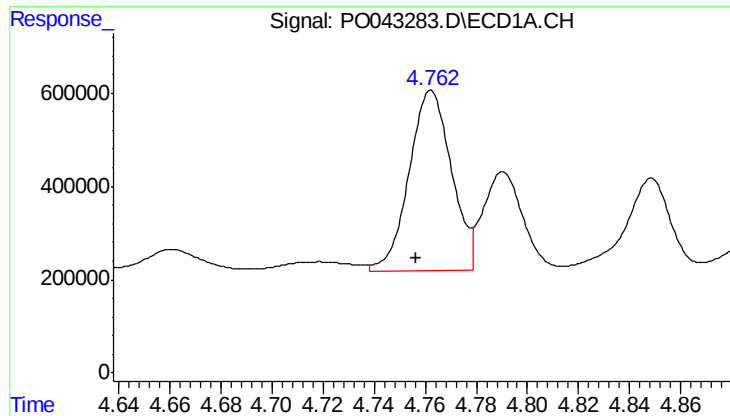
#2 Decachlorobiphenyl

R.T.: 9.445 min
Delta R.T.: 0.010 min
Response: 1967137
Conc: 8.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: 0.007 min
Response: 1855466
Conc: 5.19 ng/ml



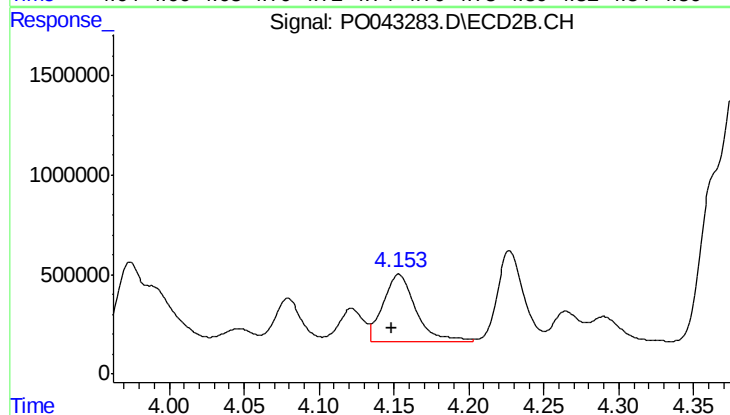
#16 AR-1242-1

R.T.: 4.762 min
Delta R.T.: 0.006 min
Response: 4450808
Conc: 1264.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTIC

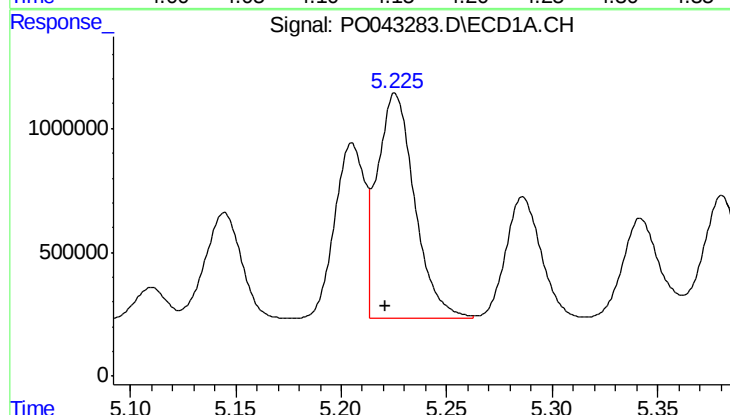
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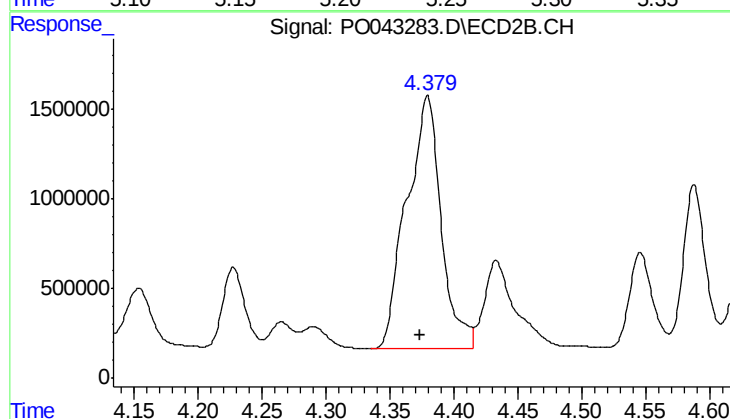
#16 AR-1242-1

