

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092719\
 Data File : P0061422.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 13:53
 Operator : SM/AJ
 Sample : K5038-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DN-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 05:21:48 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...	4.373	3.529	900093	690078	24.465	24.714
2)	SA Decachlor...	10.038	8.403	997484	825231	21.710m	23.543
Target Compounds							
26)	L6 AR-1254-1	6.397	5.367	553296	424423	287.181	205.937 #
27)	L6 AR-1254-2	6.610	5.507	471941	135769	149.969	71.948 #
28)	L6 AR-1254-3	6.972	5.901	796282	515036	226.090	161.986 #
29)	L6 AR-1254-4	7.255	6.126	414390	189446	153.078	90.994 #
30)	L6 AR-1254-5	7.672	6.536	1220676	895515	413.954m	282.952 #
31)	L7 AR-1260-1	7.133	6.029	498902	433357	204.920m	206.028
32)	L7 AR-1260-2	7.387	6.214	835125	393819	276.225m	152.673 #
33)	L7 AR-1260-3	7.745	6.364	410993	339851	172.221m	141.130
34)	L7 AR-1260-4	7.968	6.827	620540	267387	221.804m	124.933 #
35)	L7 AR-1260-5	8.285	7.067	636552	569539	116.899m	117.856

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

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Acq On : 27 Sep 2019 13:53
Operator : SM/AJ
Sample : K5038-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

