

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092818\
 Data File : P0049488.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2018 16:39
 Operator : SM/SJ
 Sample : J5118-02MSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-092518-USTEXC-NW-R-064MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:58:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 29 00:05:46 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...	4.390	3.520	5441183	4986613	25.931m	29.152
2)	SA Decachlor...	10.103	8.450	5655985	3399828	15.751	14.098m
Target Compounds							
3)	L1 AR-1016-1	5.562	4.587	2614380	2122874	268.822m	263.854
4)	L1 AR-1016-2	5.585	4.606	3672343	2946330	267.605	269.378
5)	L1 AR-1016-3	5.647	4.779	2024184	1693216	235.588	259.202
6)	L1 AR-1016-4	5.746	4.821	1938382	2265373	267.808	479.881 #
7)	L1 AR-1016-5	6.040	5.031	2377545	2086506	328.160	302.781
31)	L7 AR-1260-1	7.165	6.052	9116200	9773163	538.955	649.217
32)	L7 AR-1260-2	7.422	6.238	10696611	10128729	515.046	521.035m
33)	L7 AR-1260-3	7.780	6.390	5451946	9532560	337.209	543.225 #
34)	L7 AR-1260-4	8.004	6.858	9603663	4004945	584.145	287.273 #
35)	L7 AR-1260-5	8.324	7.099	12206103	11113510	335.777	313.243

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049488.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 16:39
Operator : SM/SJ
Sample : J5118-02MSD
Misc :
ALS Vial : 69 Sample Multiplier: 1