R.T.: 4.153 min
Delta R.T.: 0.005 min
Response: 5251386
Conc: 1044.98 ng/ml



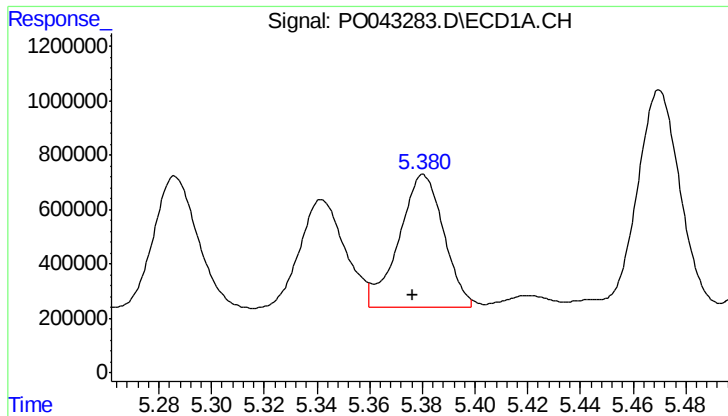
#17 AR-1242-2

R.T.: 5.226 min
Delta R.T.: 0.005 min
Response: 11203551
Conc: 1349.76 ng/ml



#17 AR-1242-2

R.T.: 4.379 min
Delta R.T.: 0.006 min
Response: 26377975
Conc: 1409.32 ng/ml



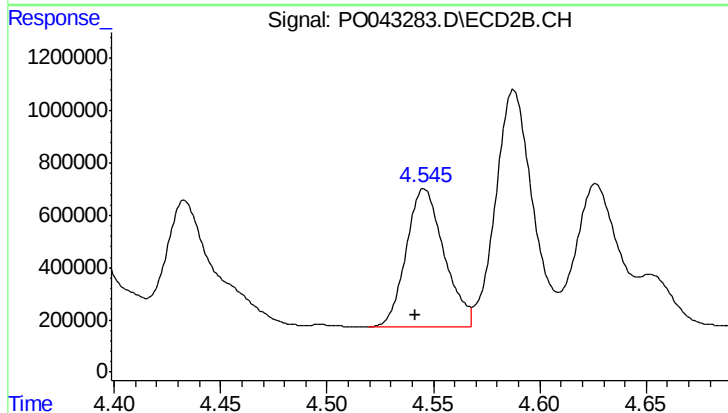
#18 AR-1242-3

R.T.: 5.380 min
Delta R.T.: 0.004 min
Response: 5785145
Conc: 1336.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTIC