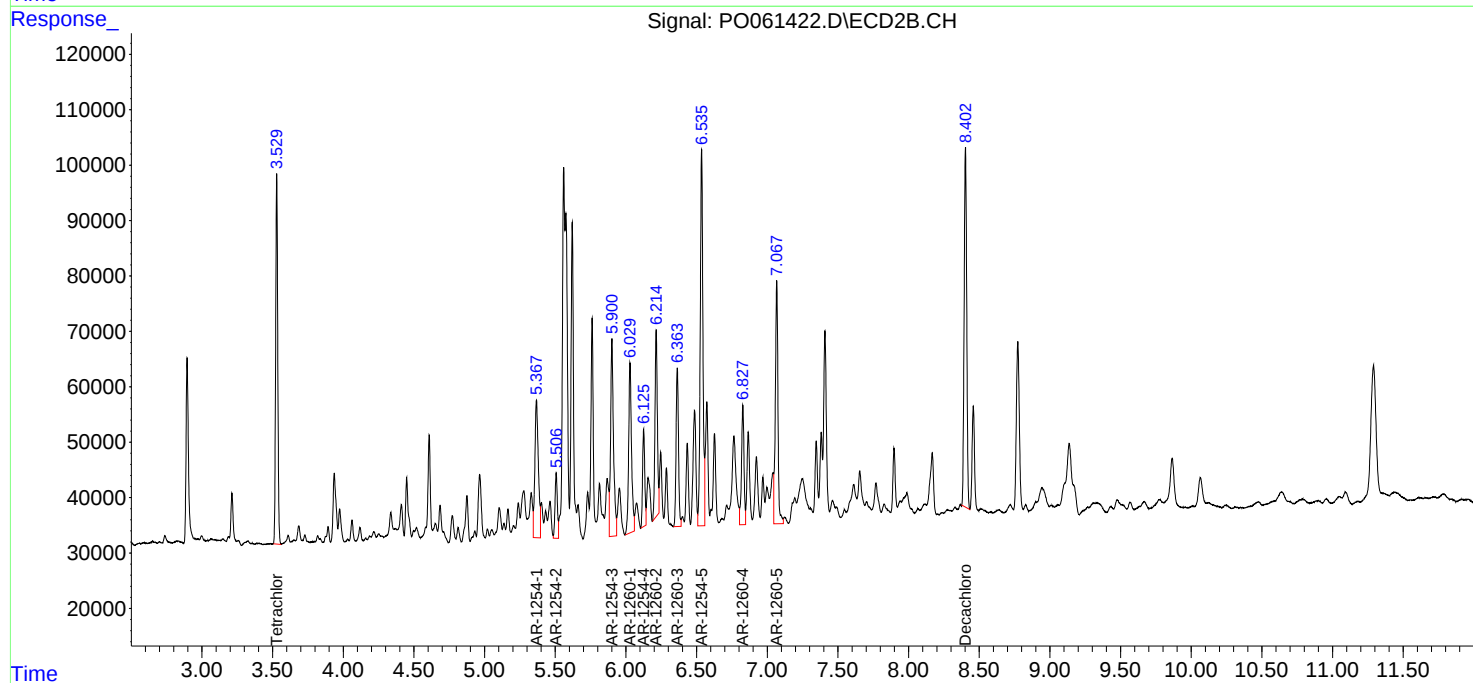
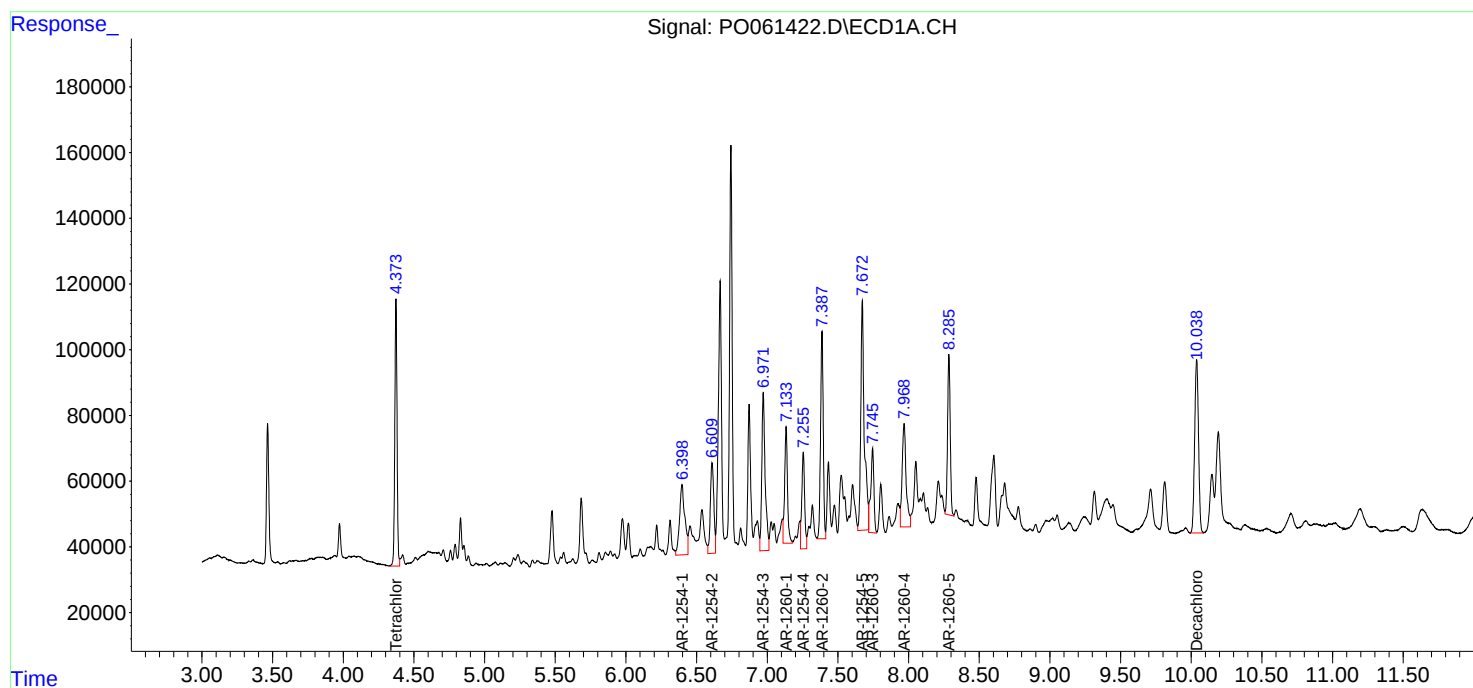
Instrument :
ECD_O
ClientSampled :
DN-1