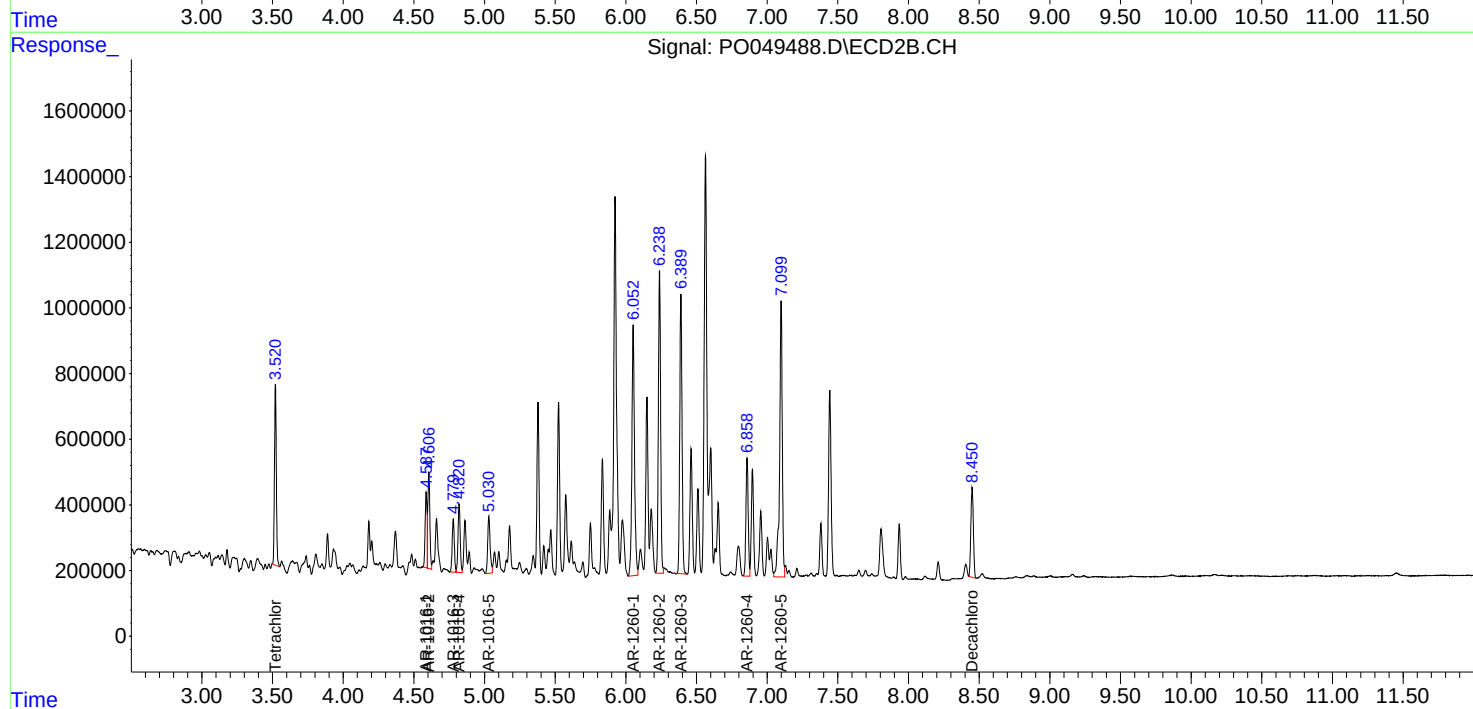
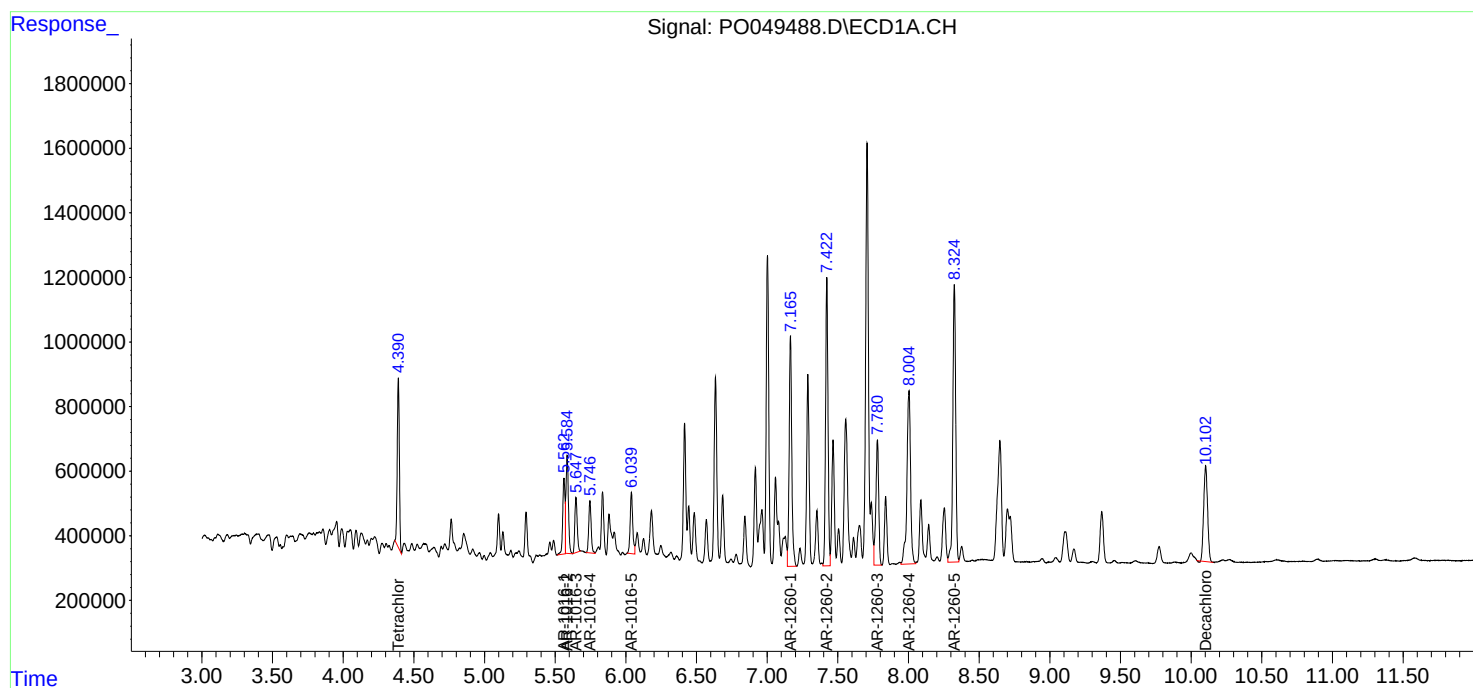
Instrument :
ECD_O
ClientSampleId :
RA-092518-USTEXC-NW-R-064MSD

