

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042621\
 Data File : P0077323.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2021 21:47
 Operator : DD\AJ
 Sample : M2176-14
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 STOCKPILE-COMP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 02:09:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 2021
 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...	4.895	3.890	2249632	1048901	21.287m	19.937
2) SA Decachlor...	10.859	9.125	1744111	579328	16.799	15.353
Target Compounds						
26) L6 AR-1254-1	7.124	5.992	326410	196465	79.377	68.061
27) L6 AR-1254-2	7.354	6.152	480610	149461	74.257	57.891
28) L6 AR-1254-3	7.736	6.568	555274	243986	82.058	62.362
29) L6 AR-1254-4	8.031	6.807	297493	131064	60.493	57.686
30) L6 AR-1254-5	8.457	7.231	1351439	907651	242.762	250.333
31) L7 AR-1260-1	7.900	6.702	822830	488695	152.076m	163.699
32) L7 AR-1260-2	8.166	6.901	1043504	627414	165.258	175.992
33) L7 AR-1260-3	8.531	7.052	666093	473304	163.185	143.935
34) L7 AR-1260-4	8.761	7.532	715356	323116	147.874	137.186
35) L7 AR-1260-5	9.083	7.780	1308716	769074	140.735	143.268

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

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Acq On : 26 Apr 2021 21:47
Operator : DD\AJ
Sample : M2176-14
Misc :
ALS Vial : 32 Sample Multiplier: 1