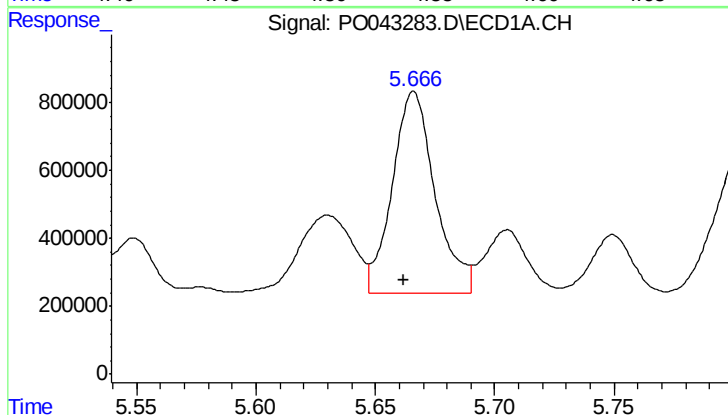
Manual Integrations
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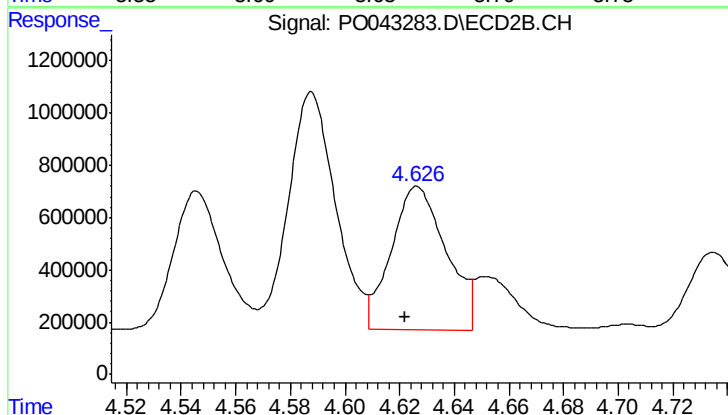
#18 AR-1242-3

R.T.: 4.546 min
Delta R.T.: 0.004 min
Response: 6594684
Conc: 1149.38 ng/ml



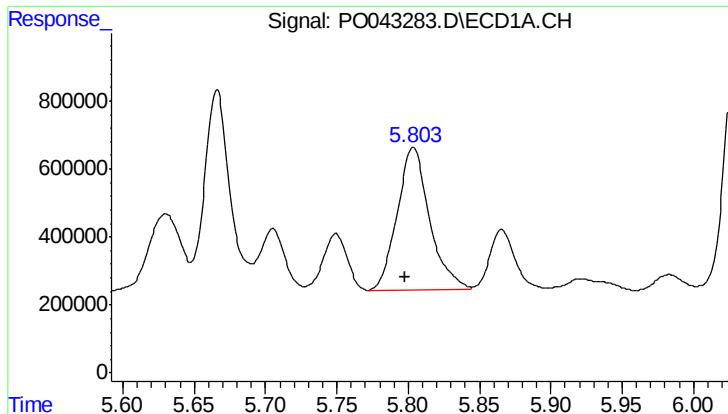
#19 AR-1242-4

R.T.: 5.666 min
Delta R.T.: 0.004 min
Response: 7376736
Conc: 1768.56 ng/ml



#19 AR-1242-4

R.T.: 4.626 min
Delta R.T.: 0.004 min
Response: 7658704
Conc: 1340.46 ng/ml



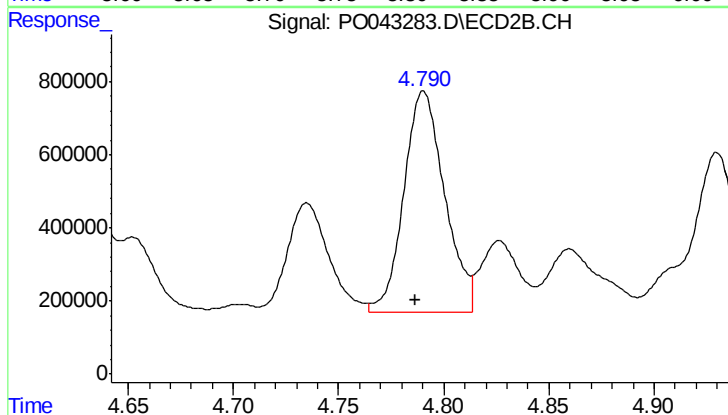
#20 AR-1242-5

R.T.: 5.804 min
Delta R.T.: 0.006 min
Response: 6566352
Conc: 1389.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTIC