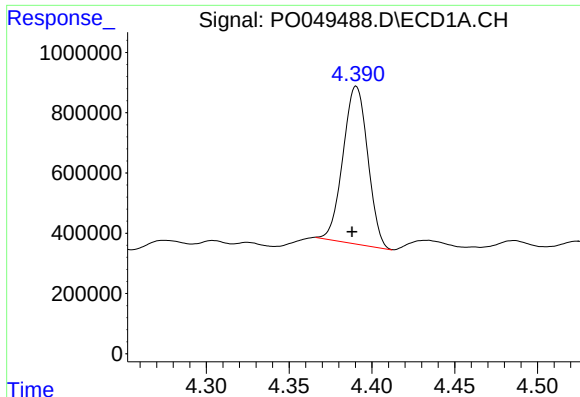
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:58:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 29 00:05:46 2018
Response 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





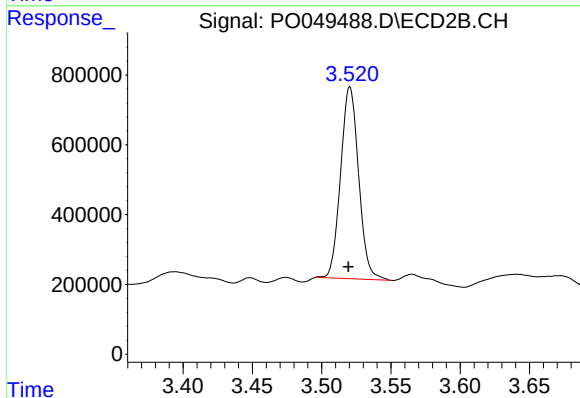
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: 0.002 min
Response: 5441183
Conc: 25.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RA-092518-USTEXC-NW-R-064MSD

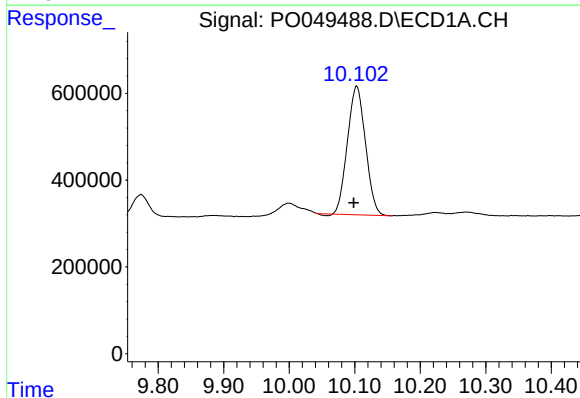
Manual Integrations
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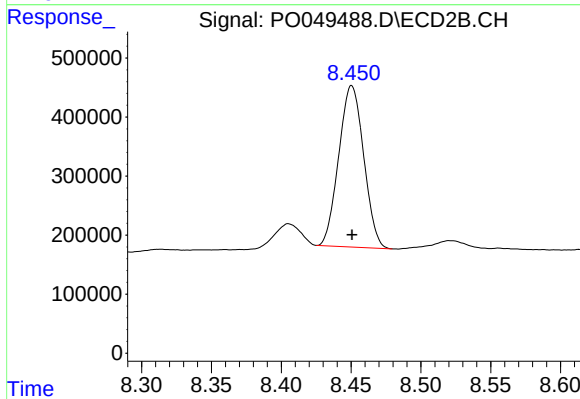
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.001 min
Response: 4986613
Conc: 29.15 ng/ml



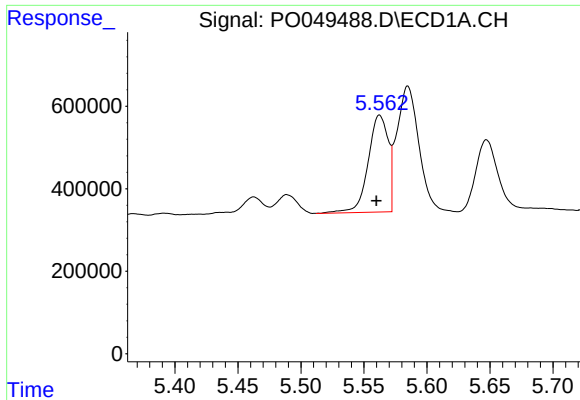
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: 0.004 min
Response: 5655985
Conc: 15.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 3399828
Conc: 14.10 ng/ml m



