

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092719\
 Data File : P0061431.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 17:46
 Operator : HP/AJ
 Sample : PB123427BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123427BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:54:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.367	3.527	777239	592656	21.126	21.225
2)	SA Decachlor...	10.031	8.398	890571	618390	19.383	17.642m
Target Compounds							
3)	L1 AR-1016-1	5.531	4.580	382680	280608	239.453	226.984
4)	L1 AR-1016-2	5.554	4.598	535595	380722	233.950	223.779
5)	L1 AR-1016-3	5.615	4.768	332119	199688	231.348	205.977
6)	L1 AR-1016-4	5.714	4.810	274509	174055	232.719	212.645
7)	L1 AR-1016-5	6.006	5.017	265628	219227	211.900	209.312
31)	L7 AR-1260-1	7.128	6.025	596913	456088	245.178	216.834
32)	L7 AR-1260-2	7.384	6.211	734403	557422	242.911	216.097
33)	L7 AR-1260-3	7.741	6.360	454319	517821	190.376	215.036
34)	L7 AR-1260-4	7.967	6.825	616852	378448	220.486	176.825
35)	L7 AR-1260-5	8.281	7.064	1083340	818920	198.948	169.461

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

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Data File : PO061431.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2019 17:46
Operator : HP/AJ
Sample : PB123427BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

