

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082919\
 Data File : P0060061.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 4:29
 Operator : SM/AJ
 Sample : PB122649BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122649BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 05:12:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.120	3.498	1092423	970268	31.201	26.955
2)	SA Decachlor...	9.581	8.352	1094159	858696	20.567	21.296
Target Compounds							
3)	L1 AR-1016-1	5.269	4.546	502256	367739	313.152	272.008
4)	L1 AR-1016-2	5.290	4.563	723982	542159	302.605	270.672
5)	L1 AR-1016-3	5.350	4.735	450368	285277	302.357	263.692m
6)	L1 AR-1016-4	5.448	4.775	361130	234303	298.516m	259.474m
7)	L1 AR-1016-5	5.735	4.984	378075	296926	294.420m	257.764
31)	L7 AR-1260-1	6.842	5.991	707907	561252	262.594	246.281
32)	L7 AR-1260-2	7.097	6.178	850630	686490	229.251	234.307
33)	L7 AR-1260-3	7.451	6.327	602237	621468	183.814	234.593 #
34)	L7 AR-1260-4	7.677	6.789	642846	450144	209.306	198.952
35)	L7 AR-1260-5	7.985	7.032	1286938	1065855	181.748	193.675

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082919\
Data File : PO060061.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 4:29
Operator : SM/AJ
Sample : PB122649BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