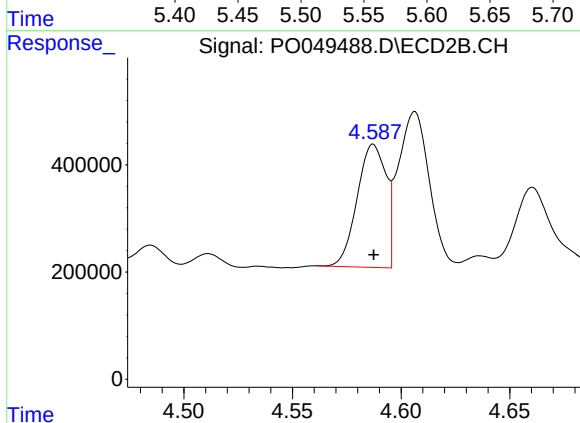
#3 AR-1016-1

R.T.: 5.562 min
Delta R.T.: 0.002 min
Response: 2614380
Conc: 268.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RA-092518-USTEXC-NW-R-064MSD

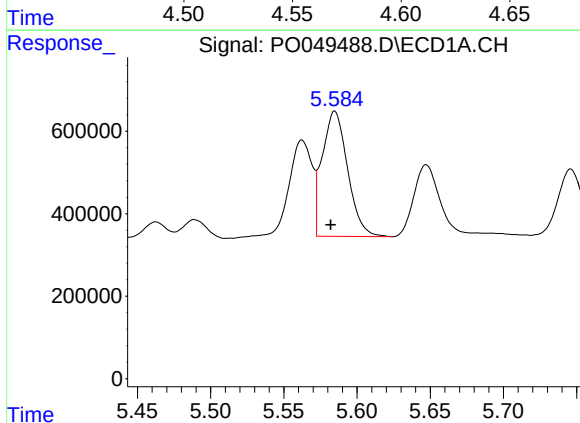
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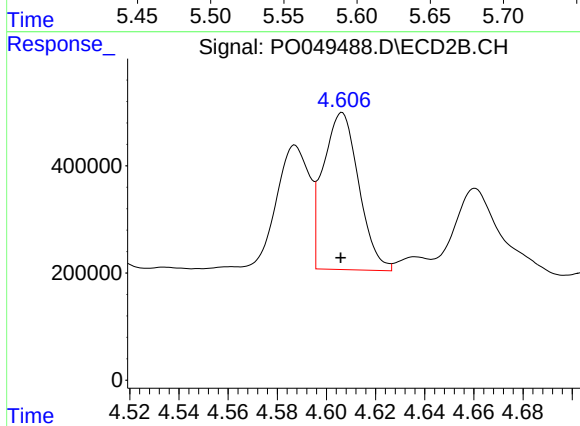
#3 AR-1016-1

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 2122874
Conc: 263.85 ng/ml



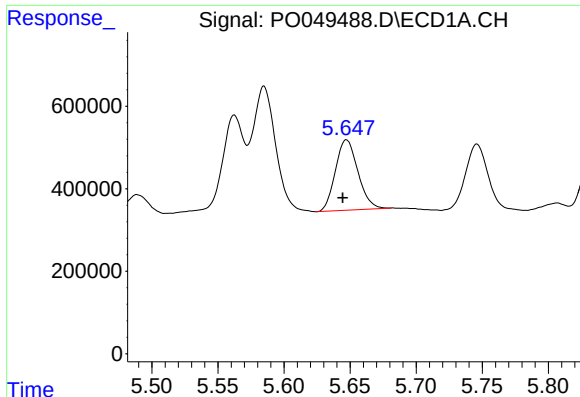
#4 AR-1016-2

R.T.: 5.585 min
Delta R.T.: 0.003 min
Response: 3672343
Conc: 267.61 ng/ml



#4 AR-1016-2

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 2946330
Conc: 269.38 ng/ml



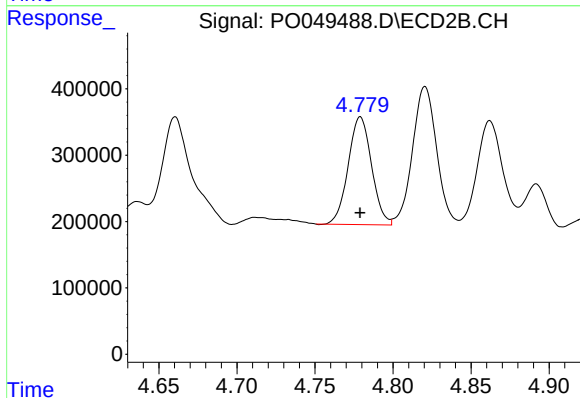
#5 AR-1016-3

R.T.: 5.647 min
Delta R.T.: 0.003 min
Response: 2024184
Conc: 235.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-092518-USTEXC-NW-R-064MSD

