

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092818\
 Data File : P0049487.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2018 16:23
 Operator : SM/SJ
 Sample : J5118-02MS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:57:34 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	4921839	4669719	23.456m	27.299
2)	SA Decachlor...	10.101	8.450	5527463	3412544	15.394	14.151m
Target Compounds							
3)	L1 AR-1016-1	5.562	4.587	1914480	2124794	196.855m	264.093 #
4)	L1 AR-1016-2	5.585	4.606	3817669	2918502	278.195	266.834
5)	L1 AR-1016-3	5.647	4.779	2060294	1681091	239.791	257.346
6)	L1 AR-1016-4	5.746	4.821	2017709	2468148	278.768	522.836 #
7)	L1 AR-1016-5	6.040	5.030	2555523	2232993	352.726	324.038
31)	L7 AR-1260-1	7.166	6.052	9687712	10186988	572.743	676.707
32)	L7 AR-1260-2	7.422	6.238	11168299	10711373	537.758	551.007m
33)	L7 AR-1260-3	7.780	6.390	5880521	10187130	363.717	580.527m#
34)	L7 AR-1260-4	8.003	6.858	10234911	4390099	622.540	314.900 #
35)	L7 AR-1260-5	8.323	7.098	12795576	11673276	351.993m	329.020

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049487.D
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Acq On : 29 Sep 2018 16:23
Operator : SM/SJ
Sample : J5118-02MS
Misc :
ALS Vial : 68 Sample Multiplier: 1

