

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052919\
 Data File : P0056680.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2019 15:13
 Operator : SM/SJ
 Sample : PB120146BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120146BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:13:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.253	3.569	830640	660790	21.697	20.037
2)	SA Decachlor...	9.834	8.506	1153884	798430	23.508	22.392
Target Compounds							
3)	L1 AR-1016-1	5.415	4.638	211249	144248	117.450	114.620
4)	L1 AR-1016-2	5.436	4.656	303316	202579	120.791	112.442
5)	L1 AR-1016-3	5.498	4.830	187301	109848	116.532	111.414
6)	L1 AR-1016-4	5.596	4.871	150449	92453	114.689	111.679
7)	L1 AR-1016-5	5.888	5.082	155784	118856	112.756	110.799m
31)	L7 AR-1260-1	7.004	6.103	338738	252204	132.001	126.078
32)	L7 AR-1260-2	7.261	6.291	400944	323277	132.580	131.149
33)	L7 AR-1260-3	7.618	6.443	263359	285337	109.320	127.199
34)	L7 AR-1260-4	7.842	6.910	301582	211196	115.142	113.484
35)	L7 AR-1260-5	8.151	7.152	528505	480891	110.518	111.515

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052919\
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Acq On : 29 May 2019 15:13
Operator : SM/SJ
Sample : PB120146BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