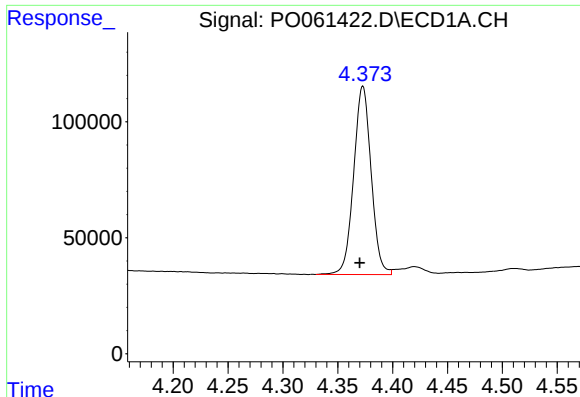
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 05:21:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
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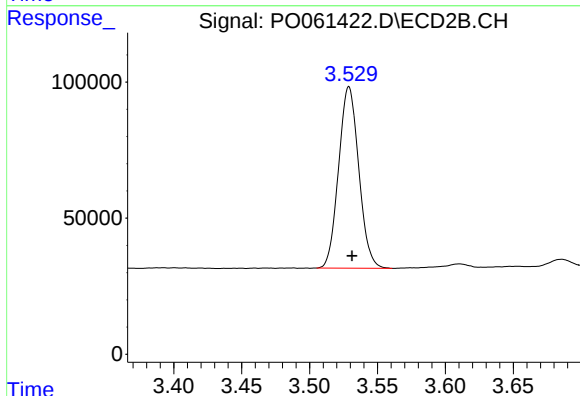
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.003 min
Response: 900093
Conc: 24.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-1

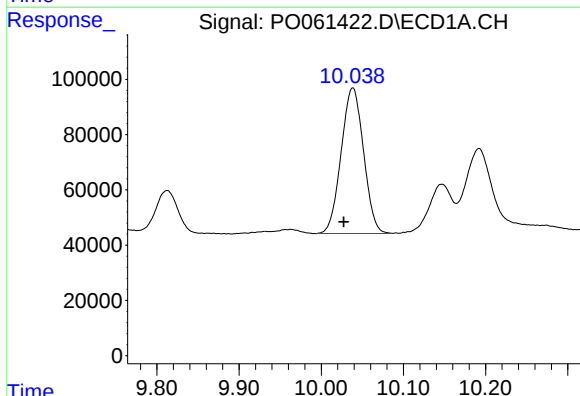
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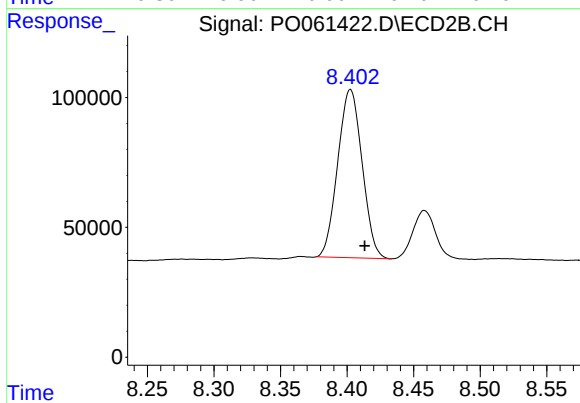
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 690078
Conc: 24.71 ng/ml



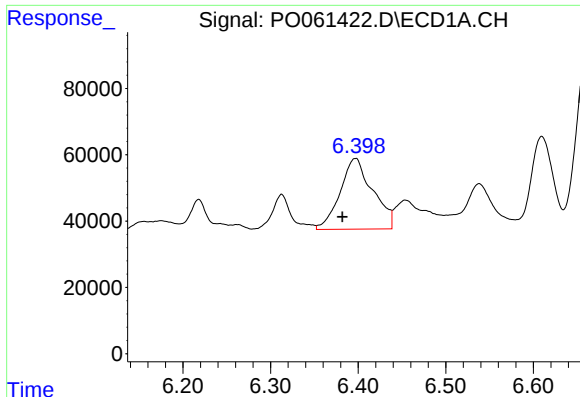
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.011 min
Response: 997484
Conc: 21.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 825231
Conc: 23.54 ng/ml