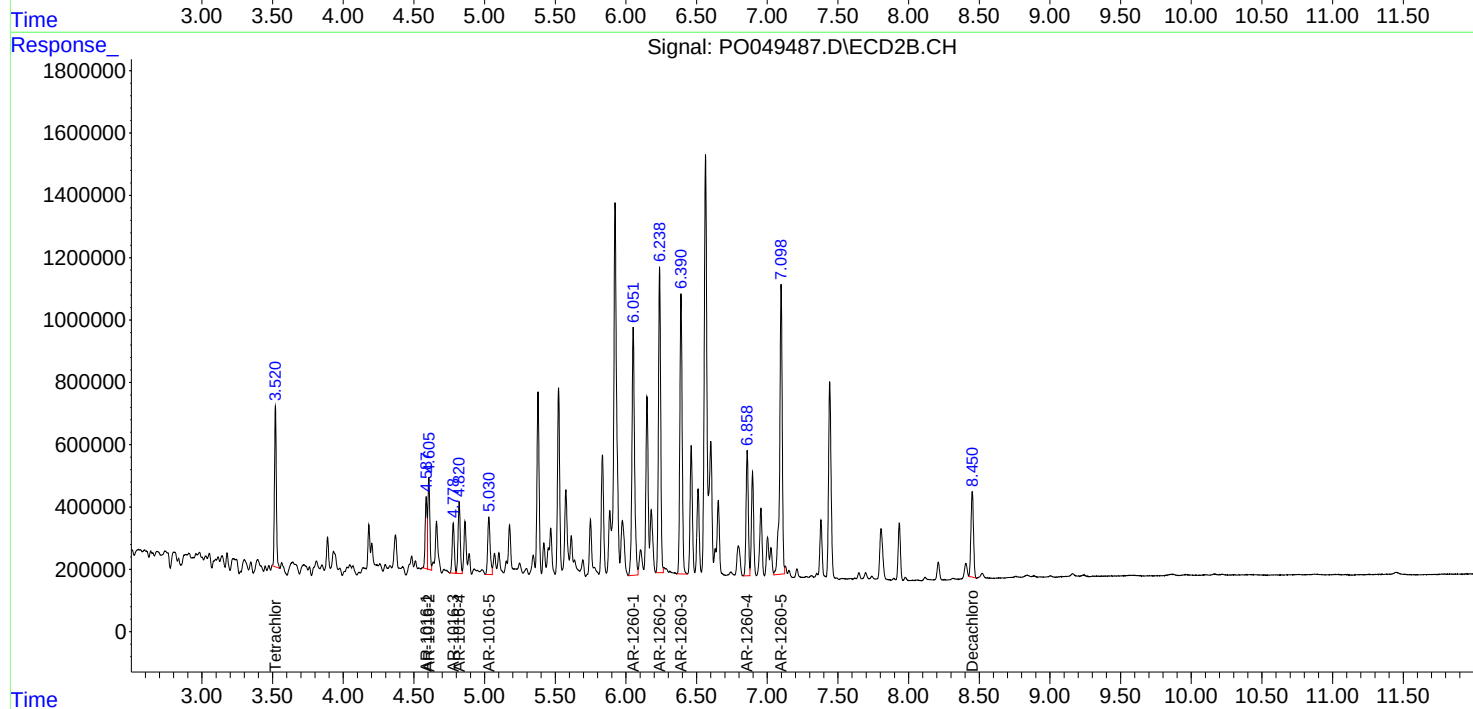
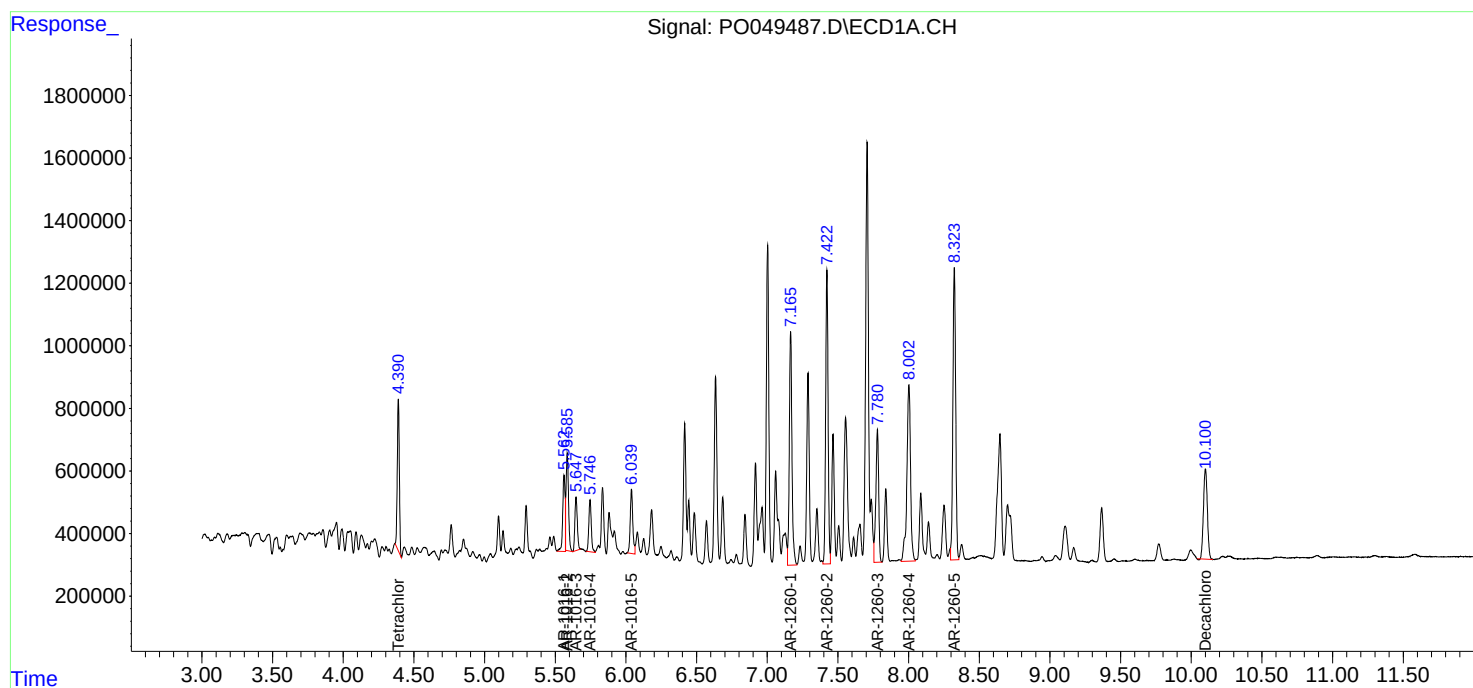
Instrument :
ECD_O
ClientSampleId :
RA-092518-USTEXC-NW-R-064MS