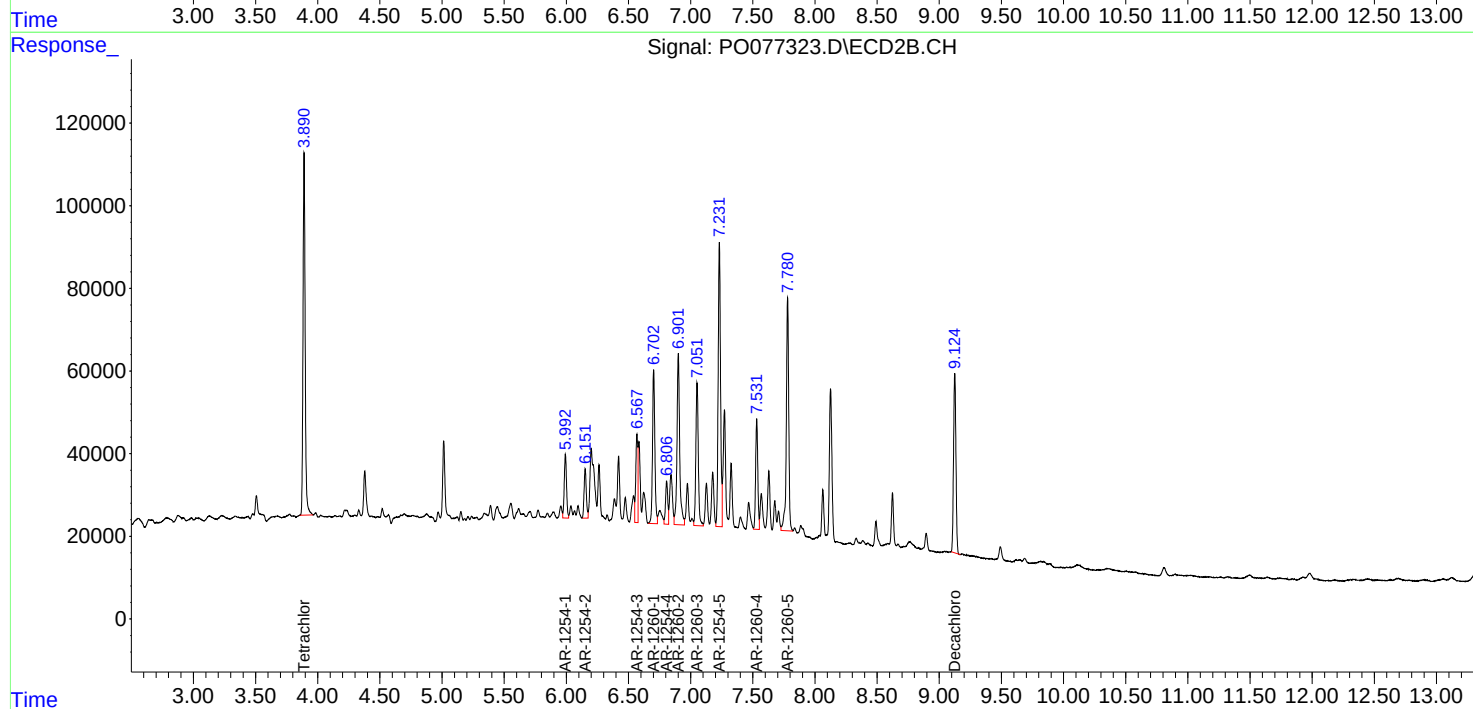
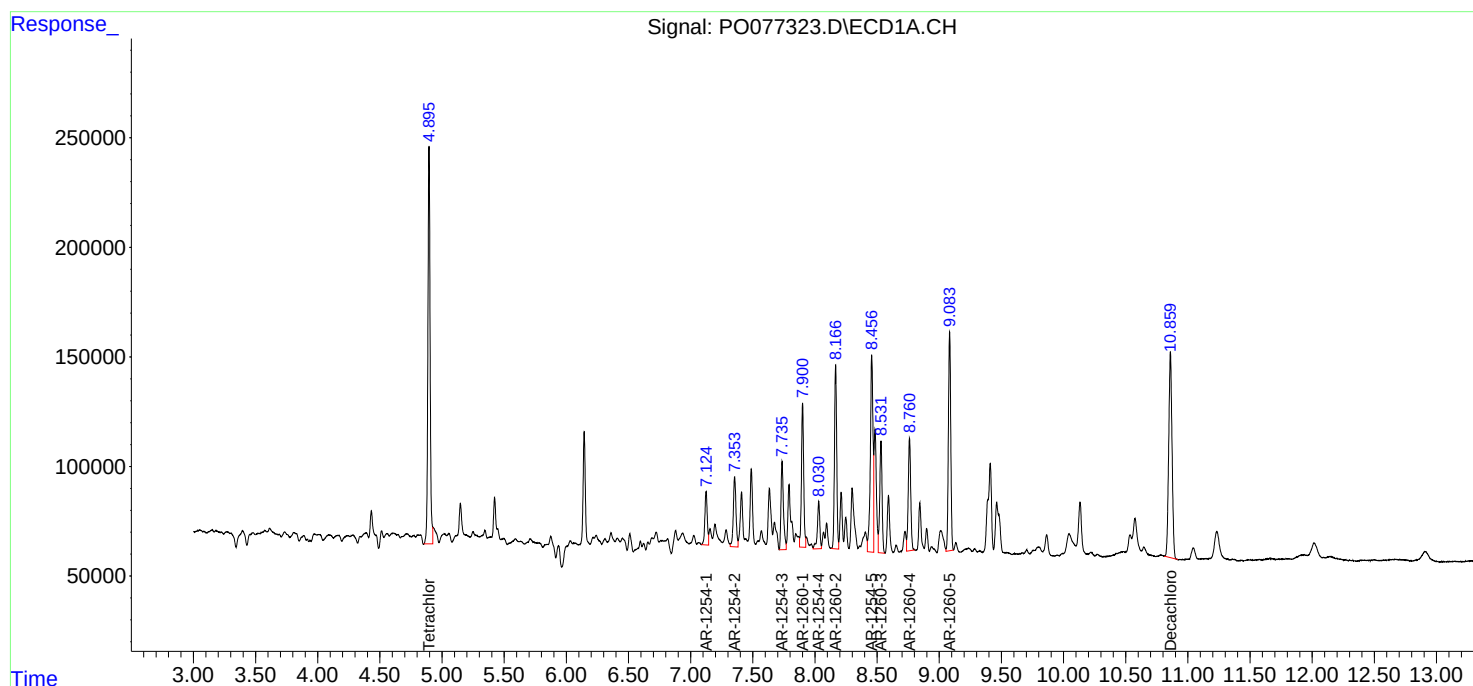
Instrument :
ECD_O
ClientSampled :
STOCKPILE-COMP-3