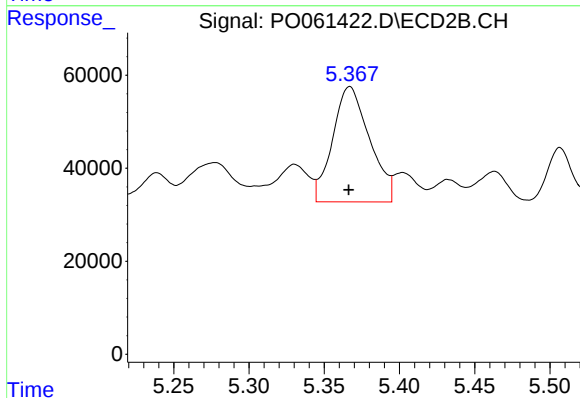
#26 AR-1254-1

R.T.: 6.397 min
Delta R.T.: 0.015 min
Response: 553296
Conc: 287.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-1

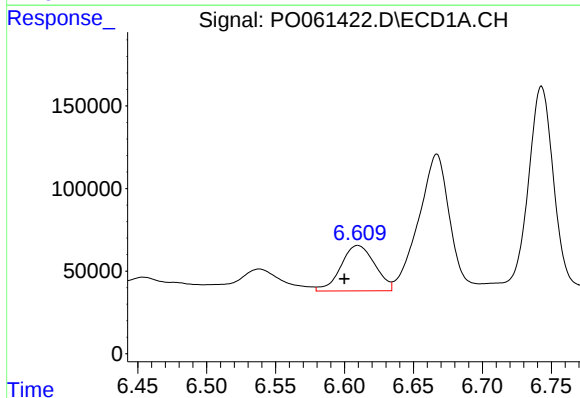
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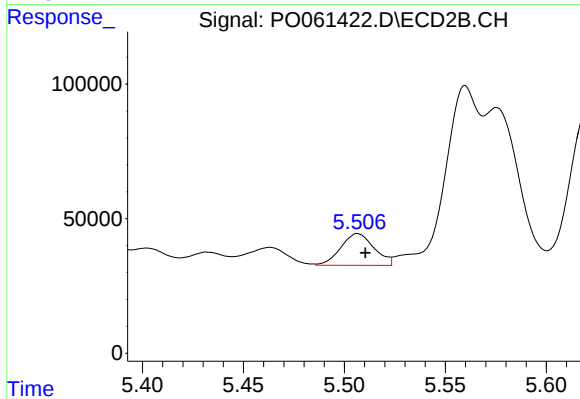
#26 AR-1254-1

R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 424423
Conc: 205.94 ng/ml



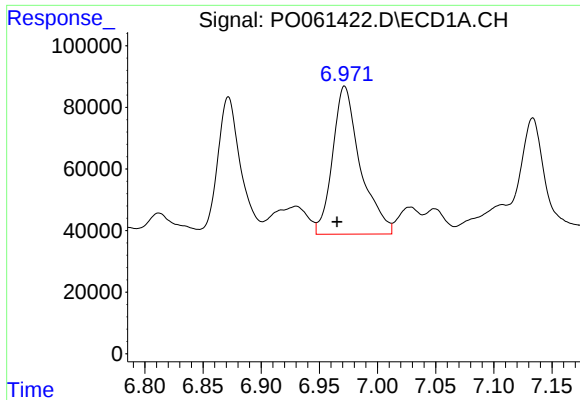
#27 AR-1254-2

R.T.: 6.610 min
Delta R.T.: 0.010 min
Response: 471941
Conc: 149.97 ng/ml



#27 AR-1254-2

R.T.: 5.507 min
Delta R.T.: -0.004 min
Response: 135769
Conc: 71.95 ng/ml



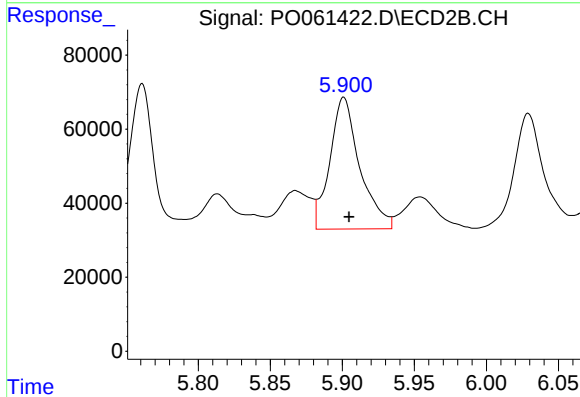
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.007 min
Response: 796282
Conc: 226.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-1