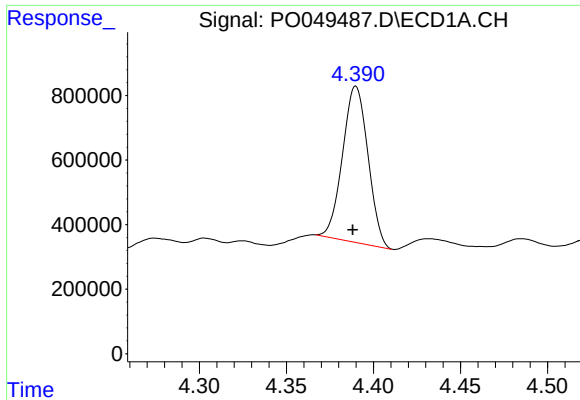
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:57:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 29 00:05:46 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





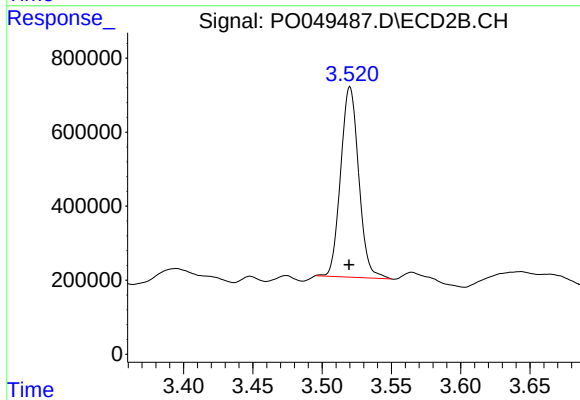
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: 0.002 min
Response: 4921839
Conc: 23.46 ng/ml m

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

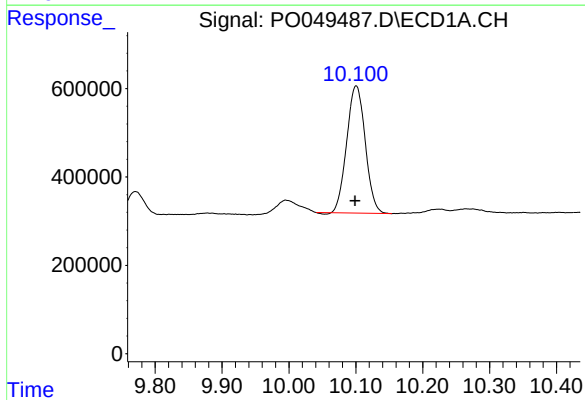
Manual Integrations
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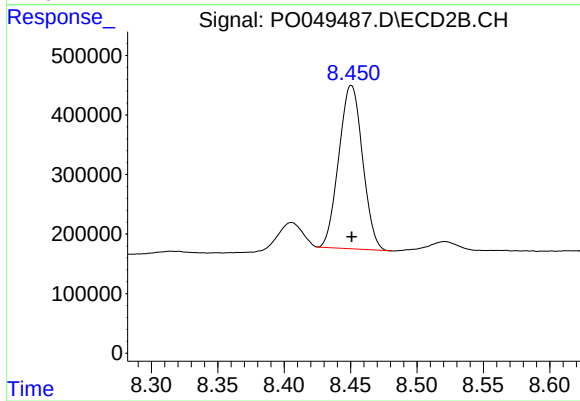
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 4669719
Conc: 27.30 ng/ml



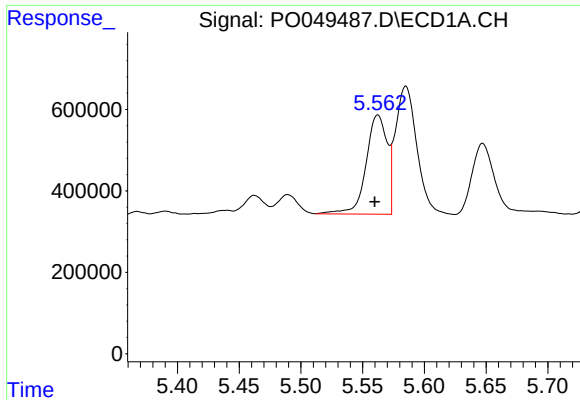
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: 0.002 min
Response: 5527463
Conc: 15.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 3412544
Conc: 14.15 ng/ml m



