

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101920\
 Data File : P0072511.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 19:24
 Operator : DD\AJ
 Sample : L4435-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 5412

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 02:04:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.316	3.502	1288504	516651	15.191m	12.266
2)	SA Decachlor...	9.918	8.668	2199454	929798	19.940	17.986
Target Compounds							
21)	L5 AR-1248-1	5.619	4.721	4539324	2223047	2428.149	2185.616
22)	L5 AR-1248-2	5.909	4.979	7836672	2996111	3132.200	2101.250 #
23)	L5 AR-1248-3	6.119	5.022	6479273	3331755	2236.396	2480.845
24)	L5 AR-1248-4	6.545	5.200	8745081	5660744	1977.548	3370.901 #
25)	L5 AR-1248-5	6.581	5.614	9427418	5372110	2398.113	2908.517m
26)	L6 AR-1254-1	6.511	5.574	4975161	5601831	1177.712	2026.570m#
27)	L6 AR-1254-2	6.742	5.748	8960246	11071496	1382.559	4553.791m#
28)	L6 AR-1254-3	7.123	6.139	26006150	6115957	3826.246m	1589.354 #
29)	L6 AR-1254-4	7.409	6.383	5134376	3638736	774.620m	1355.082 #
30)	L6 AR-1254-5	7.828	6.793	2031738	2963599	317.176m	808.686m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
Data File : PO072511.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 19:24
Operator : DD\AJ
Sample : L4435-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