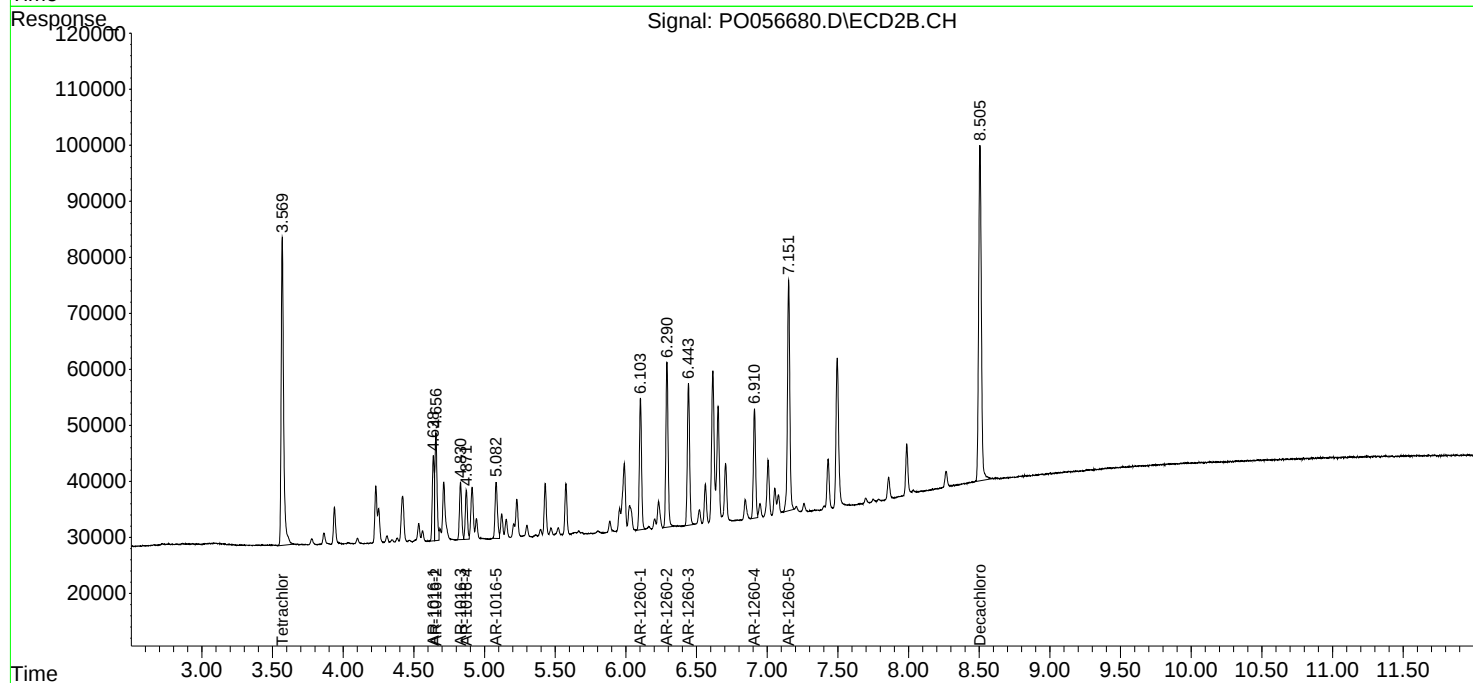
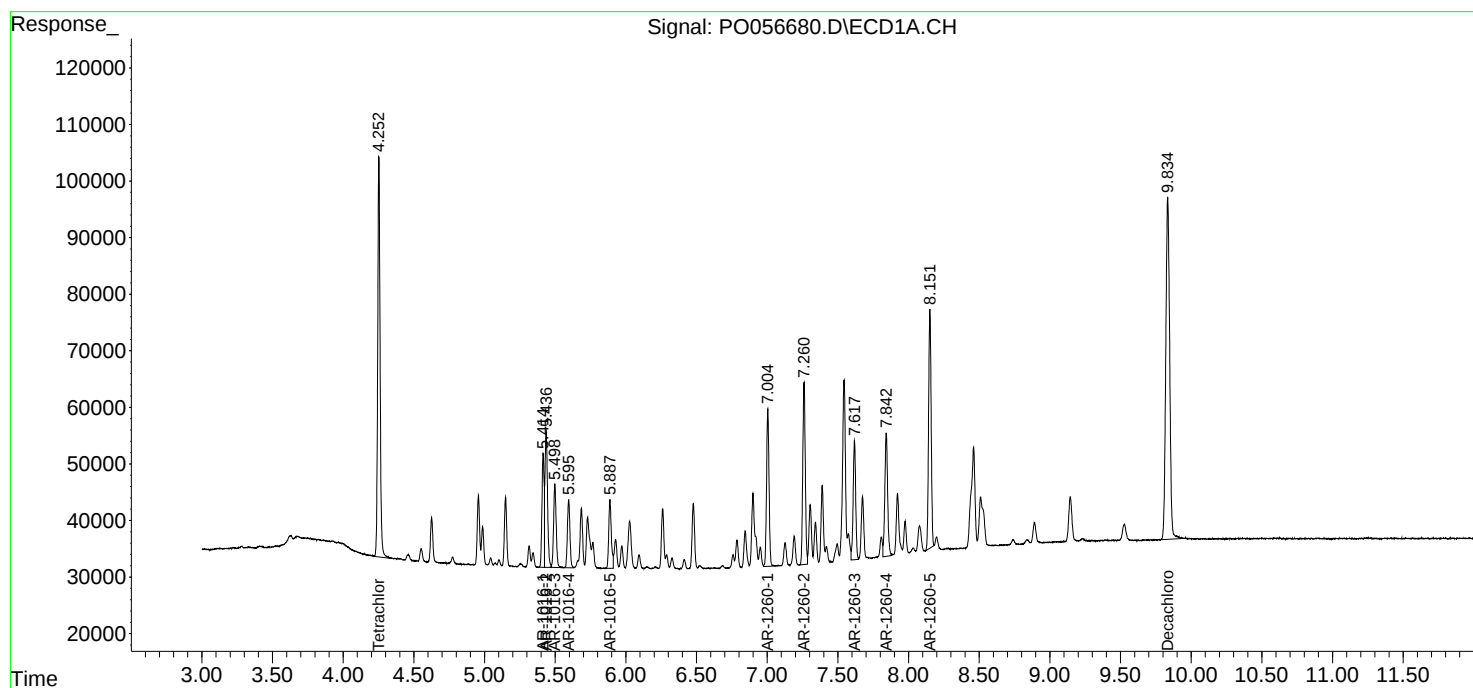
Instrument :
ECD_O
ClientSampled :
PB120146BS