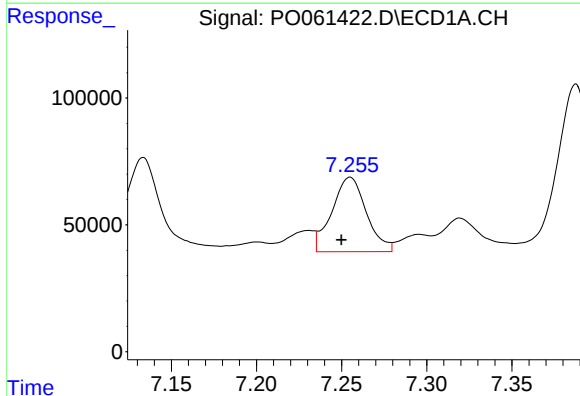
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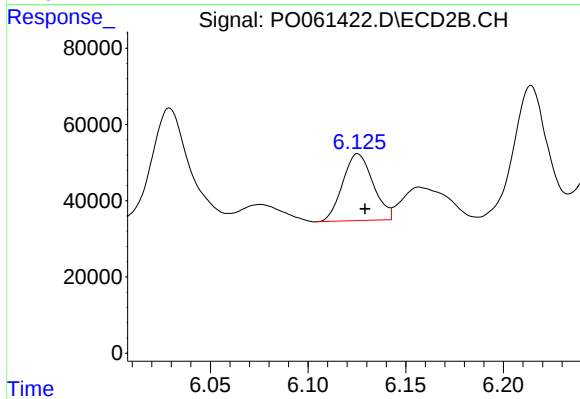
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 515036
Conc: 161.99 ng/ml



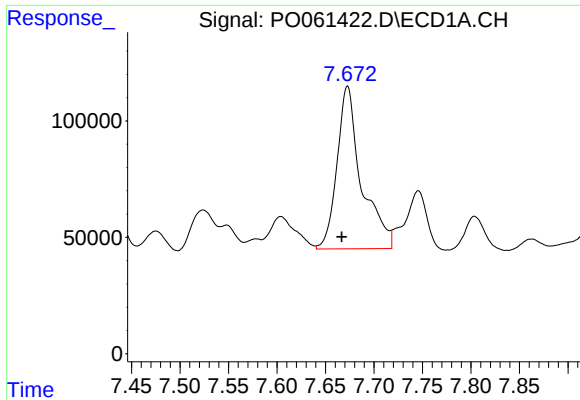
#29 AR-1254-4

R.T.: 7.255 min
Delta R.T.: 0.005 min
Response: 414390
Conc: 153.08 ng/ml



#29 AR-1254-4

R.T.: 6.126 min
Delta R.T.: -0.004 min
Response: 189446
Conc: 90.99 ng/ml



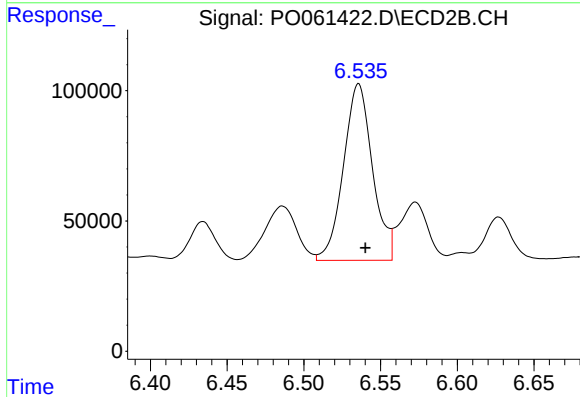
#30 AR-1254-5

R.T.: 7.672 min
Delta R.T.: 0.006 min
Response: 1220676
Conc: 413.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DN-1