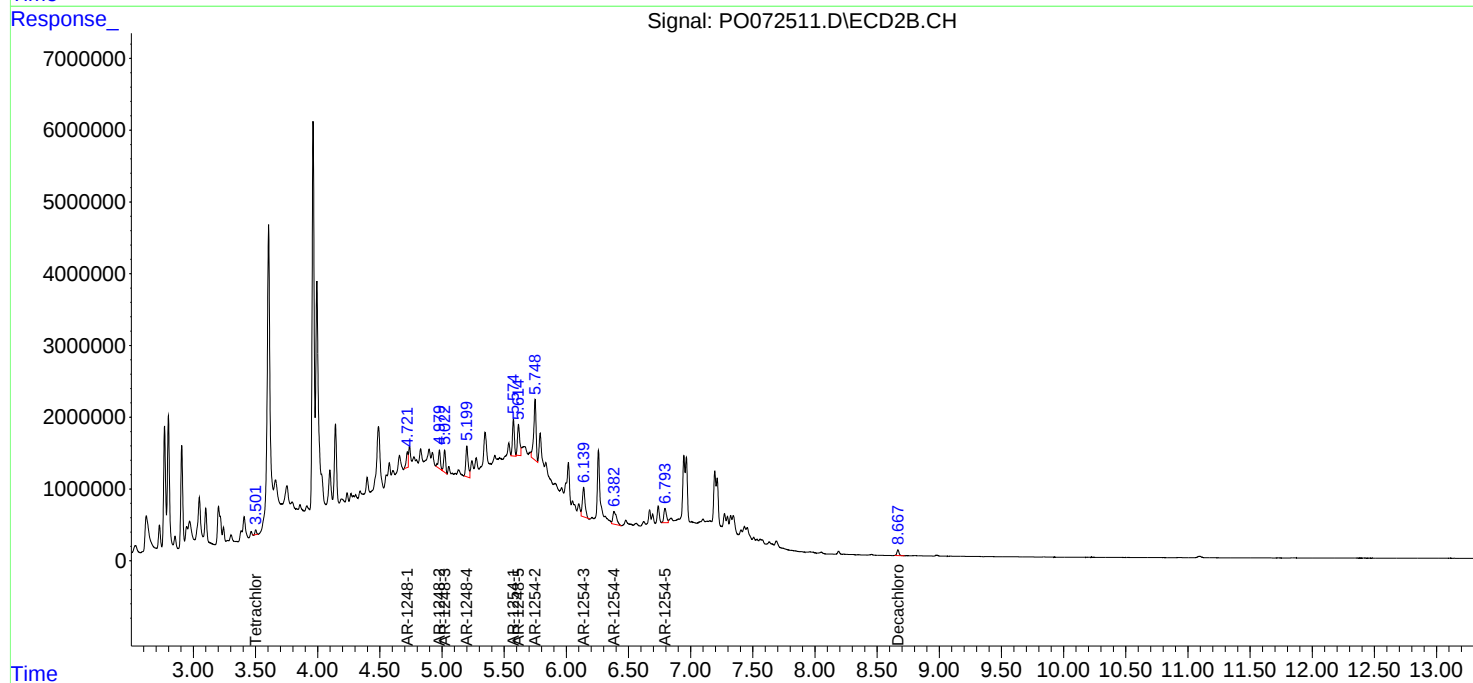
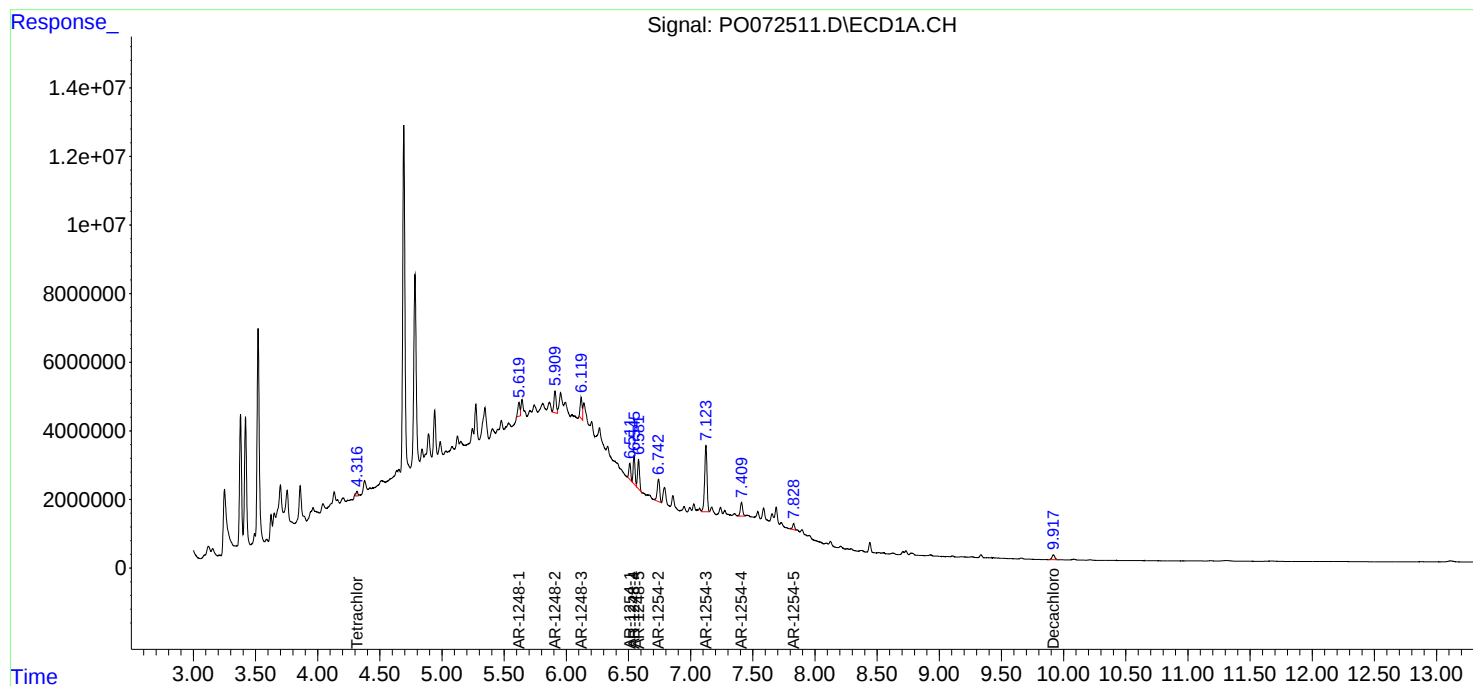
Instrument :
ECD_O
ClientSampled :
5412