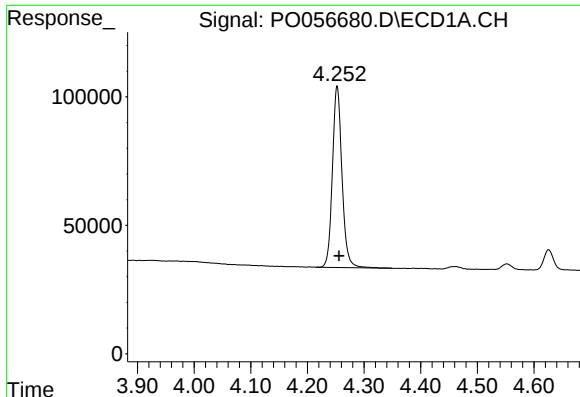
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:13:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





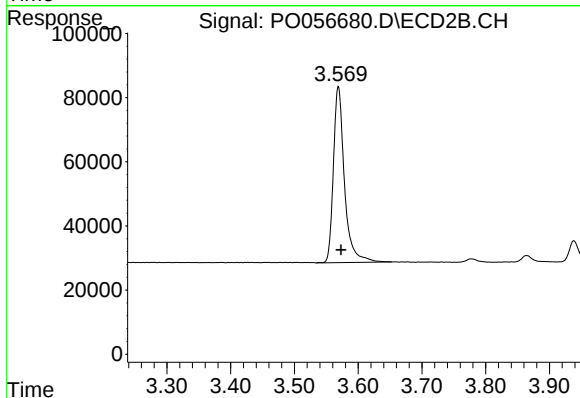
#1 Tetrachloro-m-xylene

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 830640
Conc: 21.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

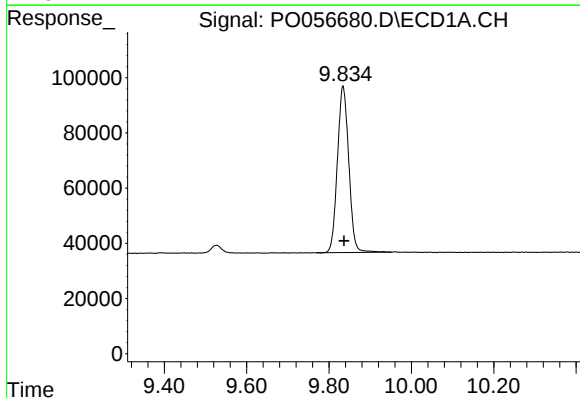
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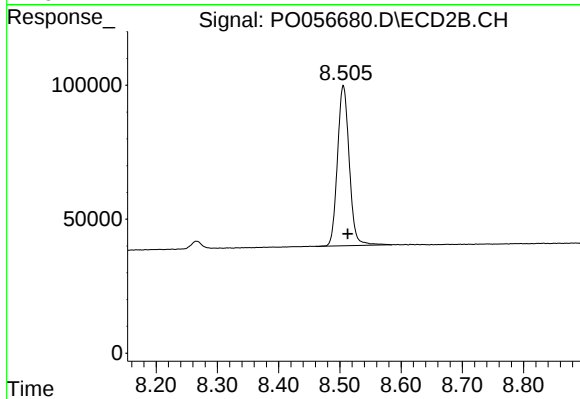
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.004 min
Response: 660790
Conc: 20.04 ng/ml



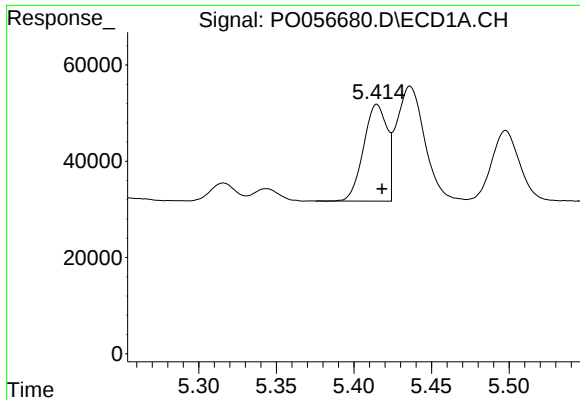
#2 Decachlorobiphenyl

R.T.: 9.834 min
Delta R.T.: -0.002 min
Response: 1153884
Conc: 23.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.506 min
Delta R.T.: -0.007 min
Response: 798430
Conc: 22.39 ng/ml