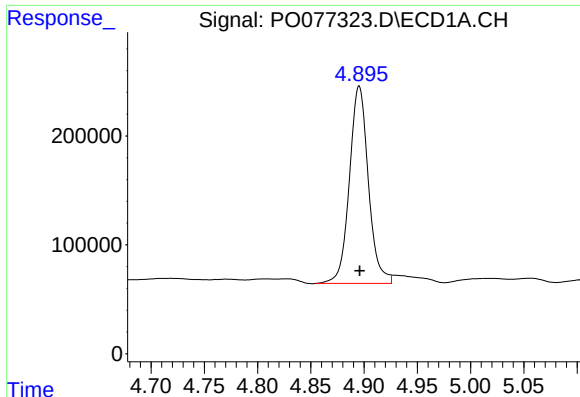
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 02:09:32 2021
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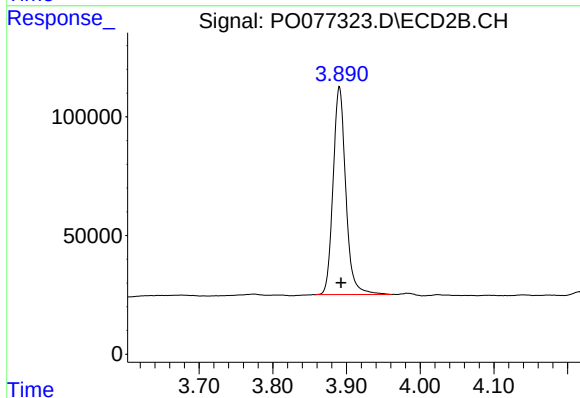
#1 Tetrachloro-m-xylene

R.T.: 4.895 min
Delta R.T.: -0.001 min
Response: 2249632
Conc: 21.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3

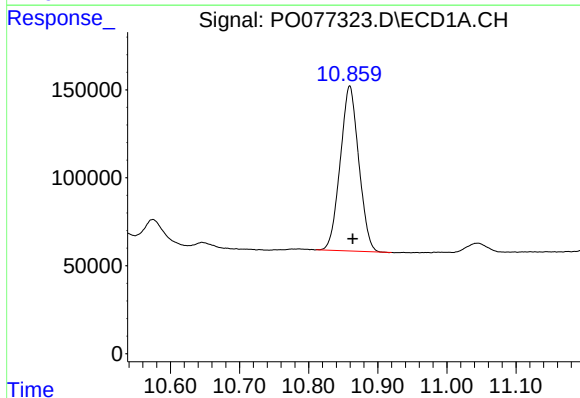
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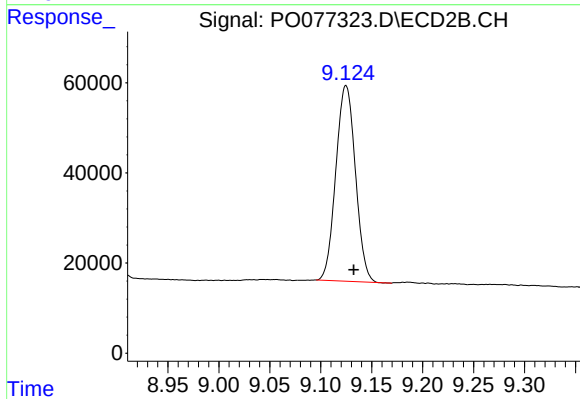
#1 Tetrachloro-m-xylene

R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 1048901
Conc: 19.94 ng/ml



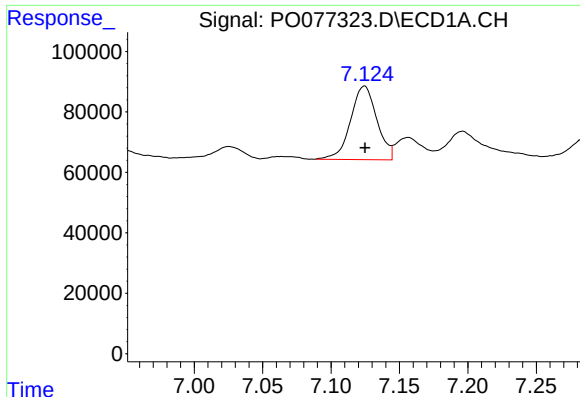
#2 Decachlorobiphenyl

R.T.: 10.859 min
Delta R.T.: -0.004 min
Response: 1744111
Conc: 16.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: -0.008 min
Response: 579328
Conc: 15.35 ng/ml