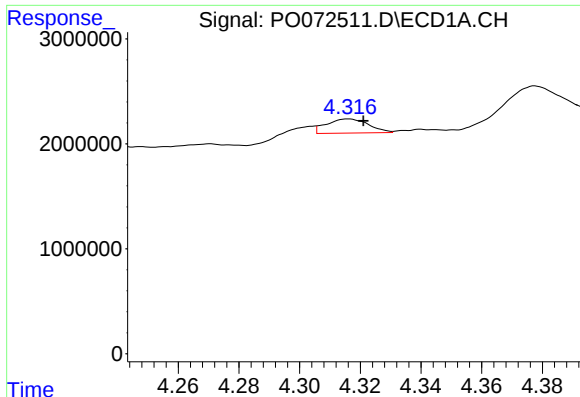
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 02:04:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





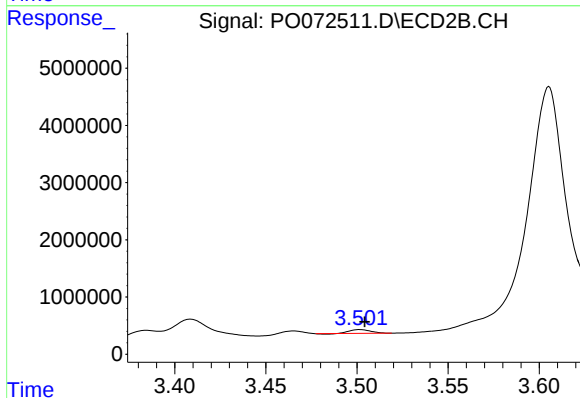
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.005 min
Response: 1288504
Conc: 15.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
5412

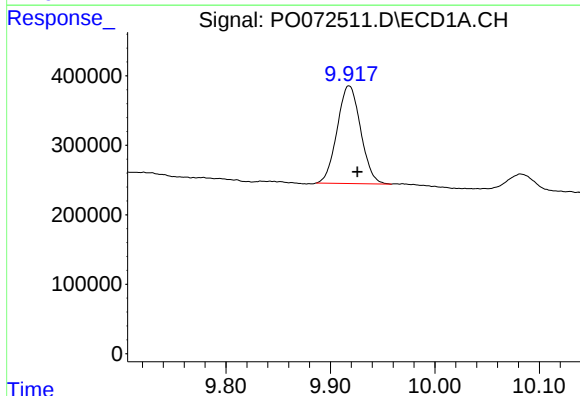
Manual Integrations
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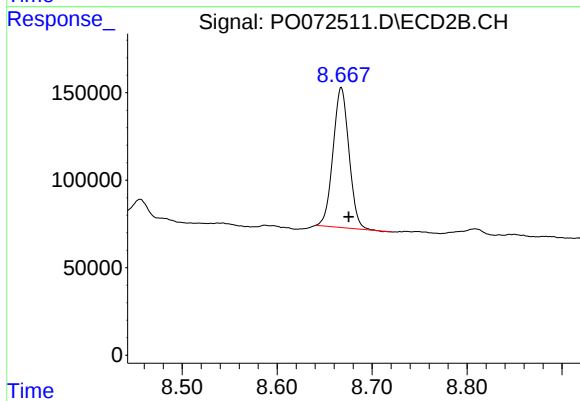
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.003 min
Response: 516651
Conc: 12.27 ng/ml



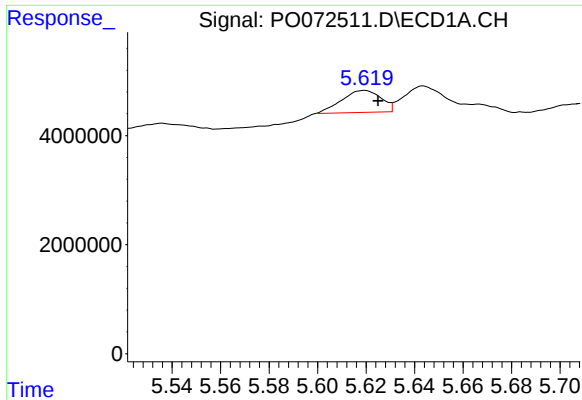
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.008 min
Response: 2199454
Conc: 19.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.008 min
Response: 929798
Conc: 17.99 ng/ml