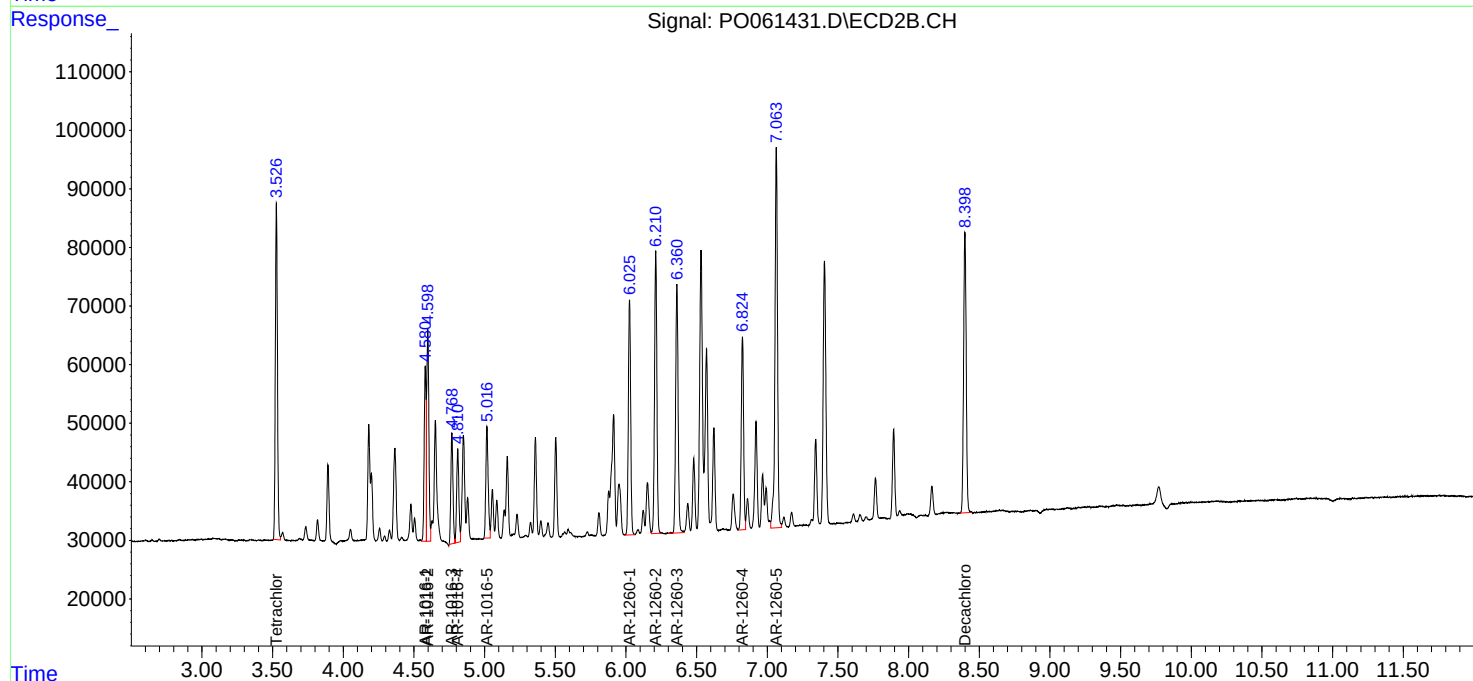
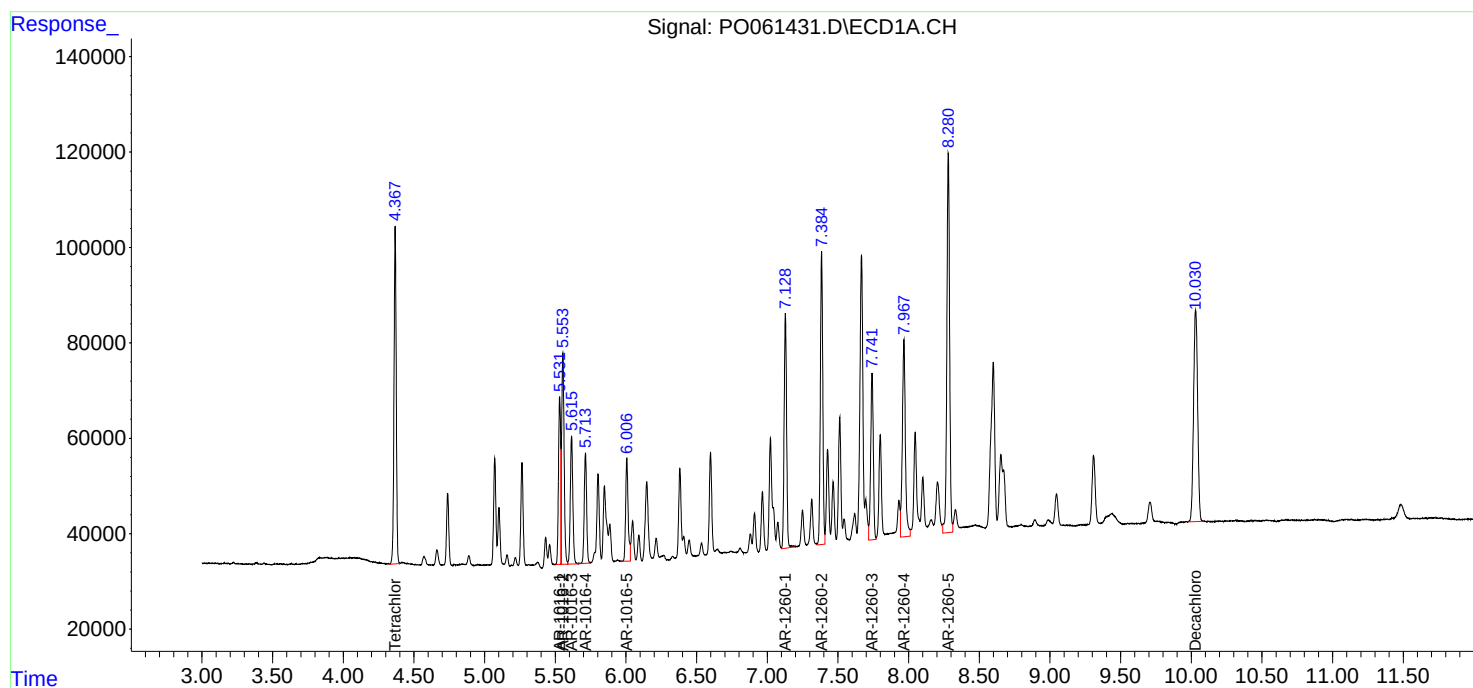
Instrument :
ECD_O
ClientSampled :
PB123427BS