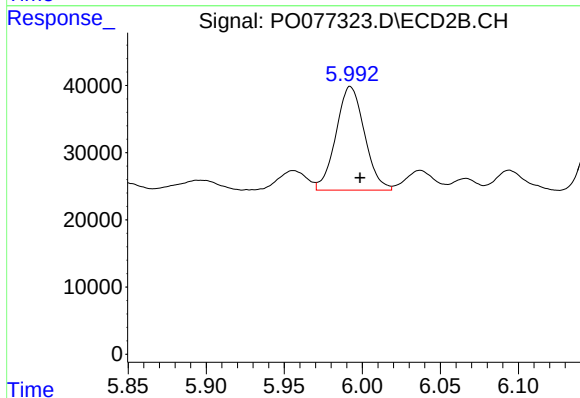
#26 AR-1254-1

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 326410
Conc: 79.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3

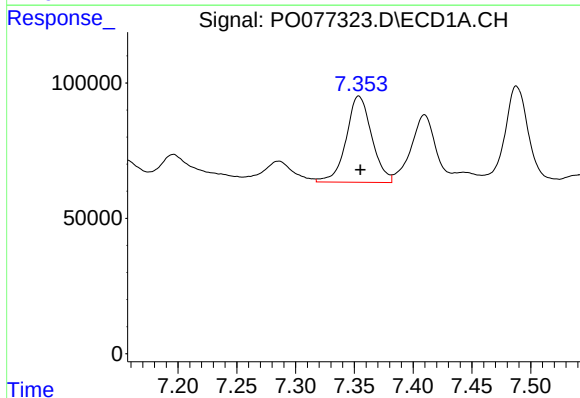
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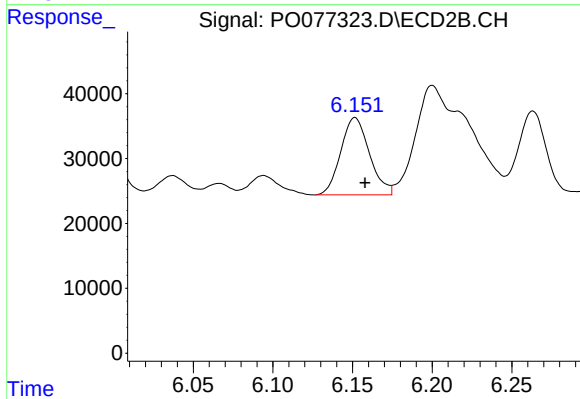
#26 AR-1254-1

R.T.: 5.992 min
Delta R.T.: -0.006 min
Response: 196465
Conc: 68.06 ng/ml



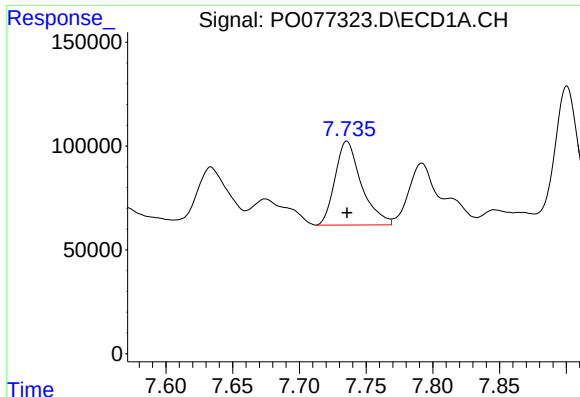
#27 AR-1254-2

R.T.: 7.354 min
Delta R.T.: -0.001 min
Response: 480610
Conc: 74.26 ng/ml



#27 AR-1254-2

R.T.: 6.152 min
Delta R.T.: -0.006 min
Response: 149461
Conc: 57.89 ng/ml



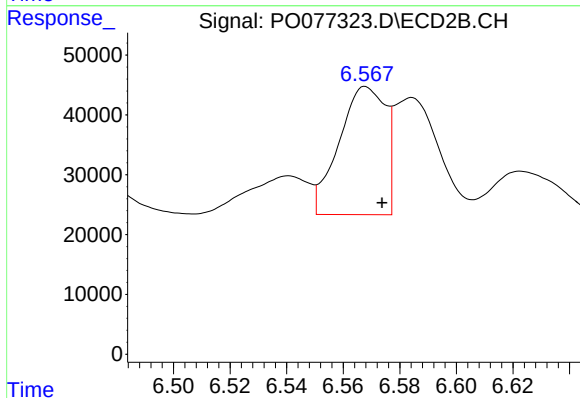
#28 AR-1254-3

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 555274
Conc: 82.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3