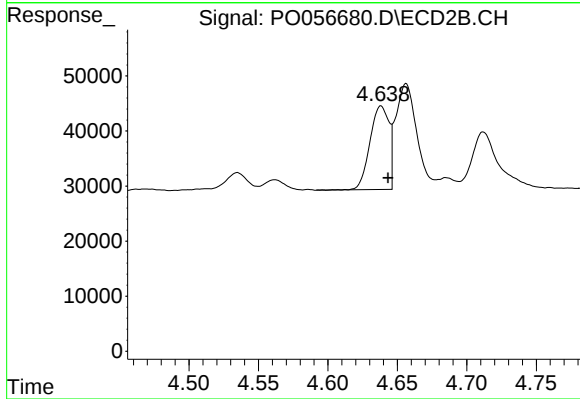
#3 AR-1016-1

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 211249
Conc: 117.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

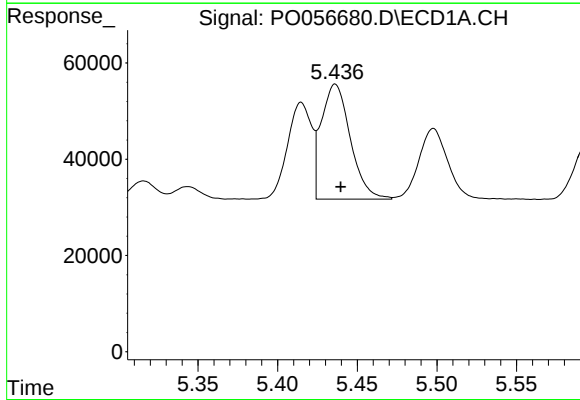
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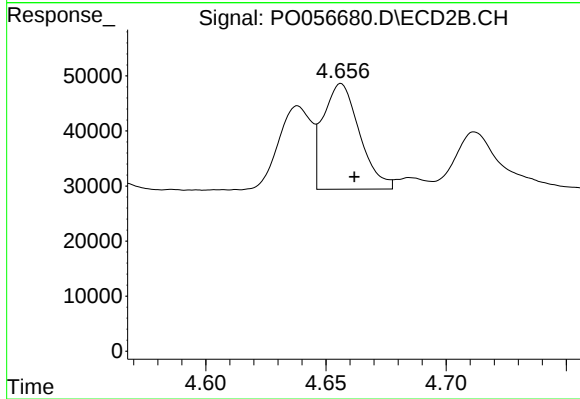
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: -0.005 min
Response: 144248
Conc: 114.62 ng/ml



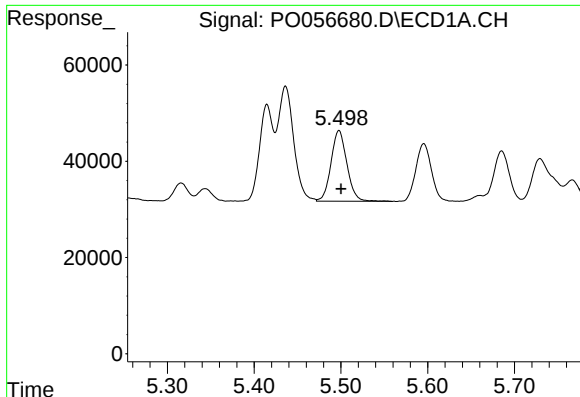
#4 AR-1016-2

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 303316
Conc: 120.79 ng/ml



#4 AR-1016-2

R.T.: 4.656 min
Delta R.T.: -0.006 min
Response: 202579
Conc: 112.44 ng/ml



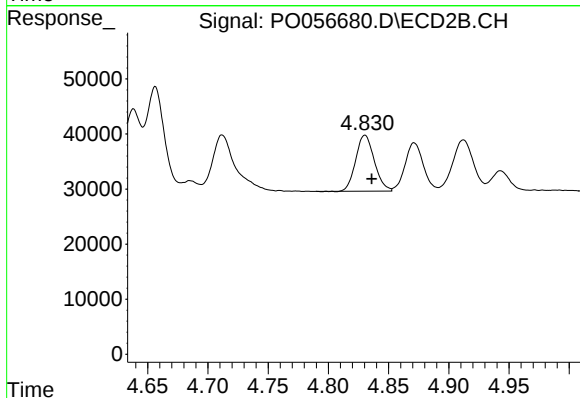
#5 AR-1016-3

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 187301
Conc: 116.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