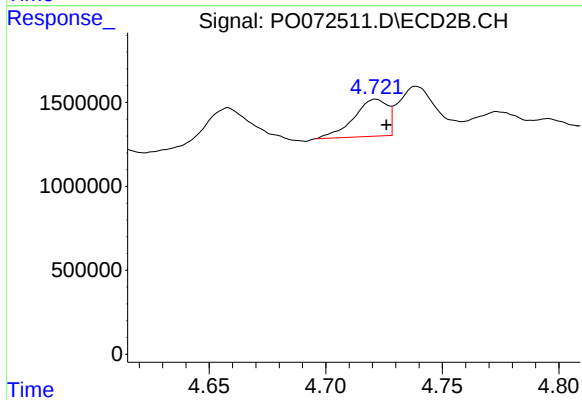
#21 AR-1248-1

R.T.: 5.619 min
Delta R.T.: -0.006 min
Response: 4539324
Conc: 2428.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
5412

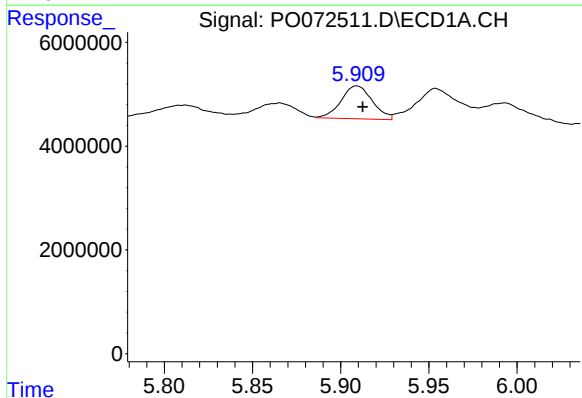
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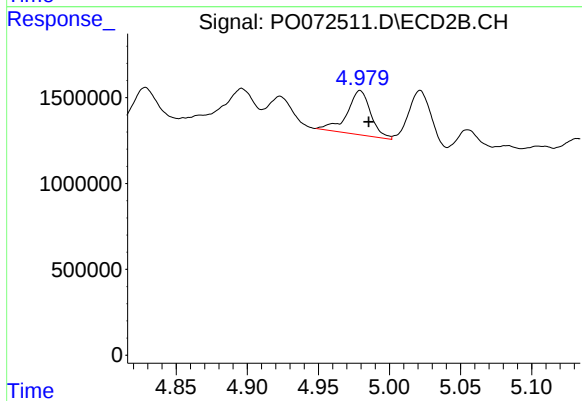
#21 AR-1248-1

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 2223047
Conc: 2185.62 ng/ml



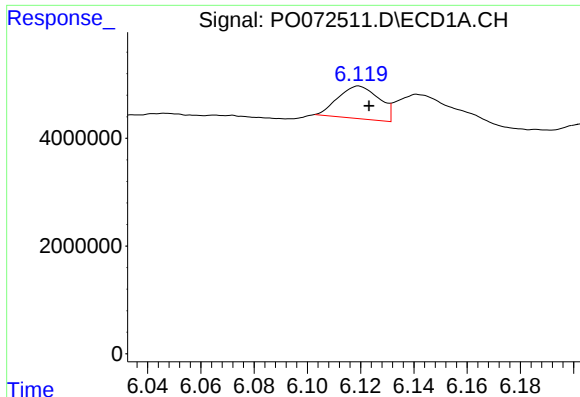
#22 AR-1248-2

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 7836672
Conc: 3132.20 ng/ml



#22 AR-1248-2

R.T.: 4.979 min
Delta R.T.: -0.006 min
Response: 2996111
Conc: 2101.25 ng/ml



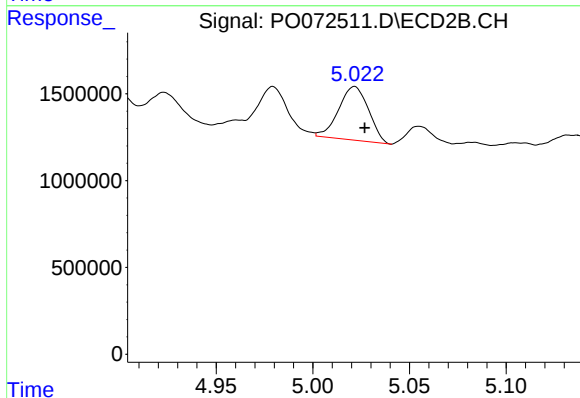
#23 AR-1248-3

R.T.: 6.119 min
Delta R.T.: -0.004 min
Response: 6479273
Conc: 2236.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
5412