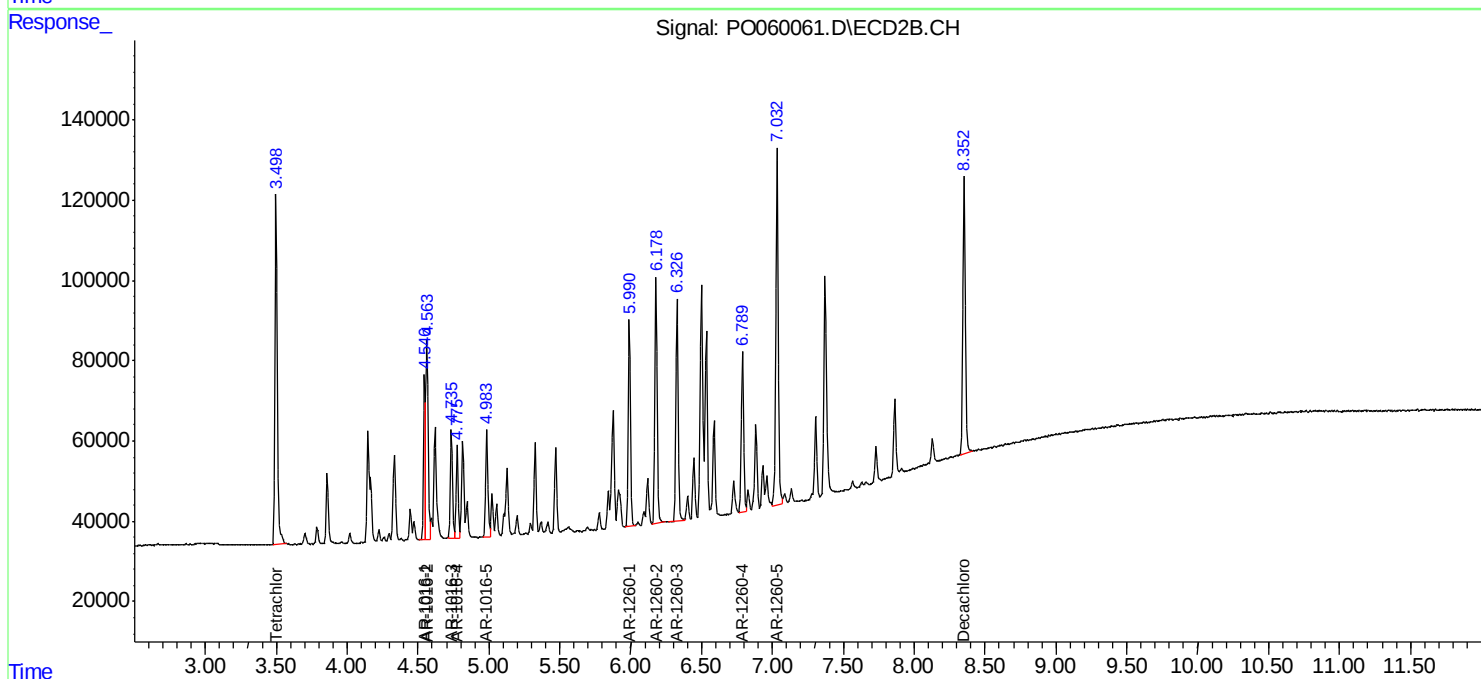
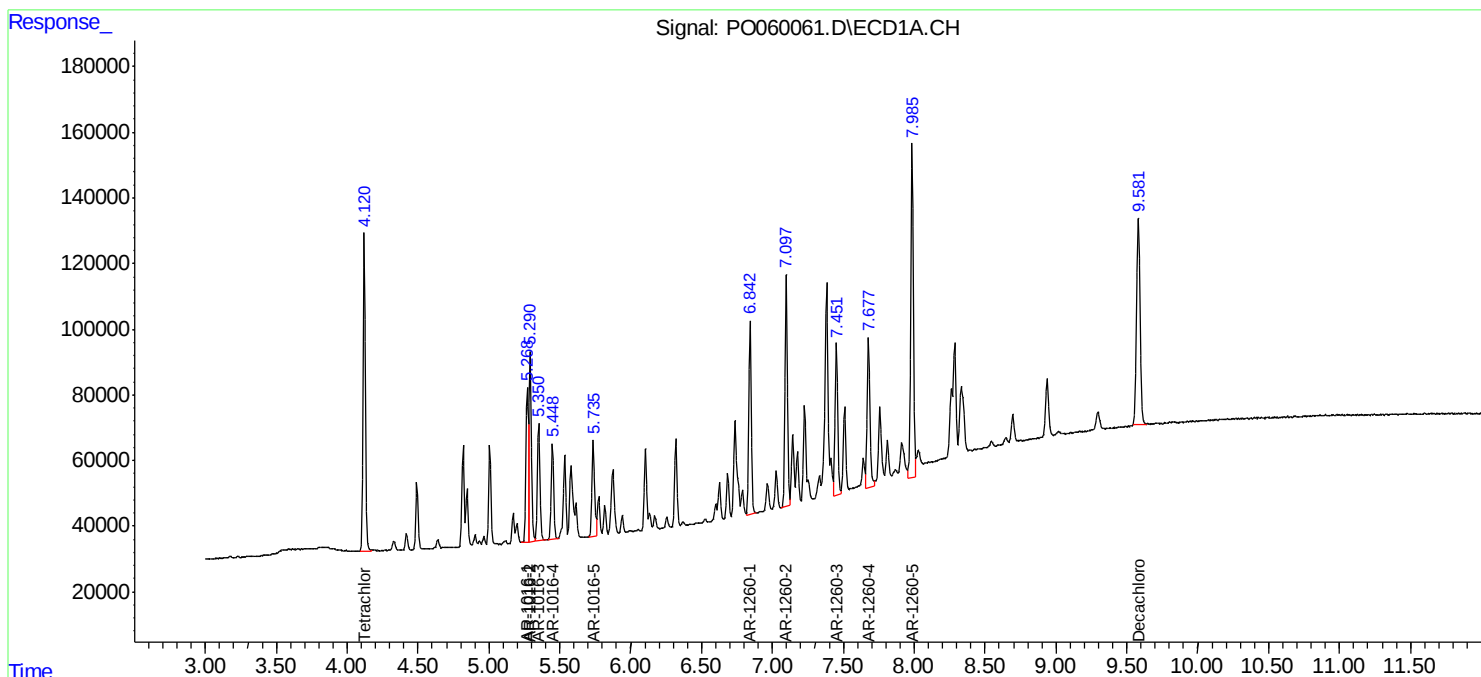
Instrument :
ECD_O
ClientSampled :
PB122649BS