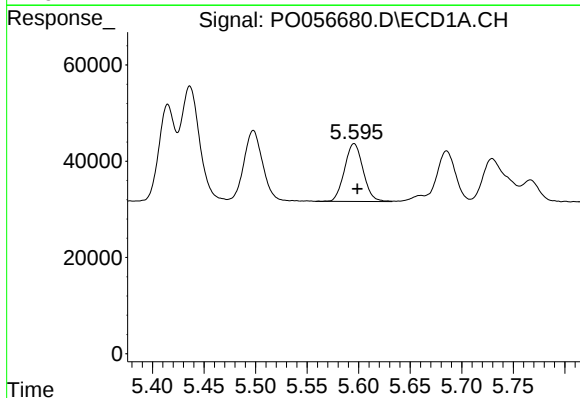
Manual Integrations
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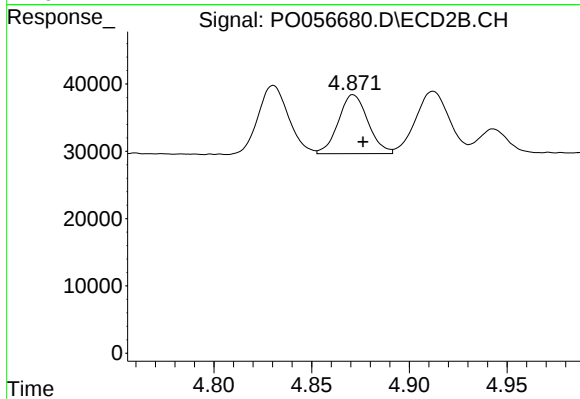
#5 AR-1016-3

R.T.: 4.830 min
Delta R.T.: -0.006 min
Response: 109848
Conc: 111.41 ng/ml



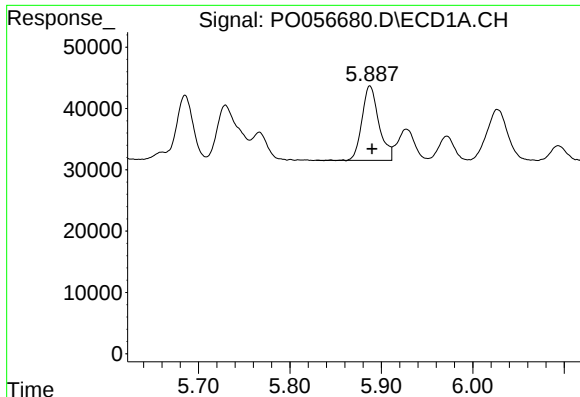
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 150449
Conc: 114.69 ng/ml



#6 AR-1016-4

R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 92453
Conc: 111.68 ng/ml



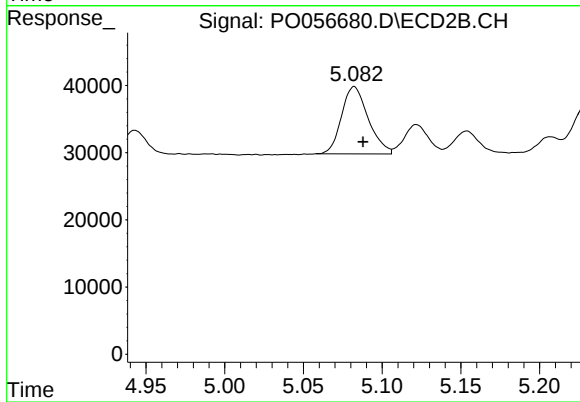
#7 AR-1016-5

R.T.: 5.888 min
Delta R.T.: -0.002 min
Response: 155784
Conc: 112.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