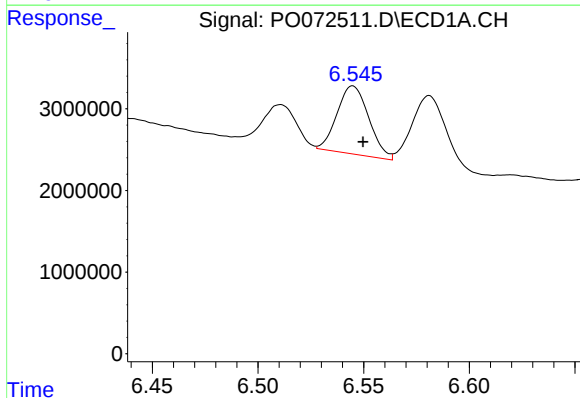
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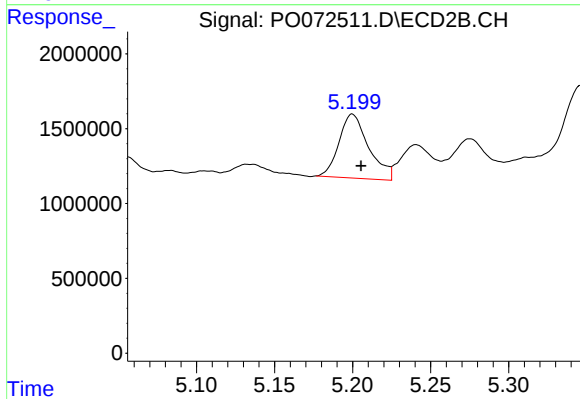
#23 AR-1248-3

R.T.: 5.022 min
Delta R.T.: -0.005 min
Response: 3331755
Conc: 2480.84 ng/ml



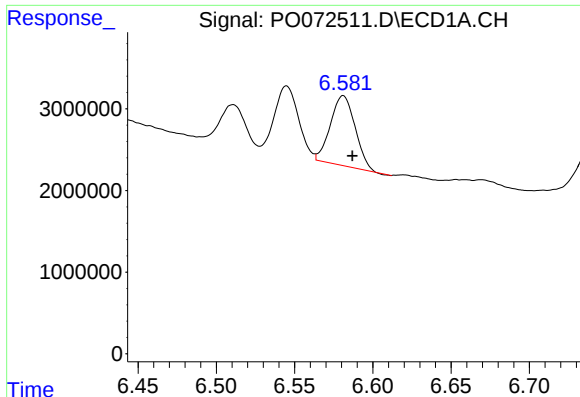
#24 AR-1248-4

R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 8745081
Conc: 1977.55 ng/ml



#24 AR-1248-4

R.T.: 5.200 min
Delta R.T.: -0.005 min
Response: 5660744
Conc: 3370.90 ng/ml



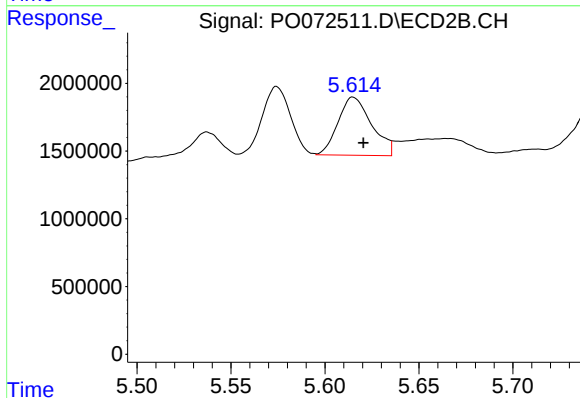
#25 AR-1248-5

R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 9427418
Conc: 2398.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
5412