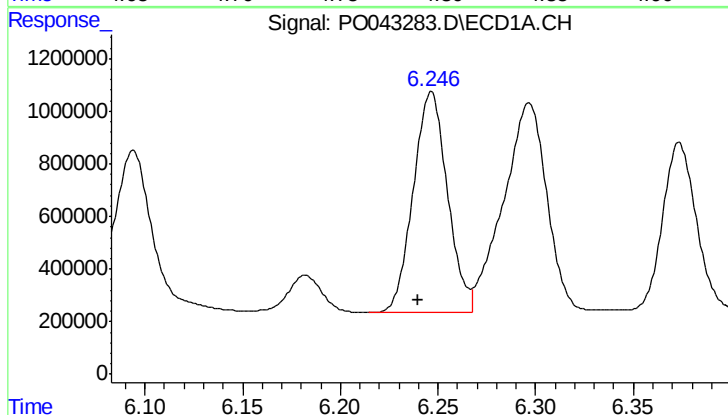
Manual Integrations
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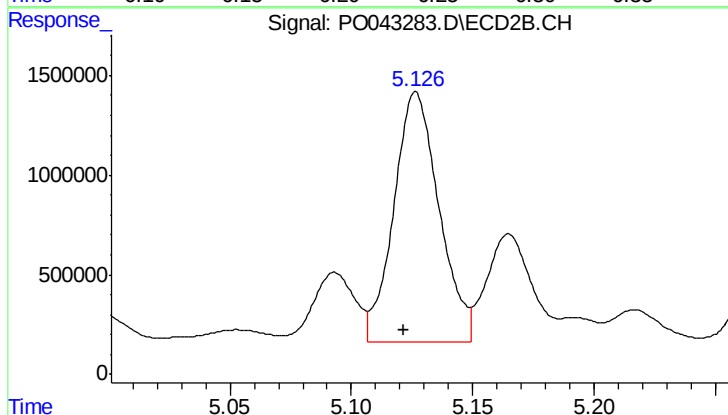
#20 AR-1242-5

R.T.: 4.790 min
Delta R.T.: 0.004 min
Response: 8195406
Conc: 1319.61 ng/ml



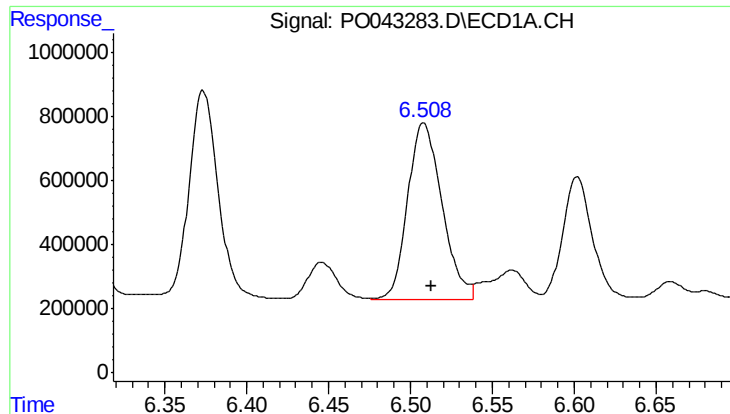
#26 AR-1254-1

R.T.: 6.247 min
Delta R.T.: 0.006 min
Response: 10255382
Conc: 644.10 ng/ml



#26 AR-1254-1

R.T.: 5.127 min
Delta R.T.: 0.005 min
Response: 16314492
Conc: 759.57 ng/ml



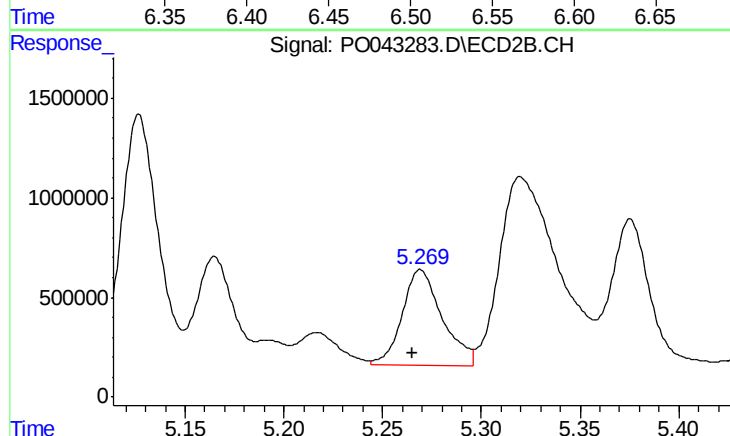
#27 AR-1254-2

R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 8026803
Conc: 778.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTIC