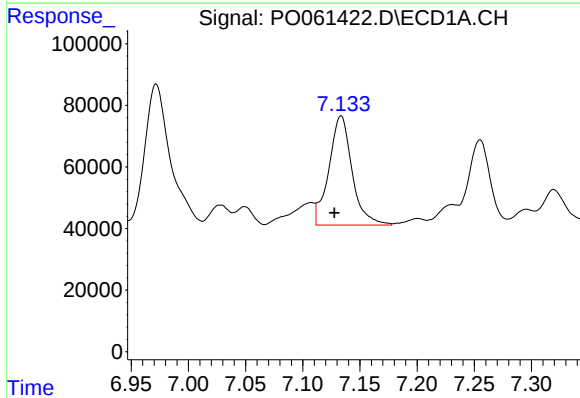
Manual Integrations
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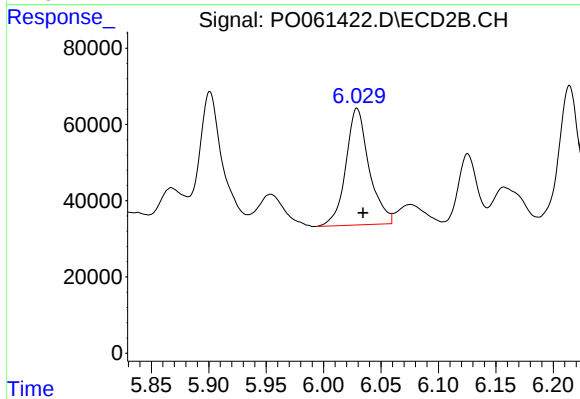
#30 AR-1254-5

R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 895515
Conc: 282.95 ng/ml



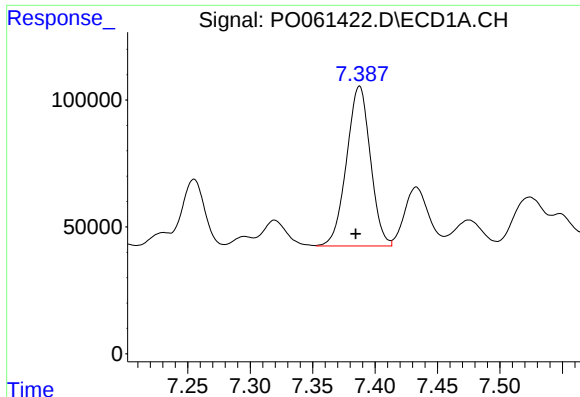
#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: 0.006 min
Response: 498902
Conc: 204.92 ng/ml m



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.005 min
Response: 433357
Conc: 206.03 ng/ml



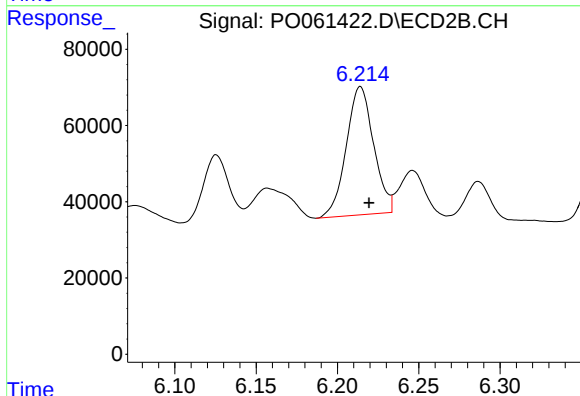
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.003 min
Response: 835125
Conc: 276.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DN-1

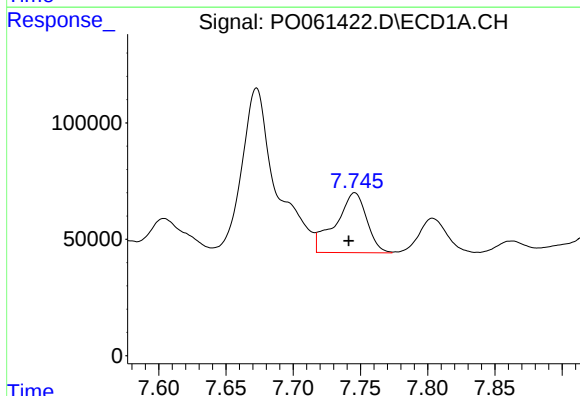
Manual Integrations
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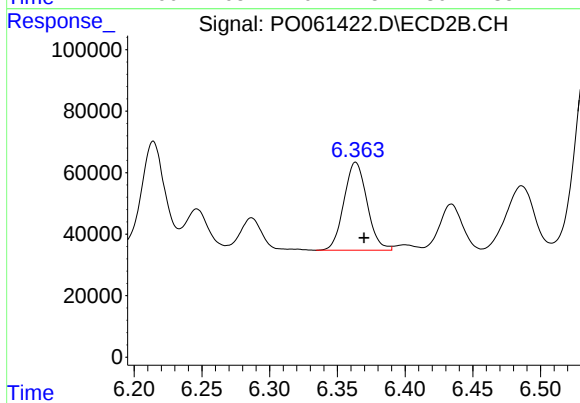
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.005 min
Response: 393819
Conc: 152.67 ng/ml