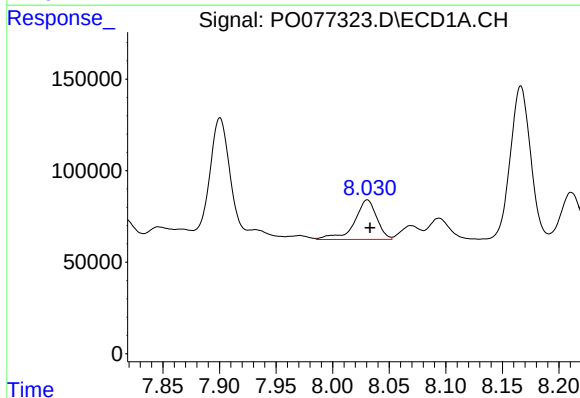
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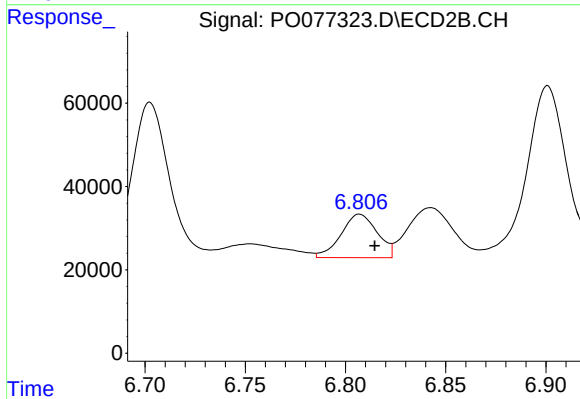
#28 AR-1254-3

R.T.: 6.568 min
Delta R.T.: -0.006 min
Response: 243986
Conc: 62.36 ng/ml



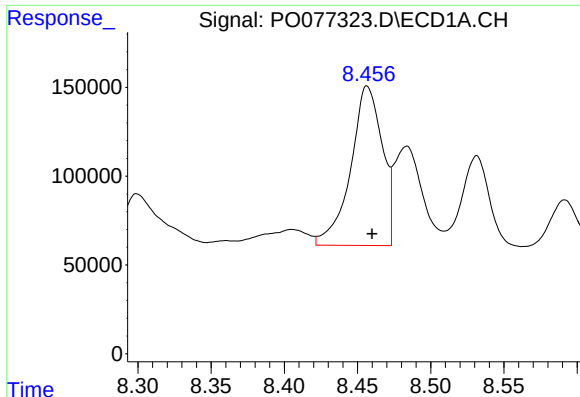
#29 AR-1254-4

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 297493
Conc: 60.49 ng/ml



#29 AR-1254-4

R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 131064
Conc: 57.69 ng/ml



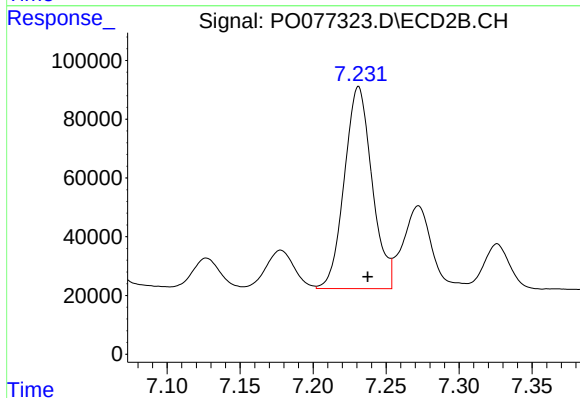
#30 AR-1254-5

R.T.: 8.457 min
Delta R.T.: -0.003 min
Response: 1351439
Conc: 242.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3