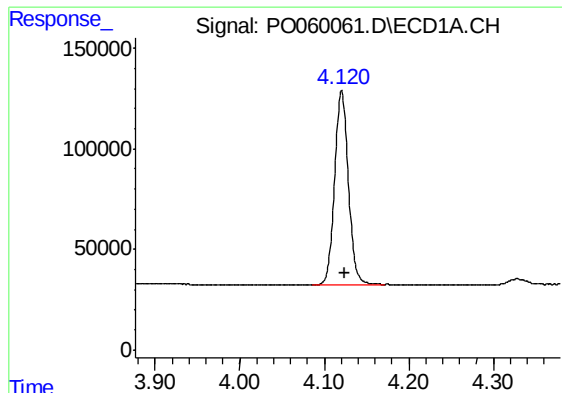
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 05:12:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
Response 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





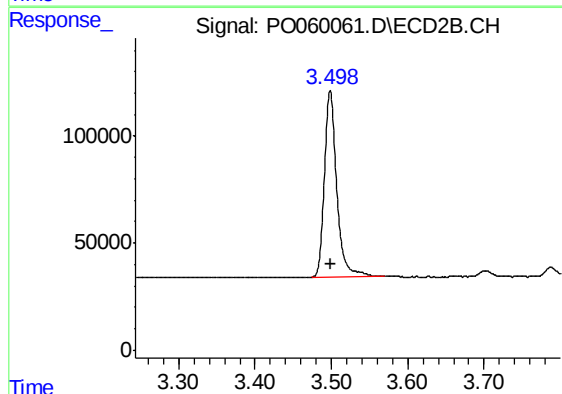
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 1092423
Conc: 31.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122649BS

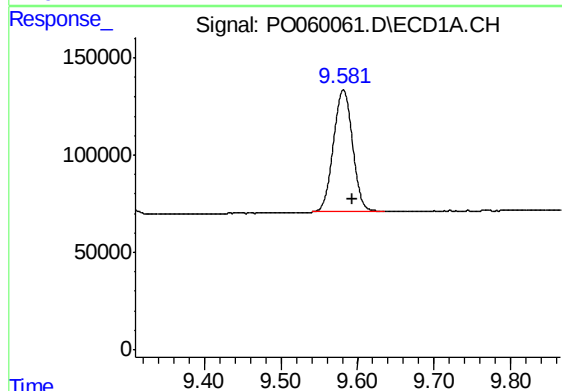
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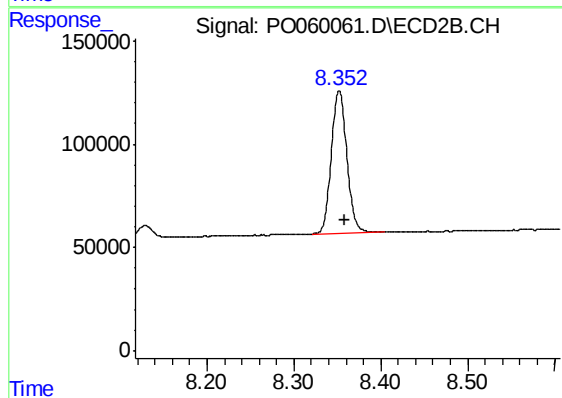
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.001 min
Response: 970268
Conc: 26.96 ng/ml



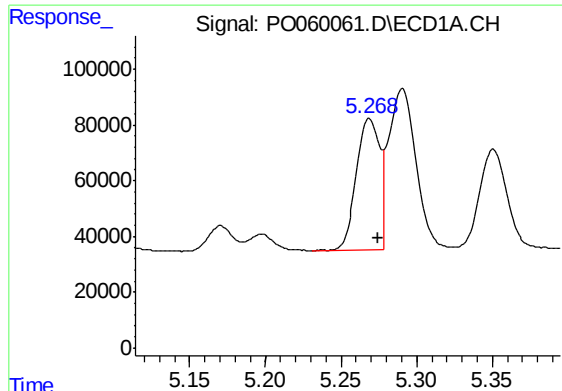
#2 Decachlorobiphenyl

R.T.: 9.581 min
Delta R.T.: -0.012 min
Response: 1094159
Conc: 20.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.007 min
Response: 858696
Conc: 21.30 ng/ml