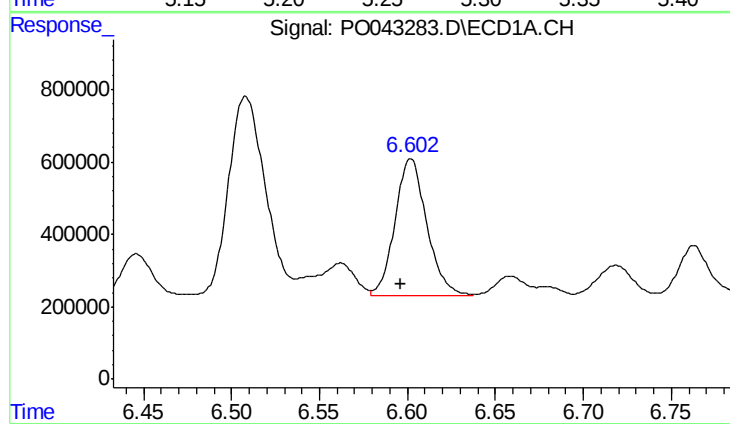
Manual Integrations
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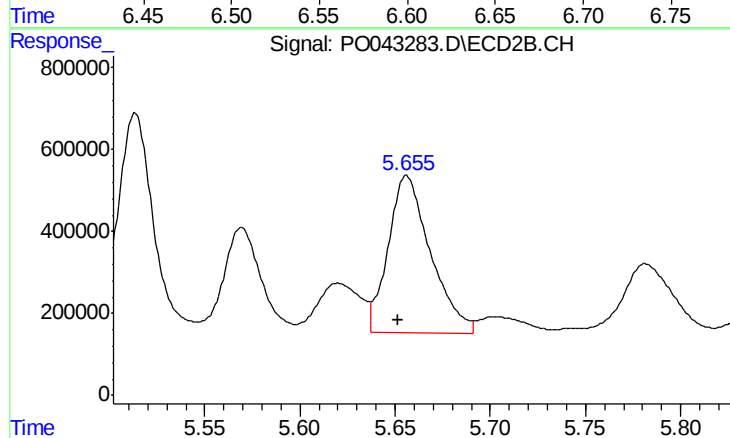
#27 AR-1254-2