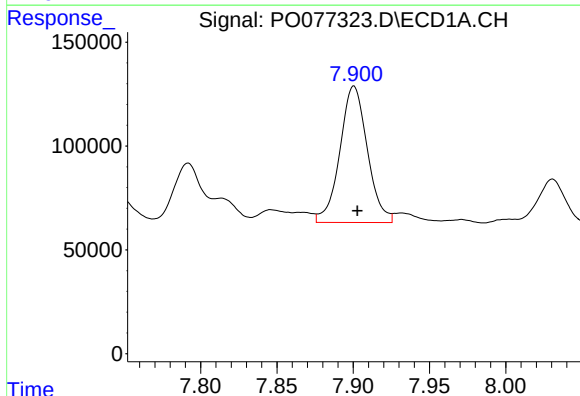
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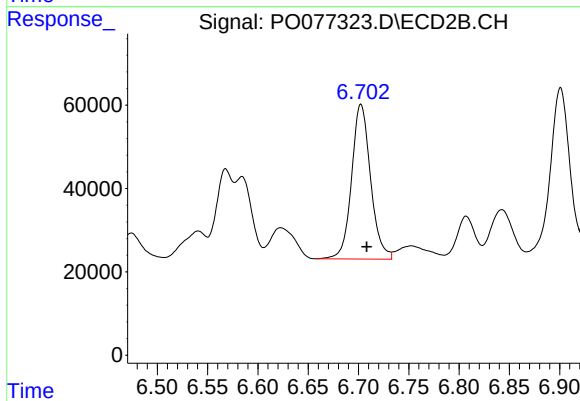
#30 AR-1254-5

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 907651
Conc: 250.33 ng/ml



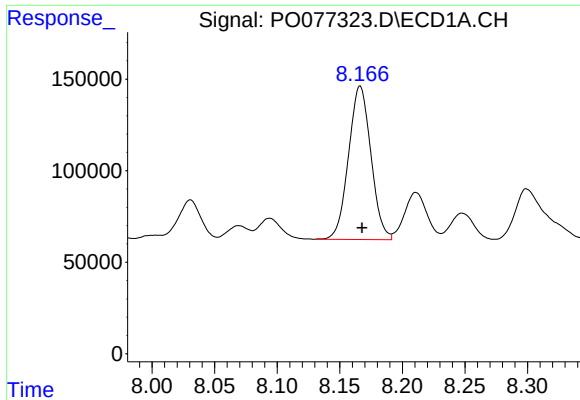
#31 AR-1260-1

R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 822830
Conc: 152.08 ng/ml m



#31 AR-1260-1

R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 488695
Conc: 163.70 ng/ml



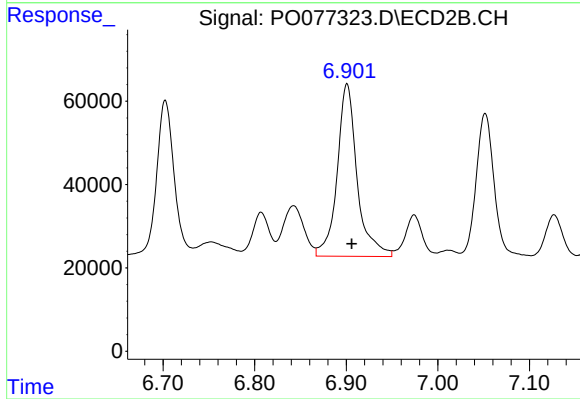
#32 AR-1260-2

R.T.: 8.166 min
Delta R.T.: -0.002 min
Response: 1043504
Conc: 165.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3

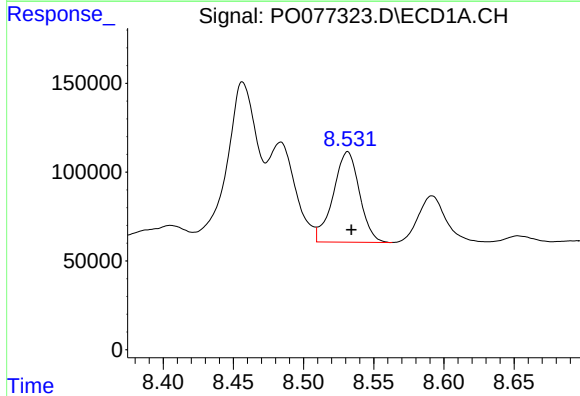
Manual Integrations
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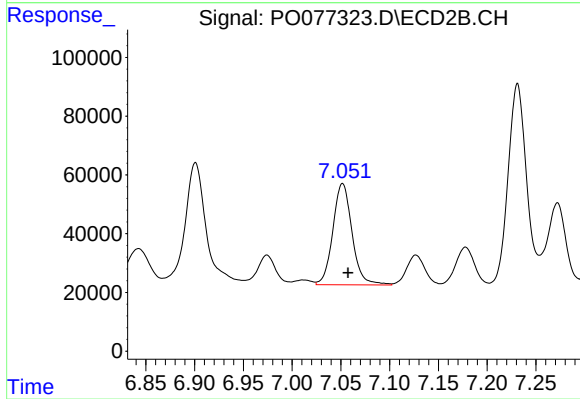
#32 AR-1260-2