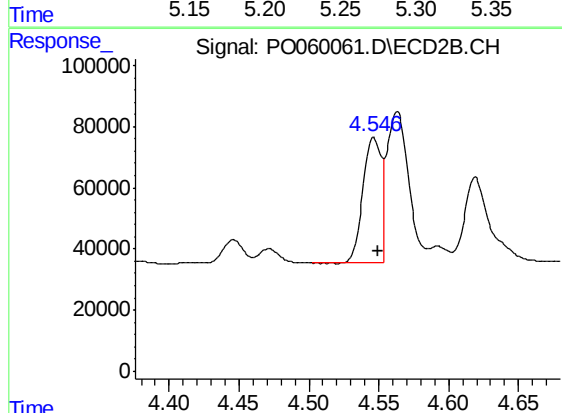
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: -0.006 min
Response: 502256
Conc: 313.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122649BS

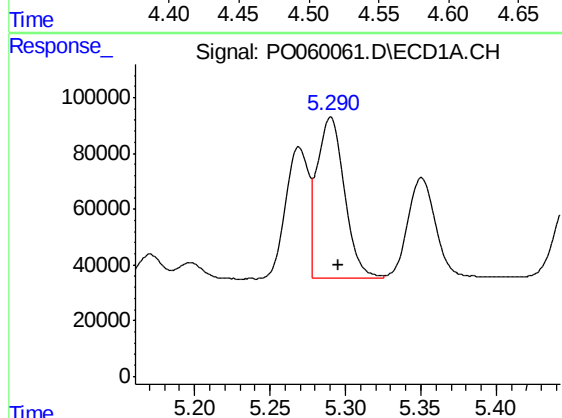
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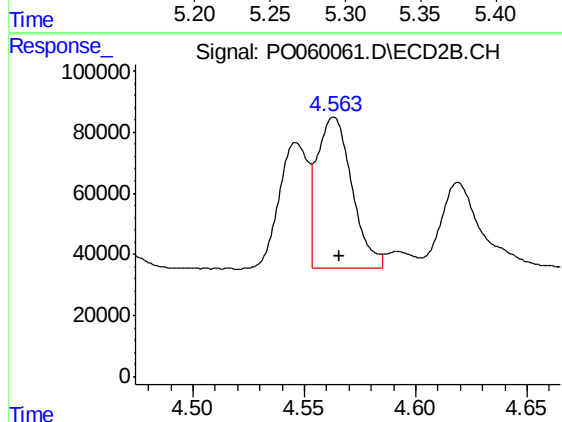
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: -0.003 min
Response: 367739
Conc: 272.01 ng/ml



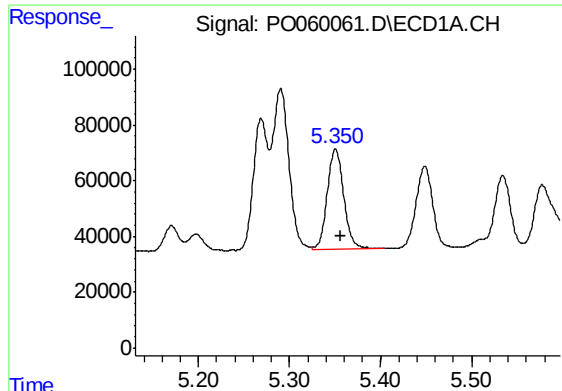
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 723982
Conc: 302.61 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 542159
Conc: 270.67 ng/ml



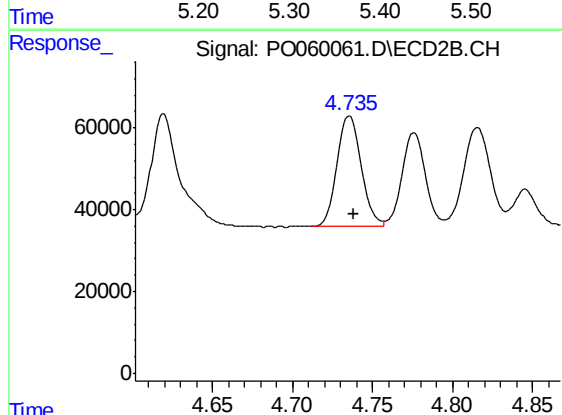
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.006 min
Response: 450368
Conc: 302.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122649BS