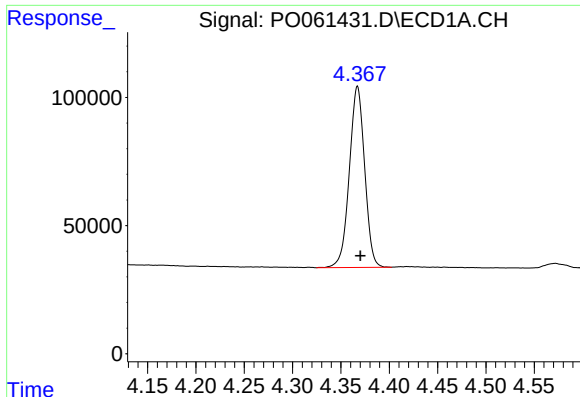
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 23:54:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





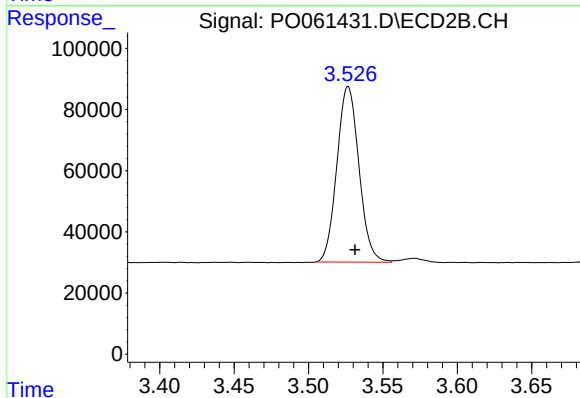
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 777239
Conc: 21.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123427BS

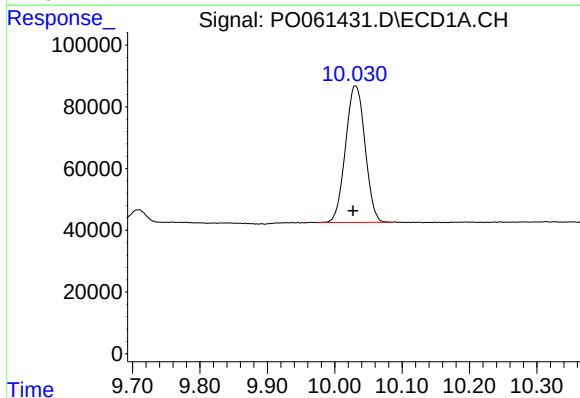
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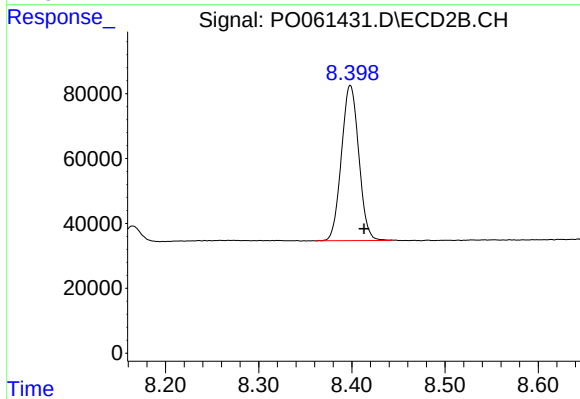
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.005 min
Response: 592656
Conc: 21.23 ng/ml



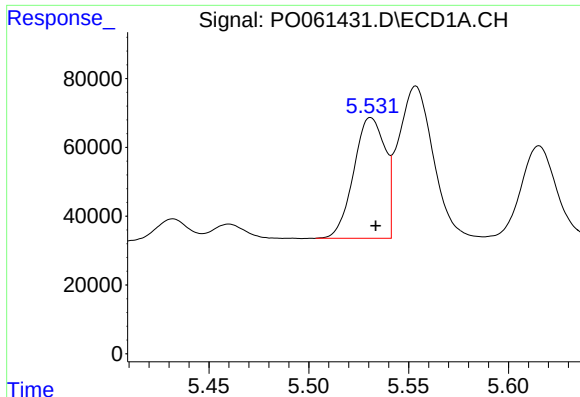
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: 0.003 min
Response: 890571
Conc: 19.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.398 min
Delta R.T.: -0.015 min
Response: 618390
Conc: 17.64 ng/ml m