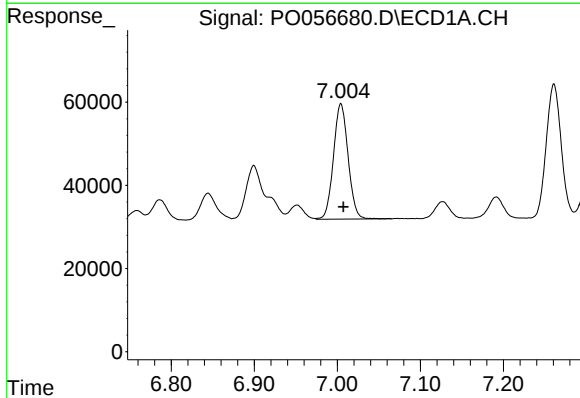
Manual Integrations
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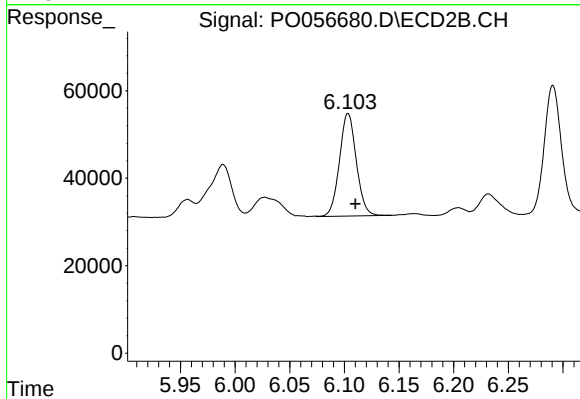
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.006 min
Response: 118856
Conc: 110.80 ng/ml m



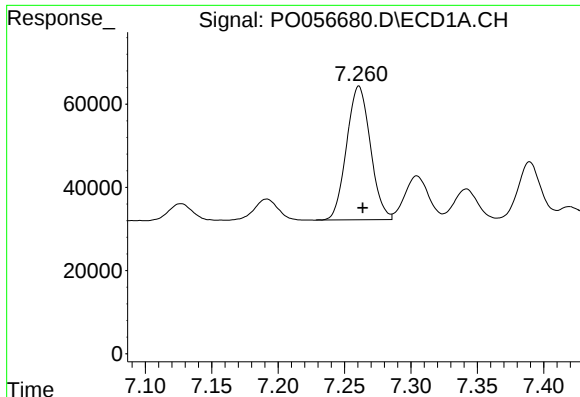
#31 AR-1260-1

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 338738
Conc: 132.00 ng/ml



#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 252204
Conc: 126.08 ng/ml



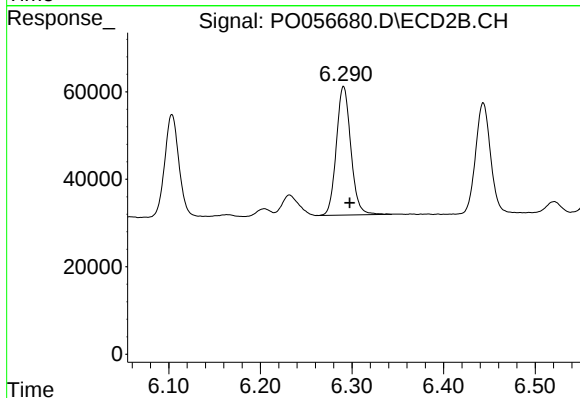
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.003 min
Response: 400944
Conc: 132.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

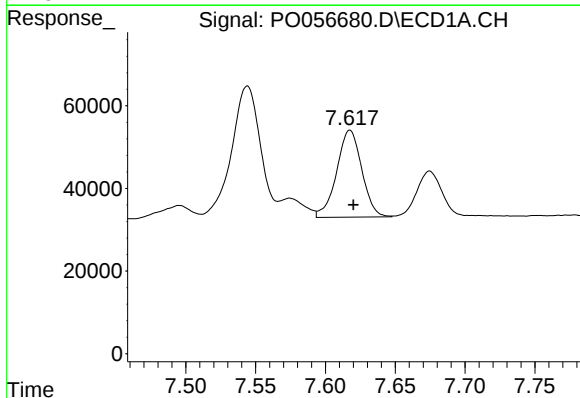
Manual Integrations
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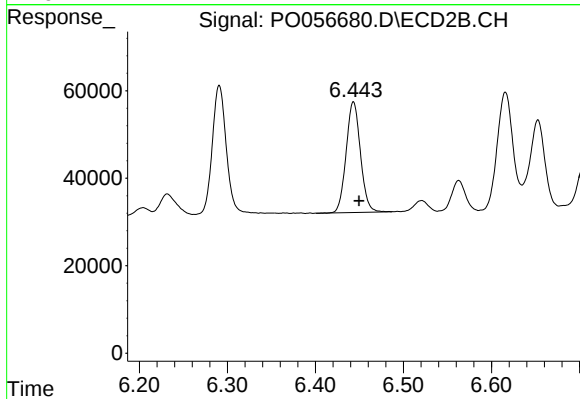
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.007 min
Response: 323277
Conc: 131.15 ng/ml