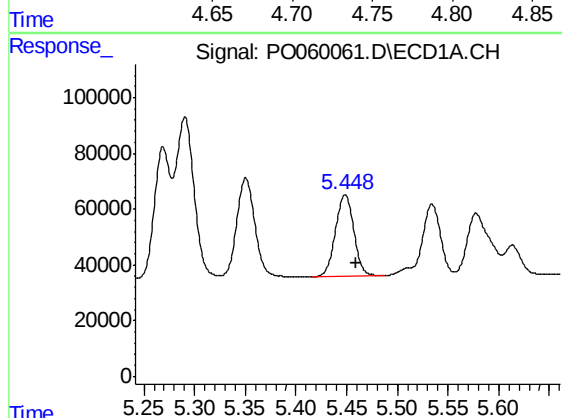
Manual Integrations
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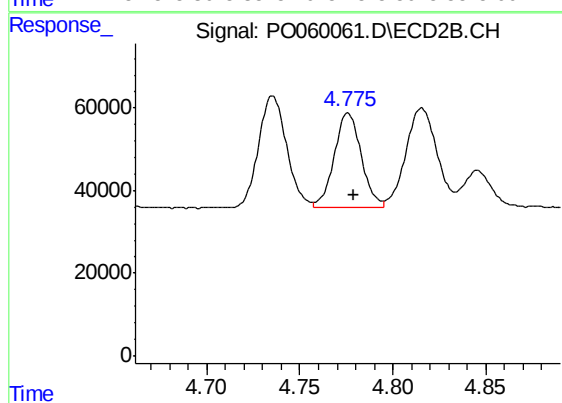
#5 AR-1016-3

R.T.: 4.735 min
Delta R.T.: -0.003 min
Response: 285277
Conc: 263.69 ng/ml m



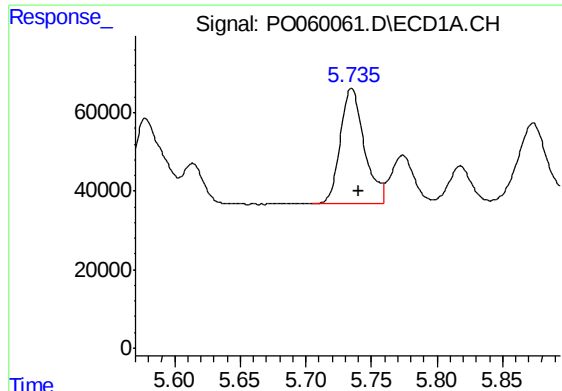
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.012 min
Response: 361130
Conc: 298.52 ng/ml m



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 234303
Conc: 259.47 ng/ml m



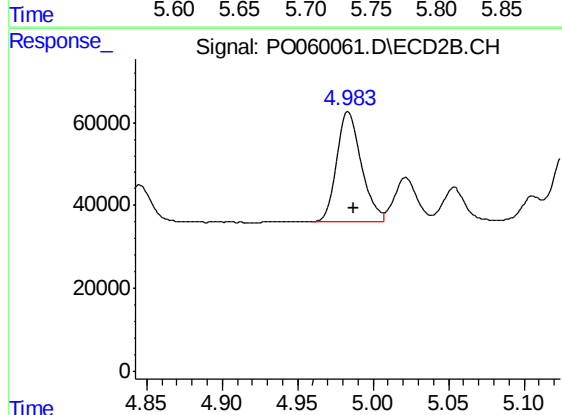
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 378075
Conc: 294.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122649BS