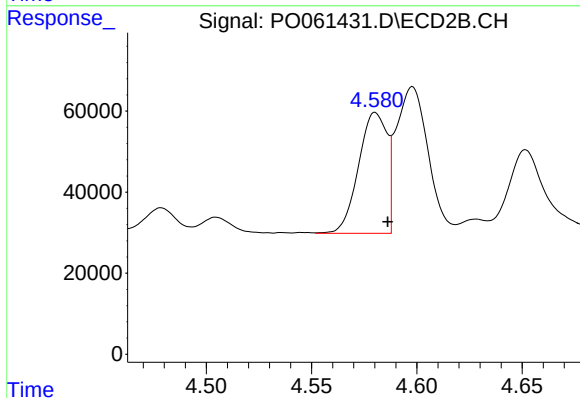
#3 AR-1016-1

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 382680
Conc: 239.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123427BS

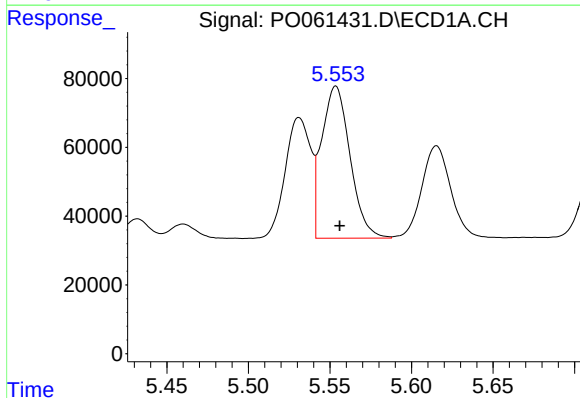
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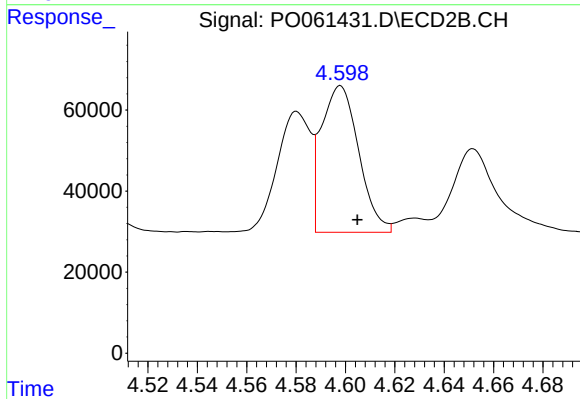
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.006 min
Response: 280608
Conc: 226.98 ng/ml



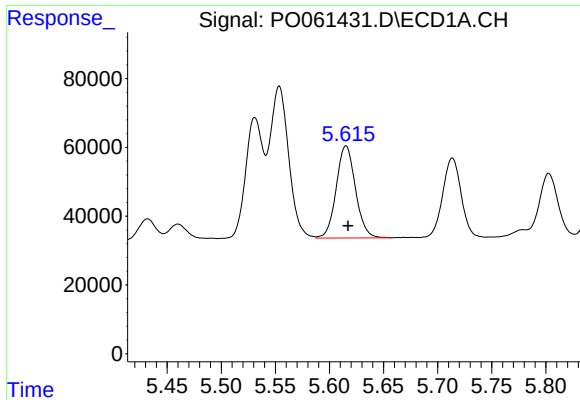
#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 535595
Conc: 233.95 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 380722
Conc: 223.78 ng/ml



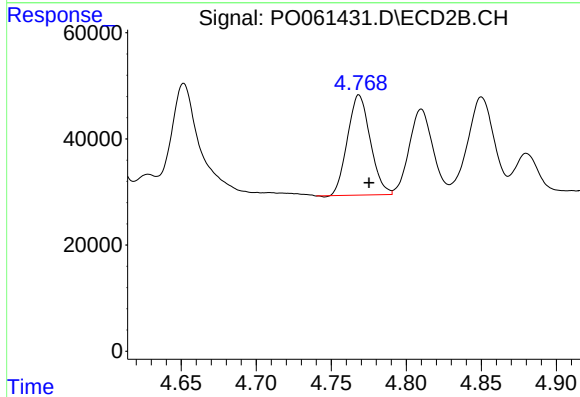
#5 AR-1016-3

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 332119
Conc: 231.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123427BS