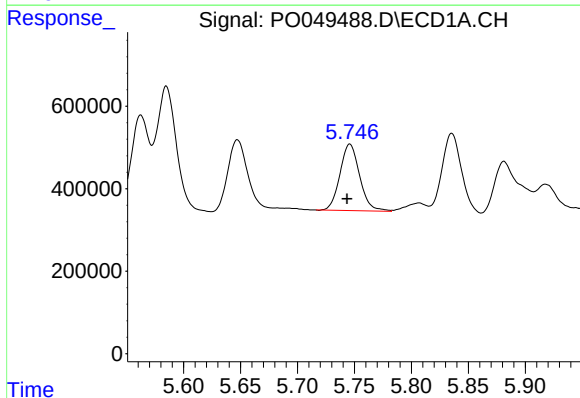
Manual Integrations
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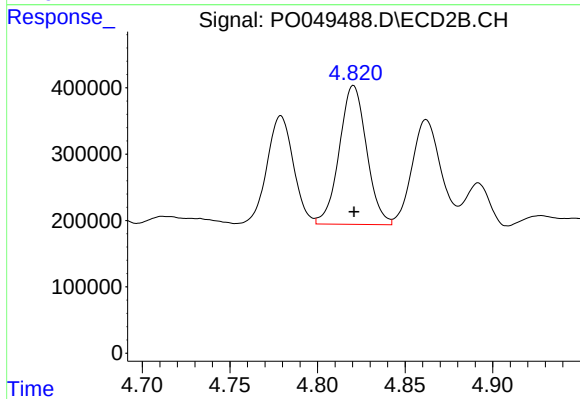
#5 AR-1016-3

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 1693216
Conc: 259.20 ng/ml



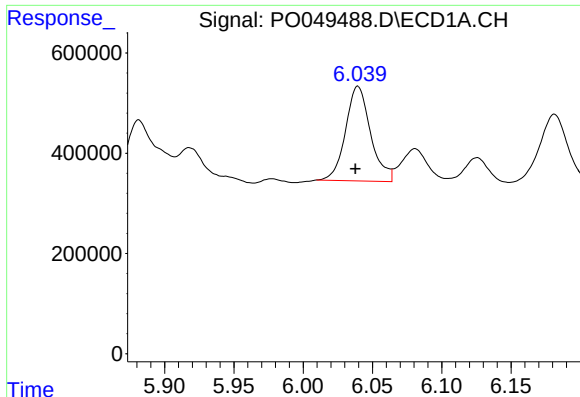
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: 0.003 min
Response: 1938382
Conc: 267.81 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 2265373
Conc: 479.88 ng/ml



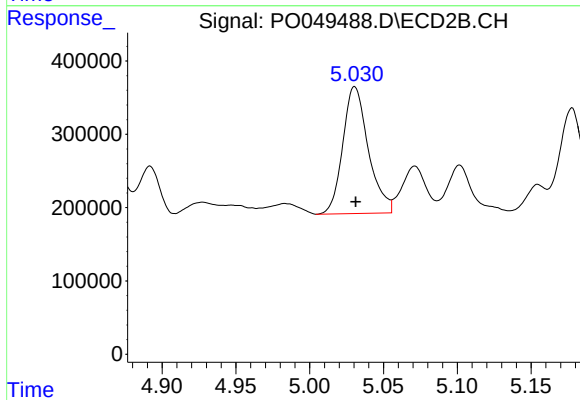
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: 0.002 min
Response: 2377545
Conc: 328.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-092518-USTEXC-NW-R-064MSD