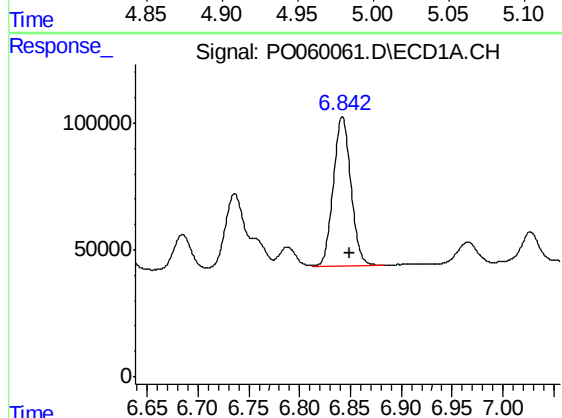
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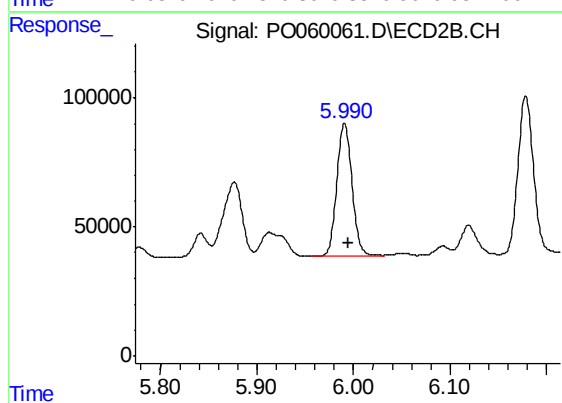
#7 AR-1016-5

R.T.: 4.984 min
Delta R.T.: -0.004 min
Response: 296926
Conc: 257.76 ng/ml



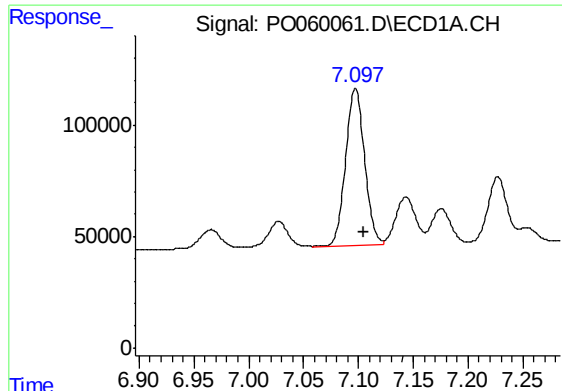
#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.008 min
Response: 707907
Conc: 262.59 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 561252
Conc: 246.28 ng/ml



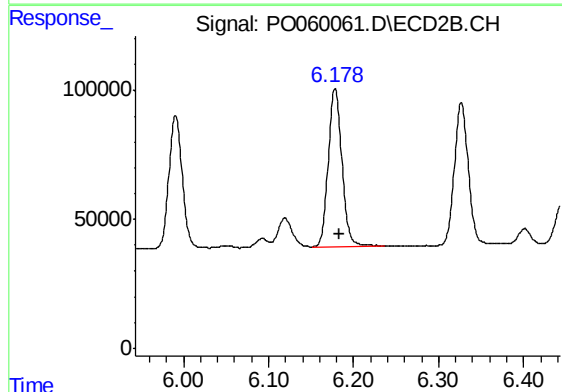
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 850630
Conc: 229.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122649BS

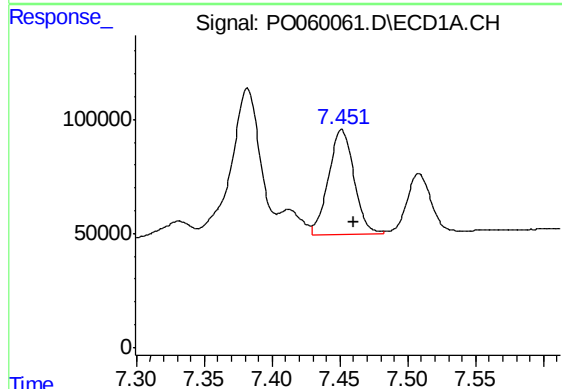
Manual Integrations
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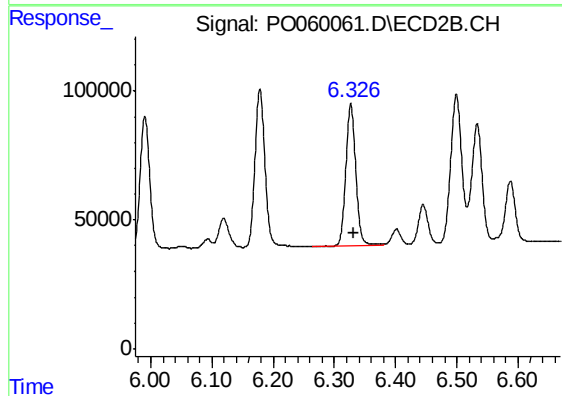
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 686490
Conc: 234.31 ng/ml