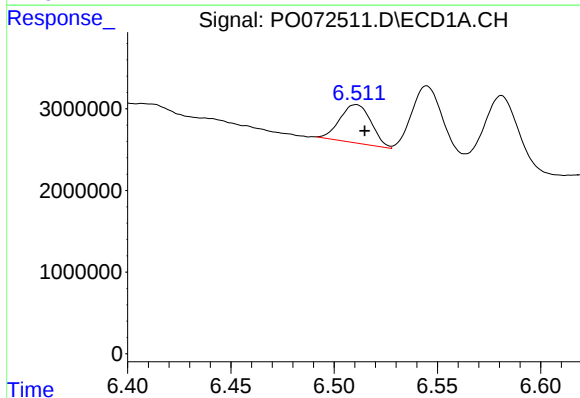
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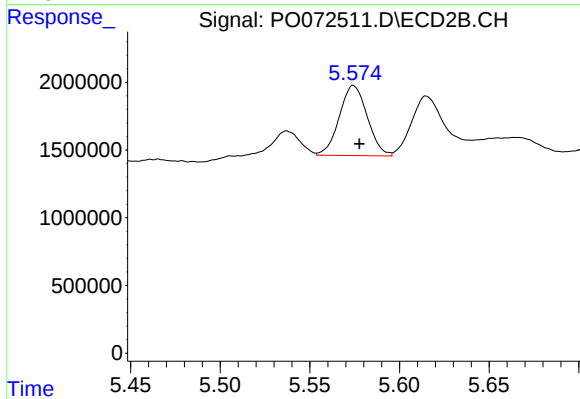
#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: -0.006 min
Response: 5372110
Conc: 2908.52 ng/ml m



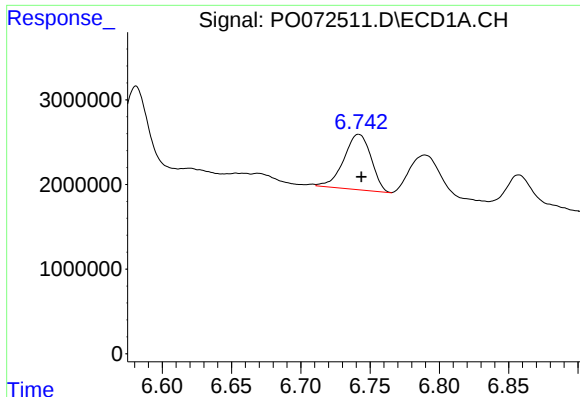
#26 AR-1254-1

R.T.: 6.511 min
Delta R.T.: -0.004 min
Response: 4975161
Conc: 1177.71 ng/ml



#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: -0.004 min
Response: 5601831
Conc: 2026.57 ng/ml m



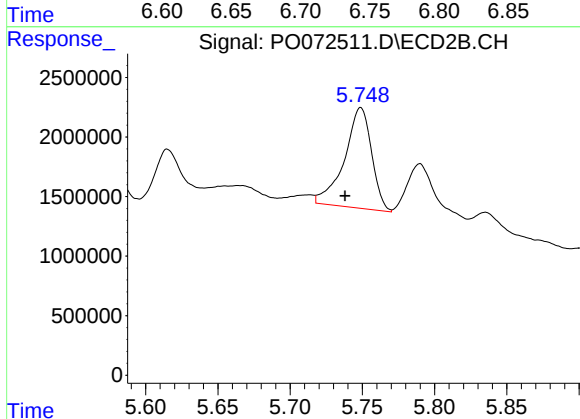
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 8960246
Conc: 1382.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
5412

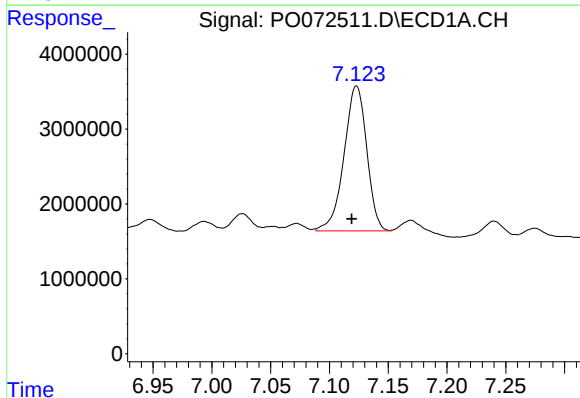
Manual Integrations
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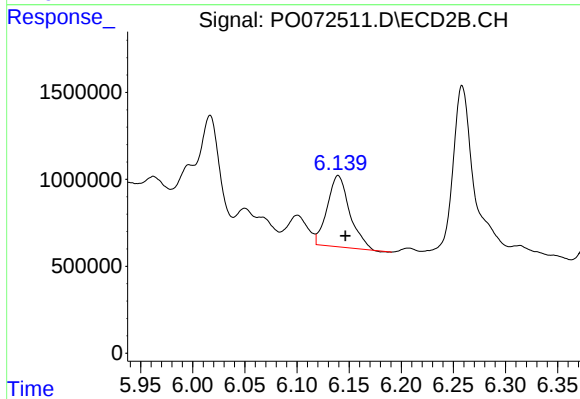
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: 0.010 min
Response: 11071496
Conc: 4553.79 ng/ml m