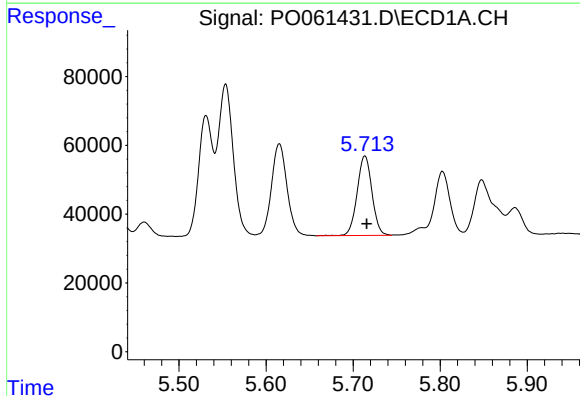
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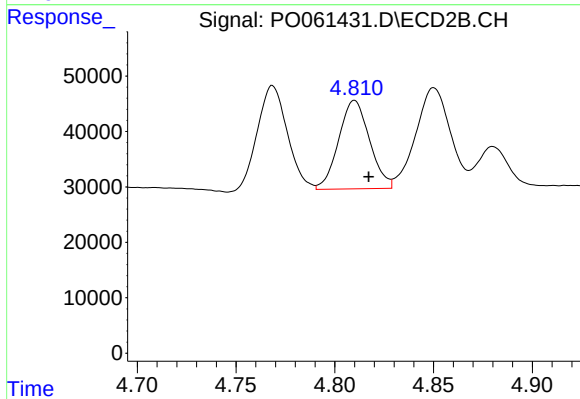
#5 AR-1016-3

R.T.: 4.768 min
Delta R.T.: -0.007 min
Response: 199688
Conc: 205.98 ng/ml



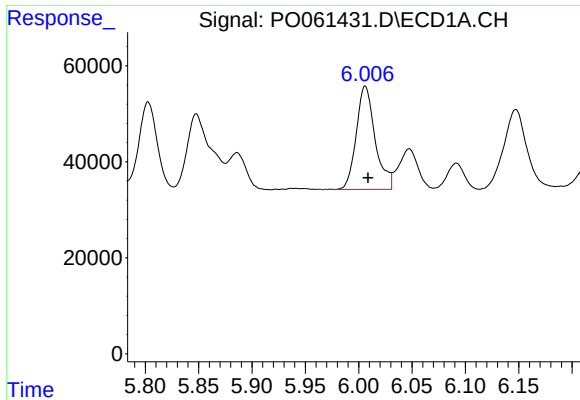
#6 AR-1016-4

R.T.: 5.714 min
Delta R.T.: -0.002 min
Response: 274509
Conc: 232.72 ng/ml



#6 AR-1016-4

R.T.: 4.810 min
Delta R.T.: -0.007 min
Response: 174055
Conc: 212.64 ng/ml



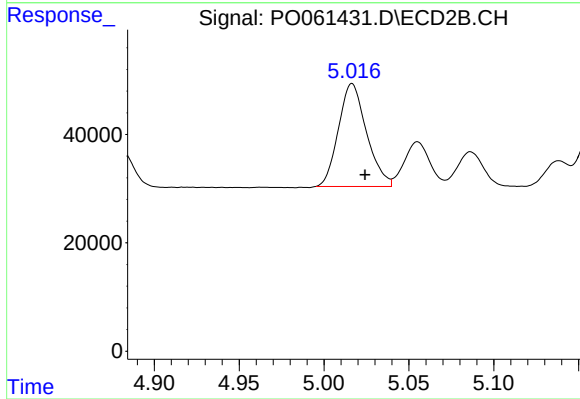
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: -0.002 min
Response: 265628
Conc: 211.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123427BS