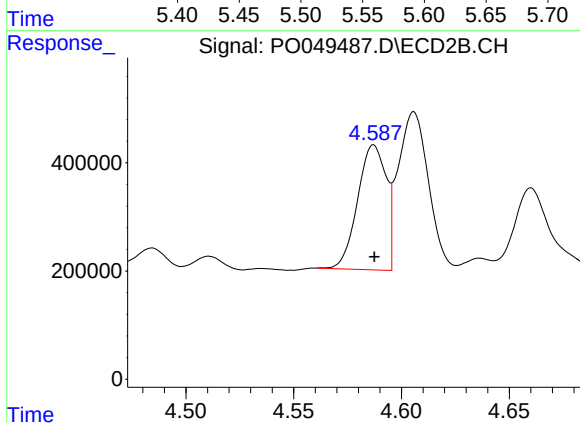
#3 AR-1016-1

R.T.: 5.562 min
Delta R.T.: 0.002 min
Response: 1914480
Conc: 196.86 ng/ml m

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

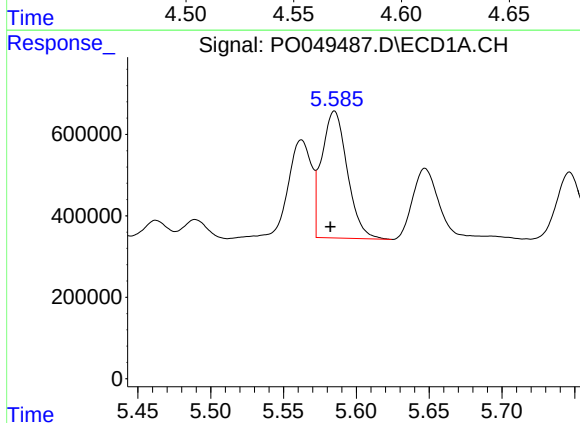
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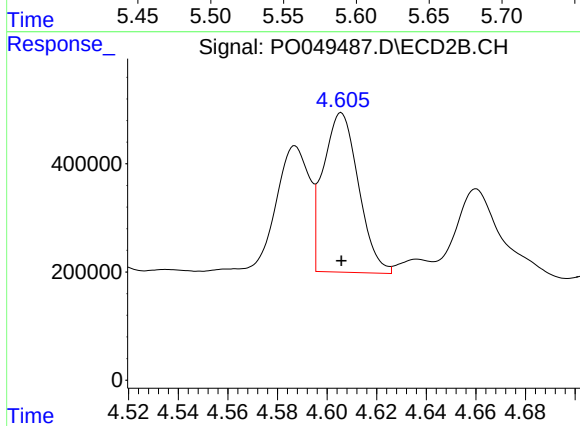
#3 AR-1016-1