R.T.: 5.269 min
Delta R.T.: 0.004 min
Response: 6792893
Conc: 352.56 ng/ml



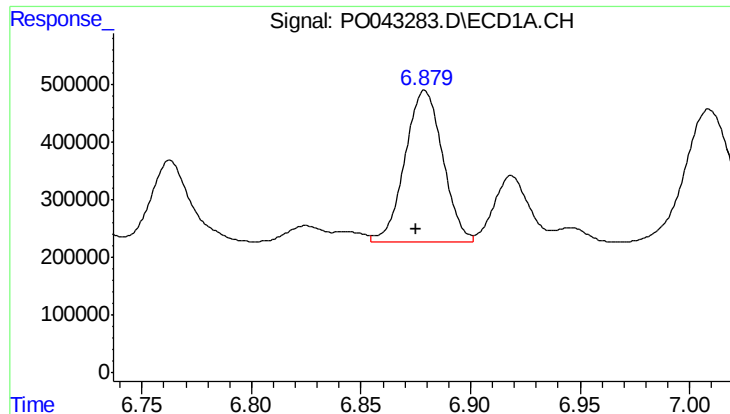
#28 AR-1254-3

R.T.: 6.602 min
Delta R.T.: 0.006 min
Response: 4820007
Conc: 267.33 ng/ml



#28 AR-1254-3

R.T.: 5.656 min
Delta R.T.: 0.004 min
Response: 5956086
Conc: 185.91 ng/ml



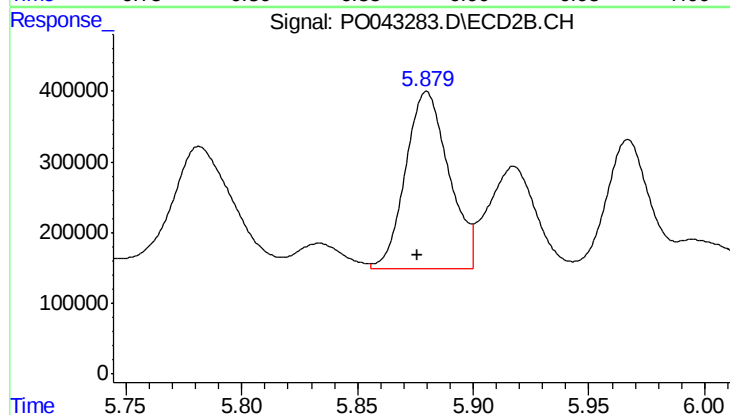
#29 AR-1254-4

R.T.: 6.879 min
Delta R.T.: 0.004 min
Response: 3160326
Conc: 212.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTIC

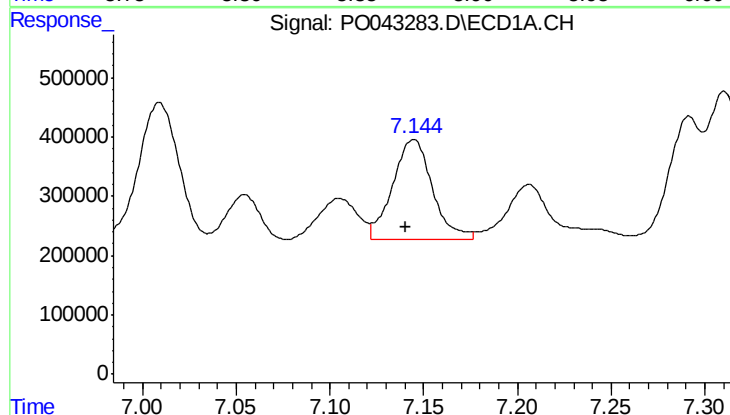
Manual Integrations
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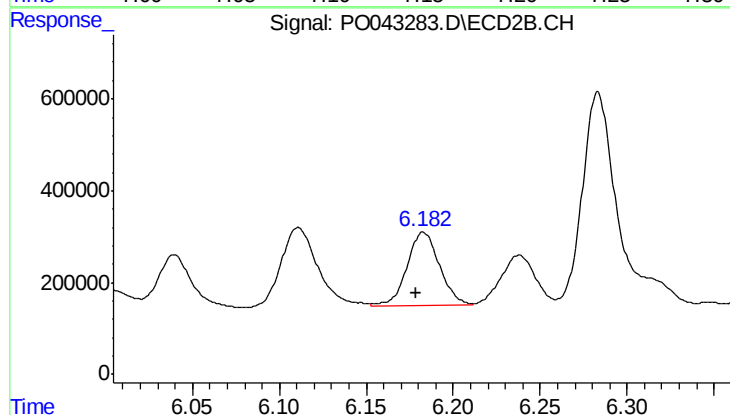
#29 AR-1254-4

R.T.: 5.880 min
Delta R.T.: 0.004 min
Response: 3250666
Conc: 122.63 ng/ml



#30 AR-1254-5

R.T.: 7.145 min
Delta R.T.: 0.004 min
Response: 2514418
Conc: 230.81 ng/ml



#30 AR-1254-5

R.T.: 6.183 min
Delta R.T.: 0.004 min
Response: 2109855
Conc: 142.28 ng/ml