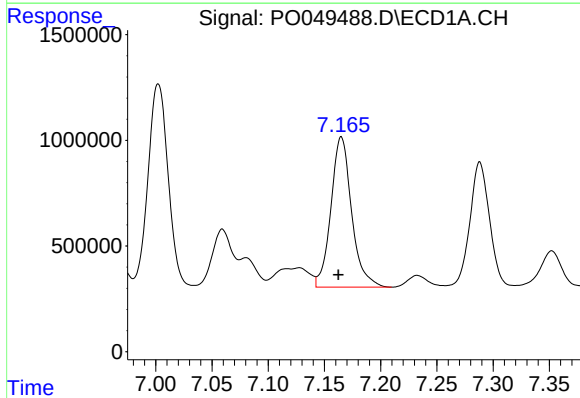
Manual Integrations
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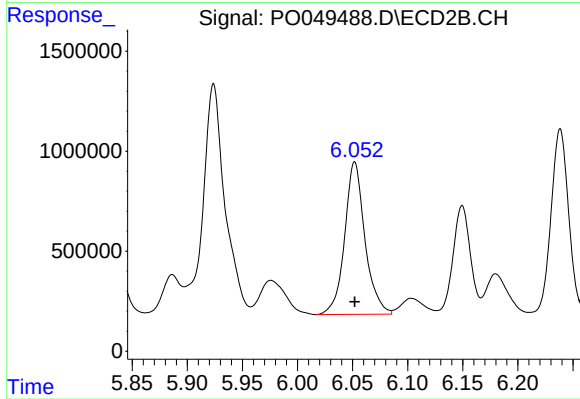
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 2086506
Conc: 302.78 ng/ml



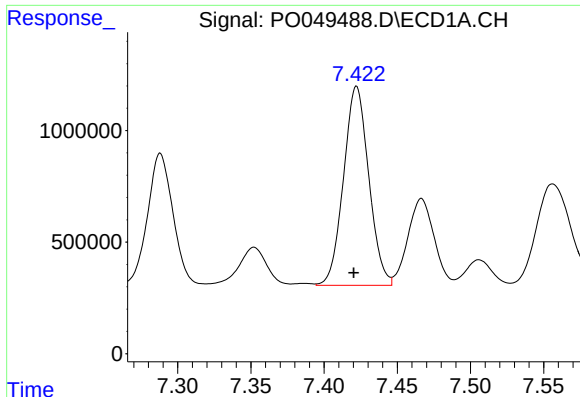
#31 AR-1260-1

R.T.: 7.165 min
Delta R.T.: 0.003 min
Response: 9116200
Conc: 538.95 ng/ml



#31 AR-1260-1

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 9773163
Conc: 649.22 ng/ml



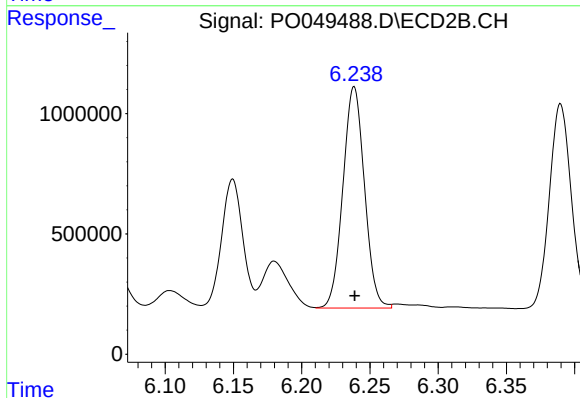
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 10696611
Conc: 515.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-092518-USTEXC-NW-R-064MSD

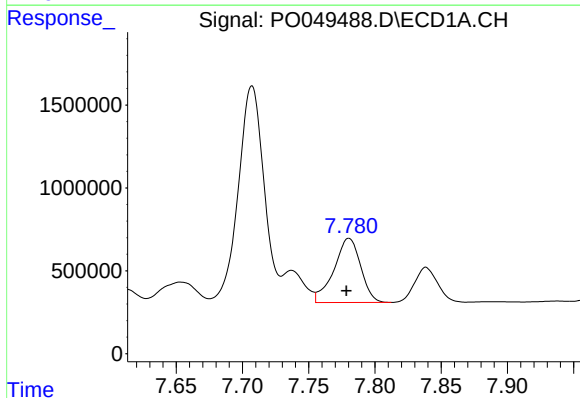
Manual Integrations
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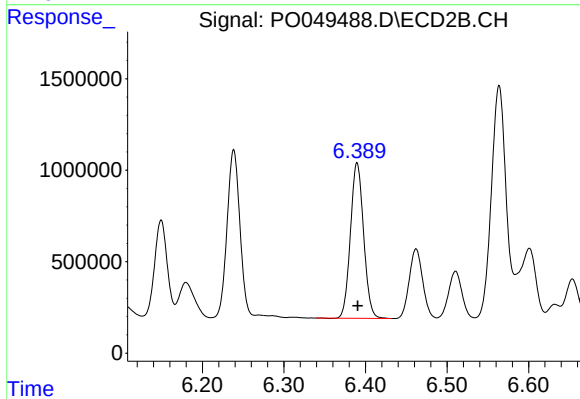
#32 AR-1260-2