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 2124794
Conc: 264.09 ng/ml



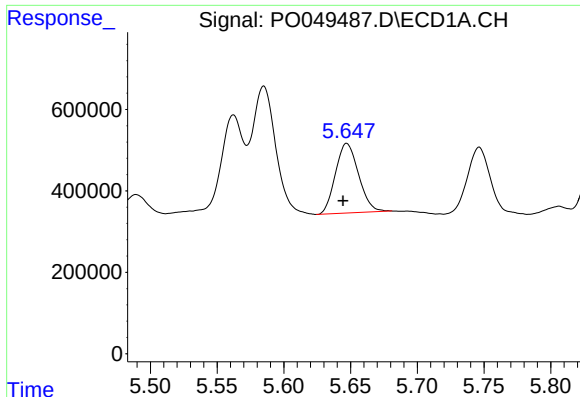
#4 AR-1016-2

R.T.: 5.585 min
Delta R.T.: 0.003 min
Response: 3817669
Conc: 278.20 ng/ml



#4 AR-1016-2

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 2918502
Conc: 266.83 ng/ml



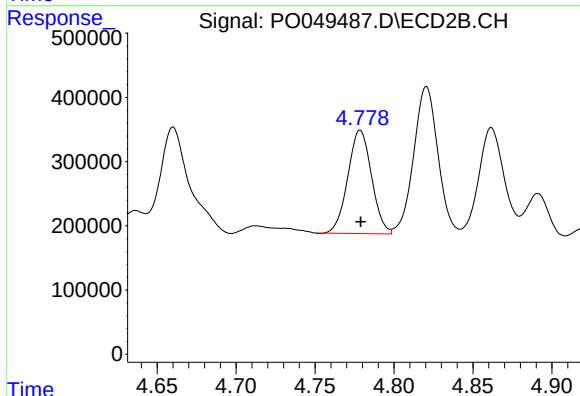
#5 AR-1016-3

R.T.: 5.647 min
Delta R.T.: 0.003 min
Response: 2060294
Conc: 239.79 ng/ml

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

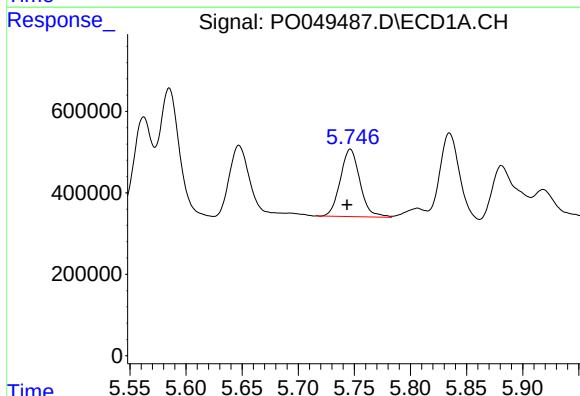
Manual Integrations
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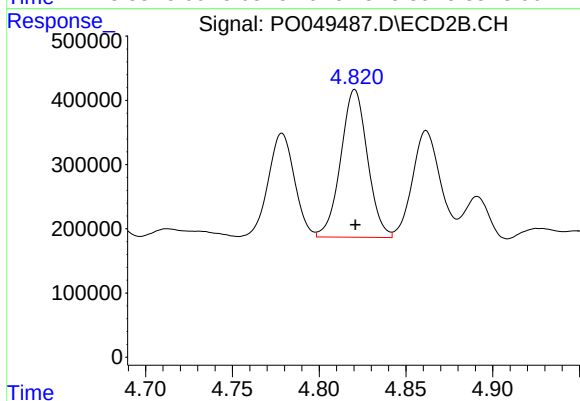
#5 AR-1016-3

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 1681091
Conc: 257.35 ng/ml



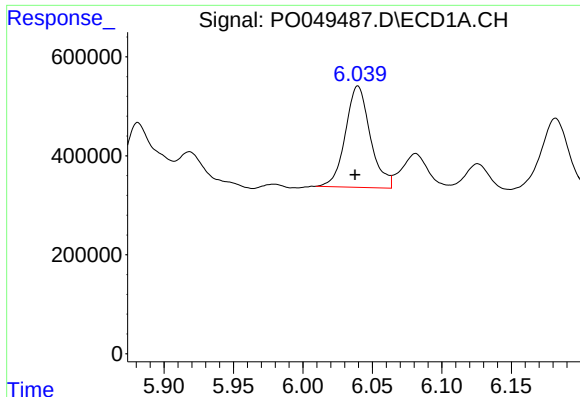
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: 0.003 min
Response: 2017709
Conc: 278.77 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 2468148
Conc: 522.84 ng/ml



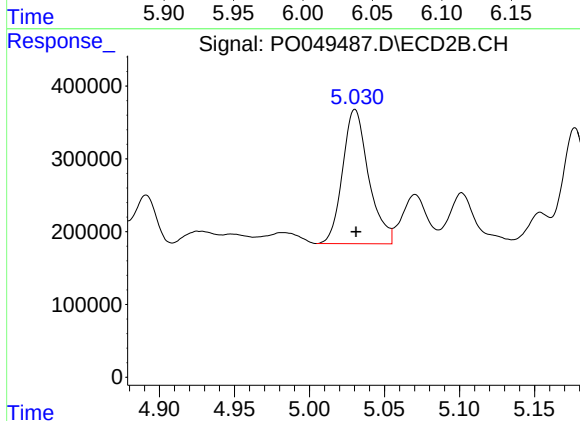
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: 0.002 min
Response: 2555523
Conc: 352.73 ng/ml