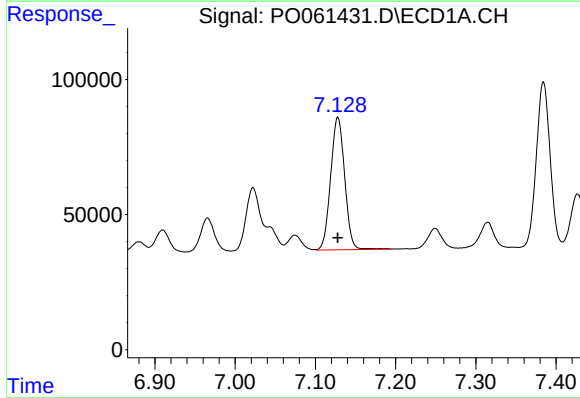
Manual Integrations
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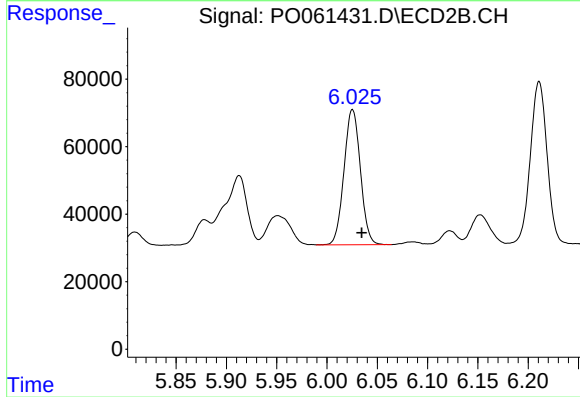
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.008 min
Response: 219227
Conc: 209.31 ng/ml



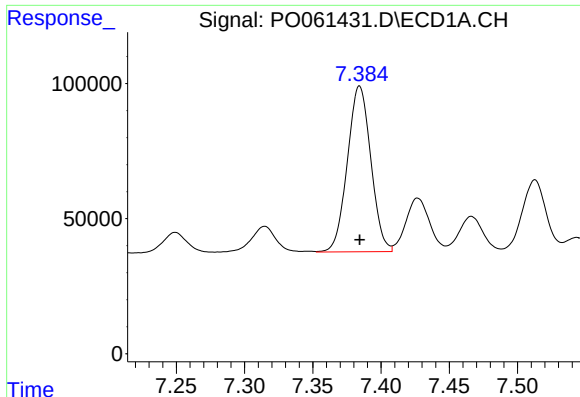
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 596913
Conc: 245.18 ng/ml



#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: -0.009 min
Response: 456088
Conc: 216.83 ng/ml



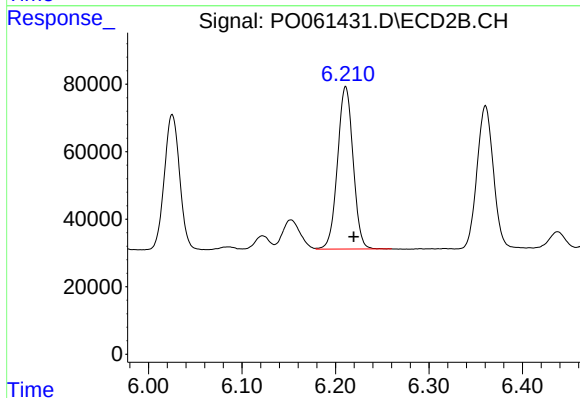
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 734403
Conc: 242.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123427BS

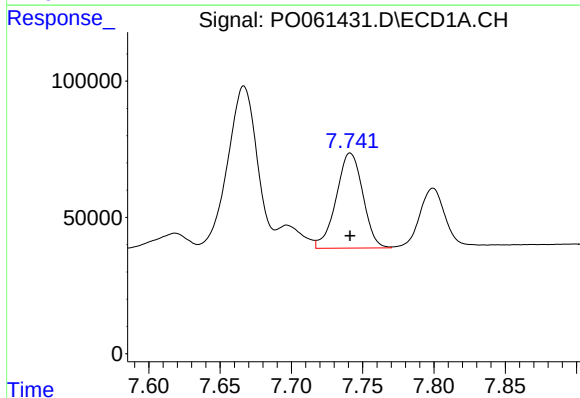
Manual Integrations
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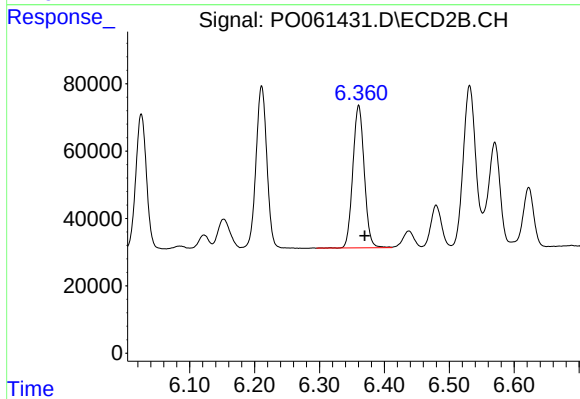
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.009 min
Response: 557422
Conc: 216.10 ng/ml