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 10128729
Conc: 521.03 ng/ml m



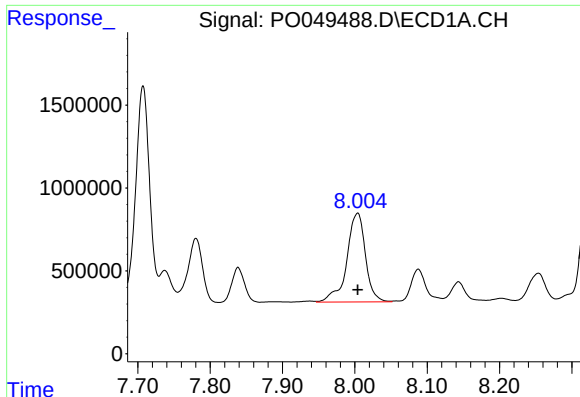
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: 0.002 min
Response: 5451946
Conc: 337.21 ng/ml



#33 AR-1260-3

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 9532560
Conc: 543.23 ng/ml



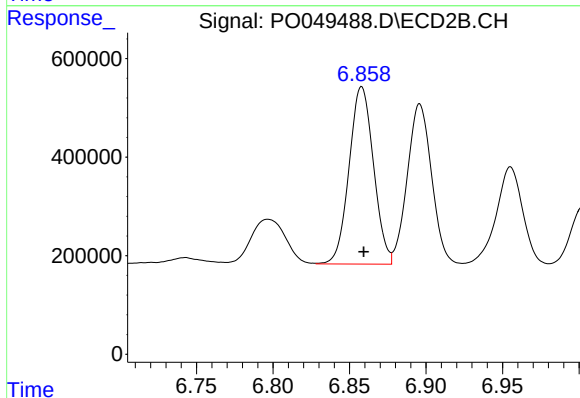
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 9603663
Conc: 584.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-092518-USTEXC-NW-R-064MSD

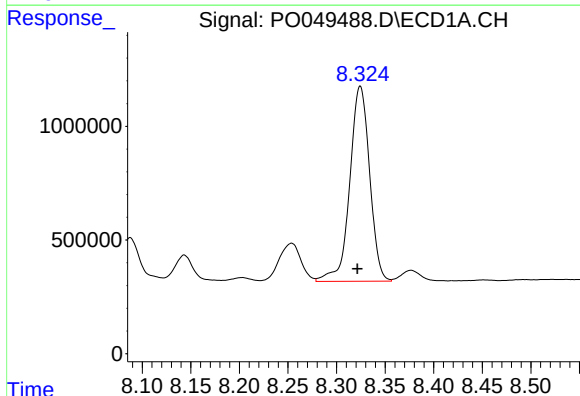
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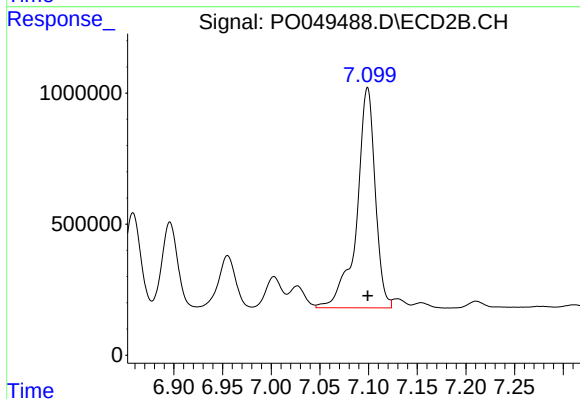
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: -0.001 min
Response: 4004945
Conc: 287.27 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: 0.003 min
Response: 12206103
Conc: 335.78 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 11113510
Conc: 313.24 ng/ml