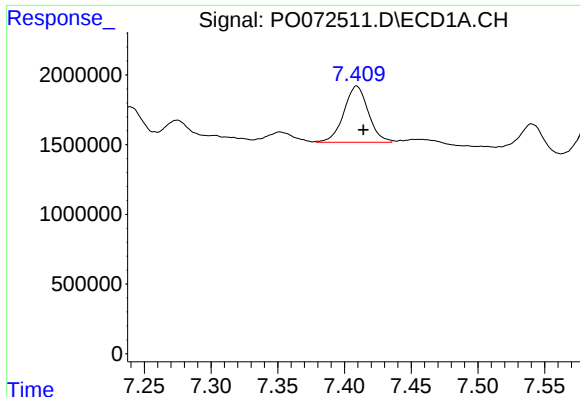
#28 AR-1254-3

R.T.: 7.123 min
Delta R.T.: 0.004 min
Response: 26006150
Conc: 3826.25 ng/ml m



#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.007 min
Response: 6115957
Conc: 1589.35 ng/ml



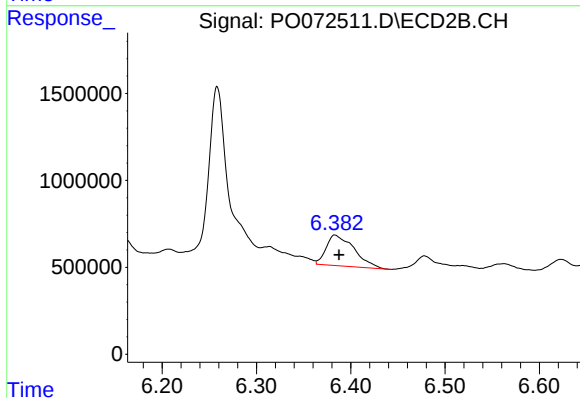
#29 AR-1254-4

R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 5134376
Conc: 774.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
5412

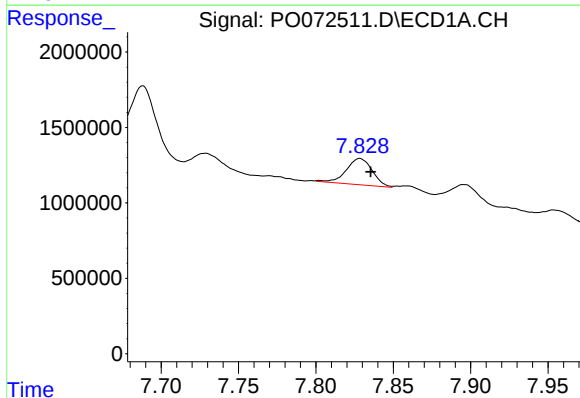
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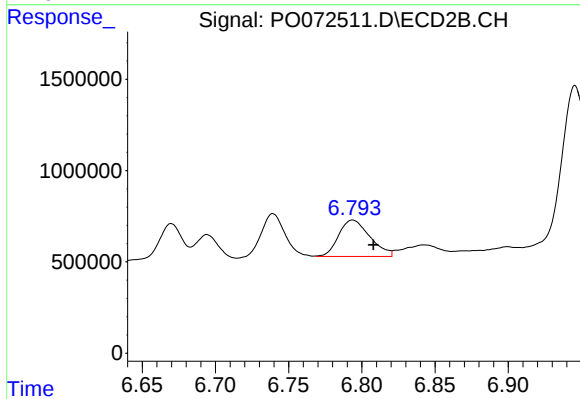
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 3638736
Conc: 1355.08 ng/ml



#30 AR-1254-5

R.T.: 7.828 min
Delta R.T.: -0.007 min
Response: 2031738
Conc: 317.18 ng/ml m



#30 AR-1254-5

R.T.: 6.793 min
Delta R.T.: -0.015 min
Response: 2963599
Conc: 808.69 ng/ml m