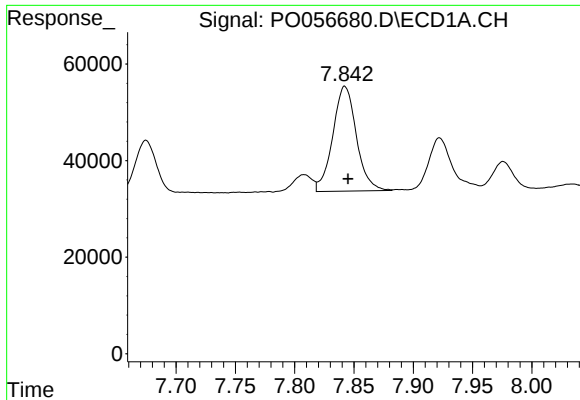
#33 AR-1260-3

R.T.: 7.618 min
Delta R.T.: -0.002 min
Response: 263359
Conc: 109.32 ng/ml



#33 AR-1260-3

R.T.: 6.443 min
Delta R.T.: -0.006 min
Response: 285337
Conc: 127.20 ng/ml



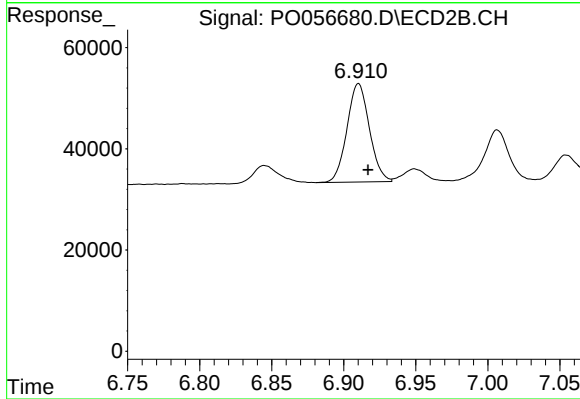
#34 AR-1260-4

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 301582
Conc: 115.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120146BS

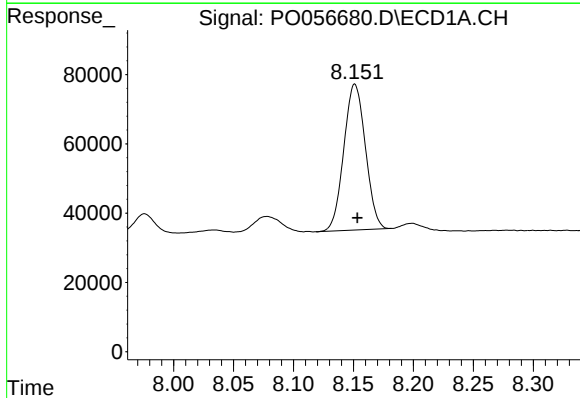
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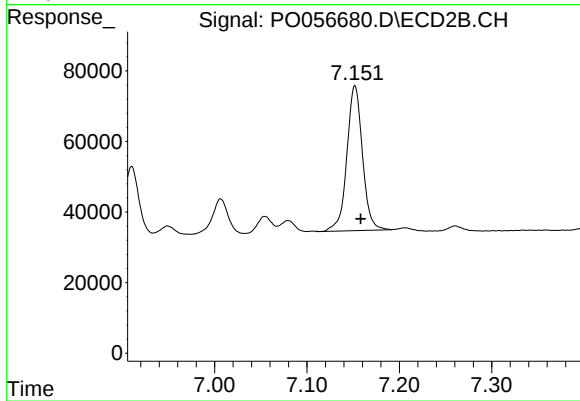
#34 AR-1260-4

R.T.: 6.910 min
Delta R.T.: -0.007 min
Response: 211196
Conc: 113.48 ng/ml



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.002 min
Response: 528505
Conc: 110.52 ng/ml



#35 AR-1260-5

R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 480891
Conc: 111.52 ng/ml