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

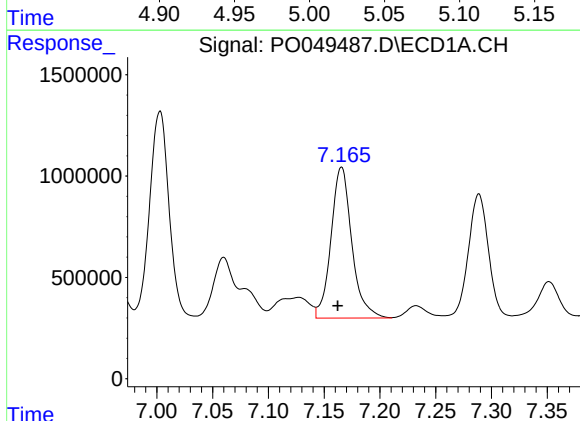
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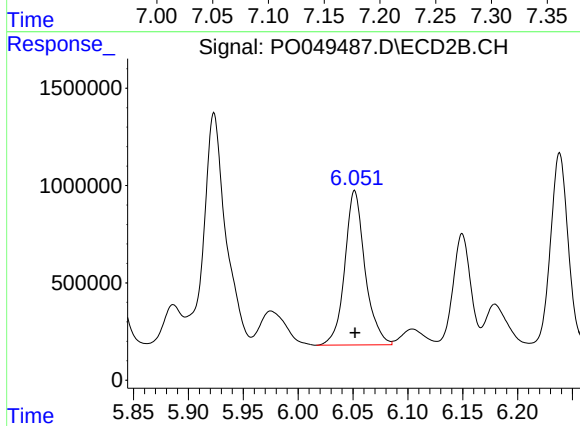
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 2232993
Conc: 324.04 ng/ml



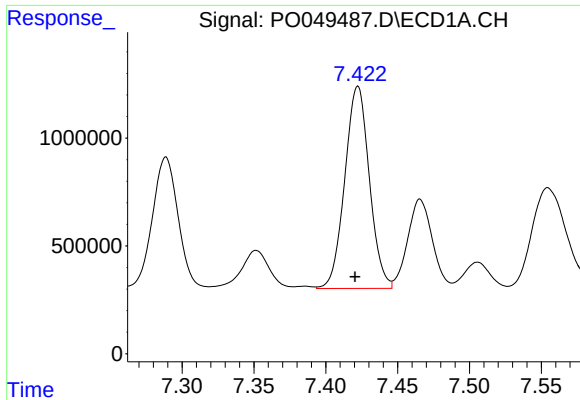
#31 AR-1260-1

R.T.: 7.166 min
Delta R.T.: 0.003 min
Response: 9687712
Conc: 572.74 ng/ml



#31 AR-1260-1

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 10186988
Conc: 676.71 ng/ml



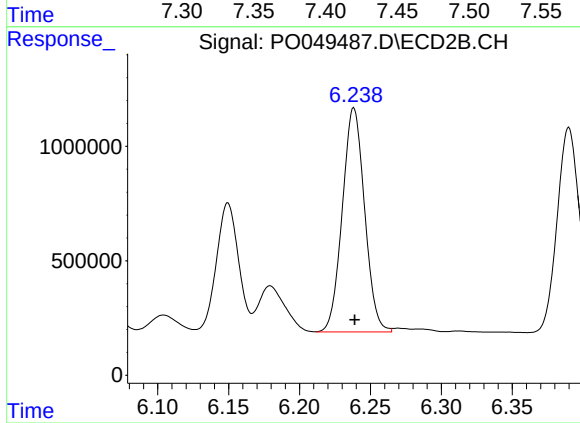
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 11168299
Conc: 537.76 ng/ml

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

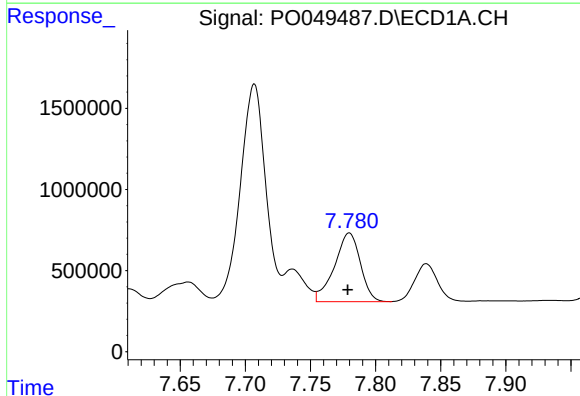
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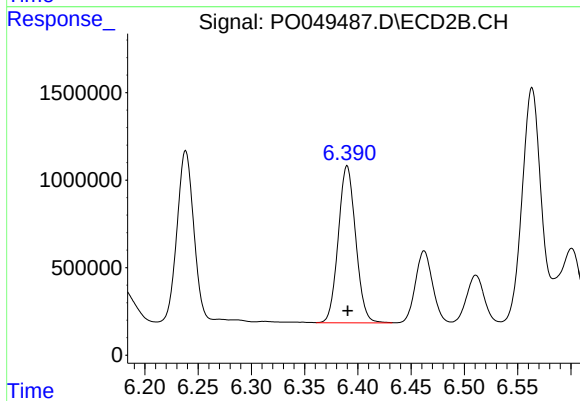
#32 AR-1260-2