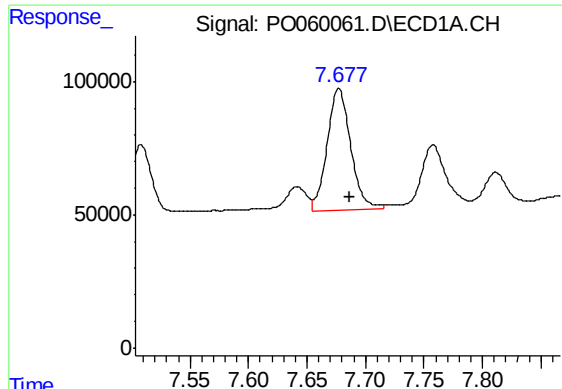
#33 AR-1260-3

R.T.: 7.451 min
Delta R.T.: -0.008 min
Response: 602237
Conc: 183.81 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 621468
Conc: 234.59 ng/ml



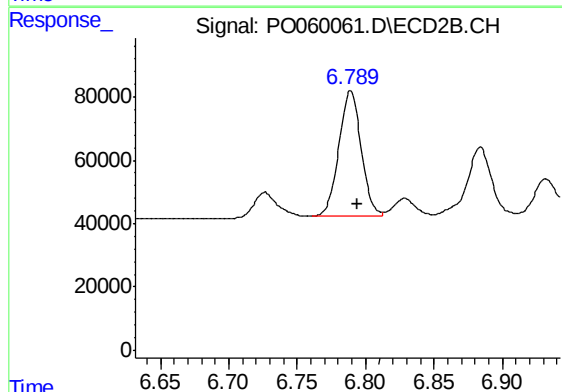
#34 AR-1260-4

R.T.: 7.677 min
Delta R.T.: -0.010 min
Response: 642846
Conc: 209.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122649BS

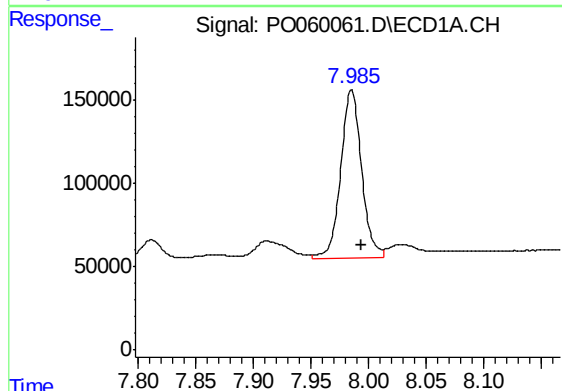
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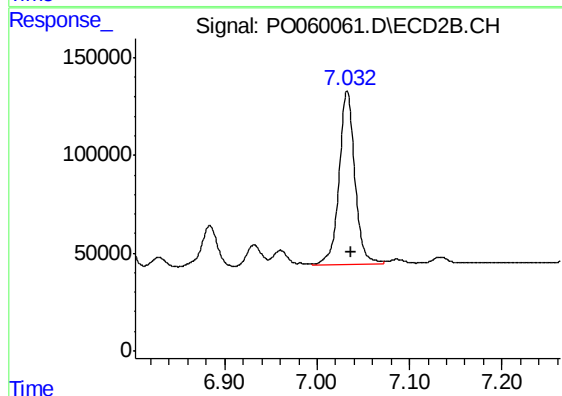
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 450144
Conc: 198.95 ng/ml



#35 AR-1260-5

R.T.: 7.985 min
Delta R.T.: -0.009 min
Response: 1286938
Conc: 181.75 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 1065855
Conc: 193.68 ng/ml