R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 627414
Conc: 175.99 ng/ml



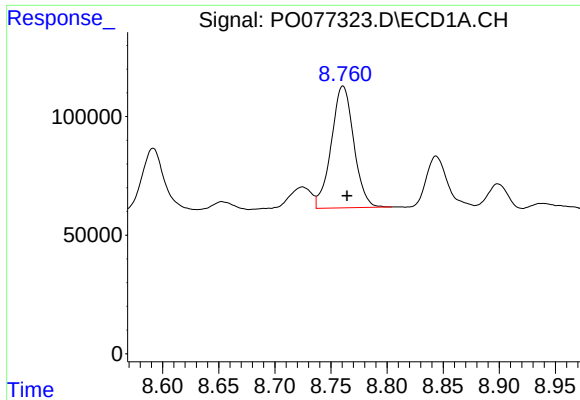
#33 AR-1260-3

R.T.: 8.531 min
Delta R.T.: -0.003 min
Response: 666093
Conc: 163.19 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 473304
Conc: 143.94 ng/ml



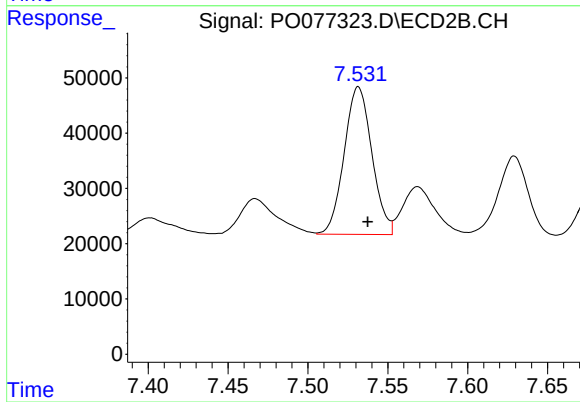
#34 AR-1260-4

R.T.: 8.761 min
Delta R.T.: -0.004 min
Response: 715356
Conc: 147.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCKPILE-COMP-3

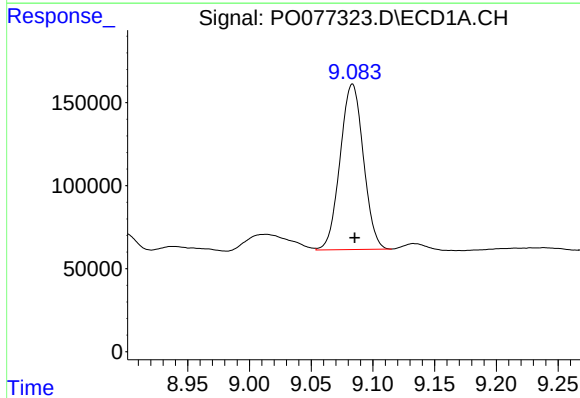
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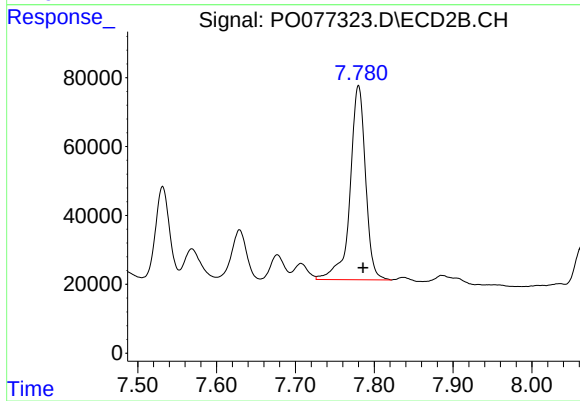
#34 AR-1260-4

R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 323116
Conc: 137.19 ng/ml



#35 AR-1260-5

R.T.: 9.083 min
Delta R.T.: -0.002 min
Response: 1308716
Conc: 140.74 ng/ml



#35 AR-1260-5

R.T.: 7.780 min
Delta R.T.: -0.006 min
Response: 769074
Conc: 143.27 ng/ml