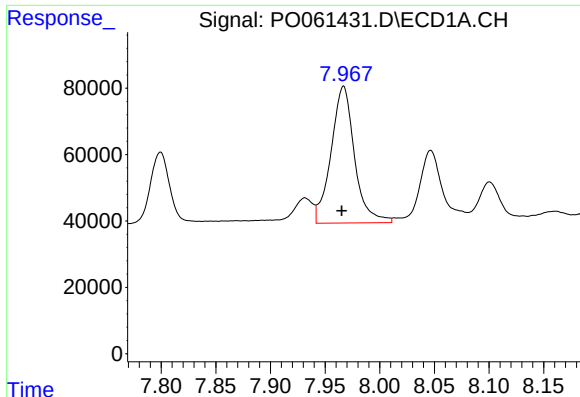
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 454319
Conc: 190.38 ng/ml



#33 AR-1260-3

R.T.: 6.360 min
Delta R.T.: -0.009 min
Response: 517821
Conc: 215.04 ng/ml



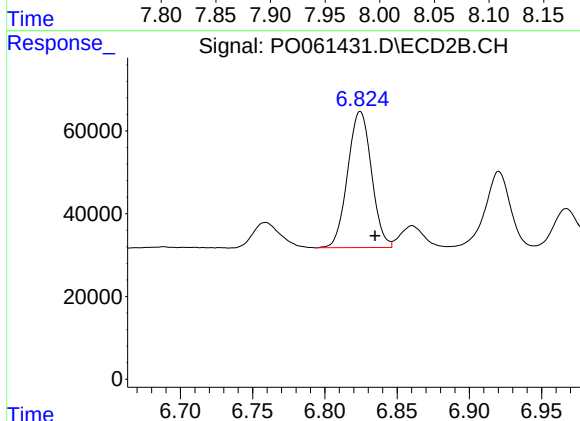
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: 0.001 min
Response: 616852
Conc: 220.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123427BS

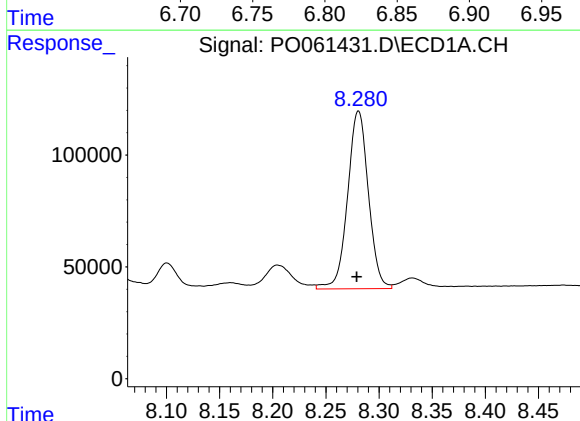
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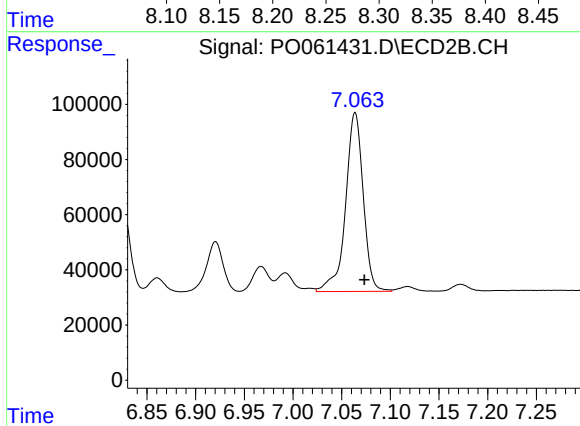
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.010 min
Response: 378448
Conc: 176.82 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: 0.002 min
Response: 1083340
Conc: 198.95 ng/ml



#35 AR-1260-5

R.T.: 7.064 min
Delta R.T.: -0.009 min
Response: 818920
Conc: 169.46 ng/ml