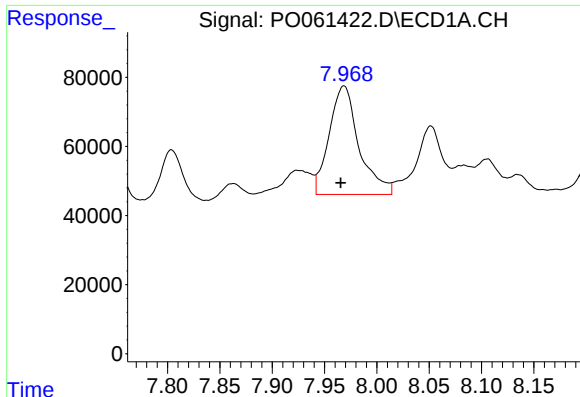
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 410993
Conc: 172.22 ng/ml m



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 339851
Conc: 141.13 ng/ml



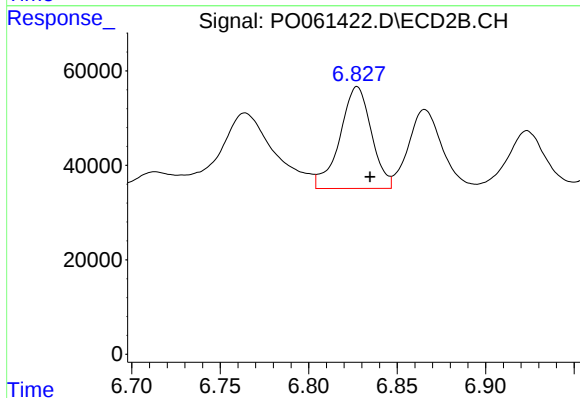
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: 0.003 min
Response: 620540
Conc: 221.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DN-1

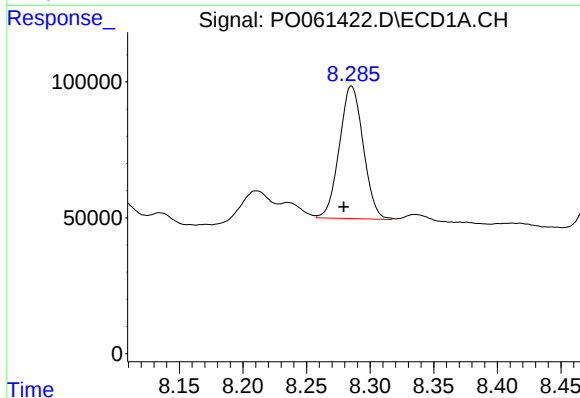
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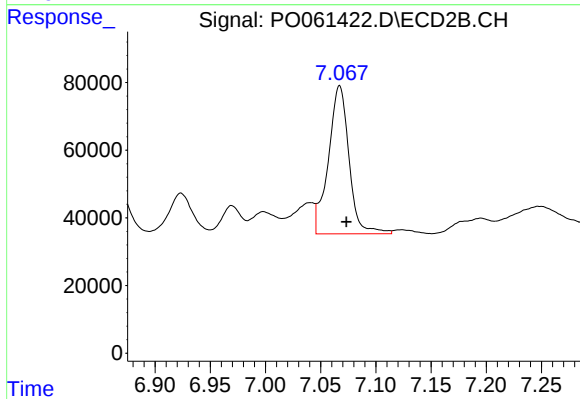
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.007 min
Response: 267387
Conc: 124.93 ng/ml



#35 AR-1260-5

R.T.: 8.285 min
Delta R.T.: 0.006 min
Response: 636552
Conc: 116.90 ng/ml m



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 569539
Conc: 117.86 ng/ml