R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 10711373
Conc: 551.01 ng/ml m



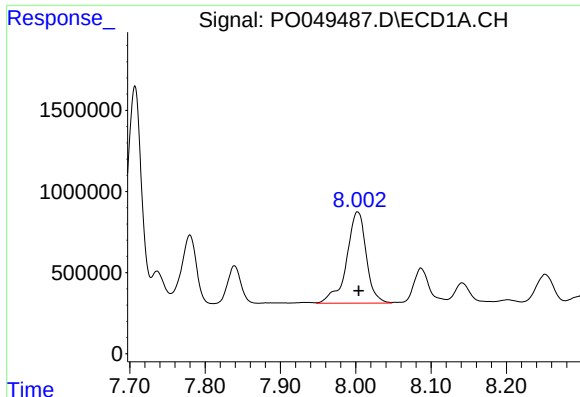
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: 0.001 min
Response: 5880521
Conc: 363.72 ng/ml



#33 AR-1260-3

R.T.: 6.390 min
Delta R.T.: -0.001 min
Response: 10187130
Conc: 580.53 ng/ml m



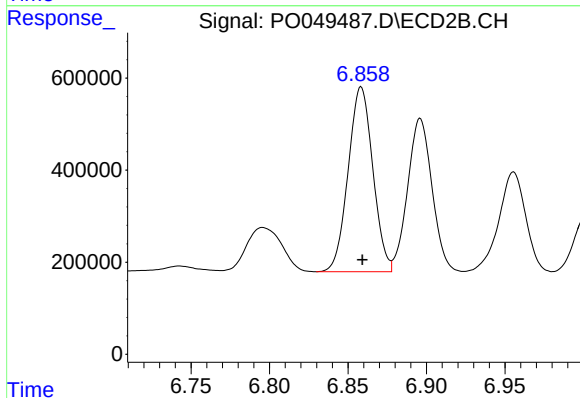
#34 AR-1260-4

R.T.: 8.003 min
Delta R.T.: -0.002 min
Response: 10234911
Conc: 622.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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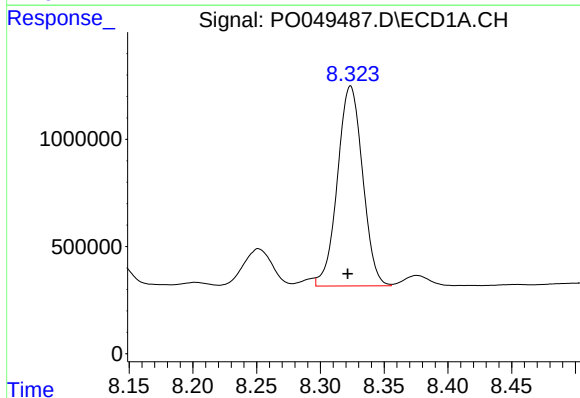
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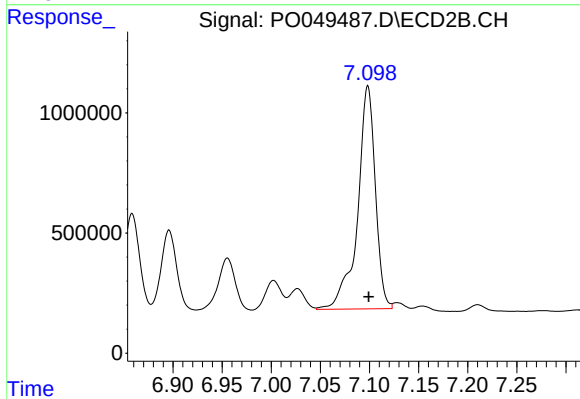
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 4390099
Conc: 314.90 ng/ml



#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: 0.002 min
Response: 12795576
Conc: 351.99 ng/ml m



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 11673276
Conc: 329.02 ng/ml