

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082919\
 Data File : P0060035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2019 20:42
 Operator : SM/AJ
 Sample : PB122645BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122645BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 03:10:59 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...	4.121	3.499	836555	751280	23.893	20.871
2)	SA Decachlor...	9.582	8.354	1126592	851976	21.176	21.130
Target Compounds							
3)	L1 AR-1016-1	5.270	4.547	442901	316235	276.144	233.912
4)	L1 AR-1016-2	5.291	4.565	653071	462605	272.967	230.955
5)	L1 AR-1016-3	5.352	4.736	408740	244407	274.410	225.914m
6)	L1 AR-1016-4	5.449	4.776	335836	201988	277.608m	223.688m
7)	L1 AR-1016-5	5.736	4.985	338725	263573	263.776m	228.810
31)	L7 AR-1260-1	6.843	5.993	760428	566316	282.077	248.504
32)	L7 AR-1260-2	7.099	6.180	934079	697860	251.741	238.188
33)	L7 AR-1260-3	7.453	6.328	675344	634876	206.128	239.654
34)	L7 AR-1260-4	7.680	6.790	703403	462277	229.023	204.314
35)	L7 AR-1260-5	7.987	7.034	1412697	1078405	199.508	195.955

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

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Data File : PO060035.D
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Acq On : 29 Aug 2019 20:42
Operator : SM/AJ
Sample : PB122645BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

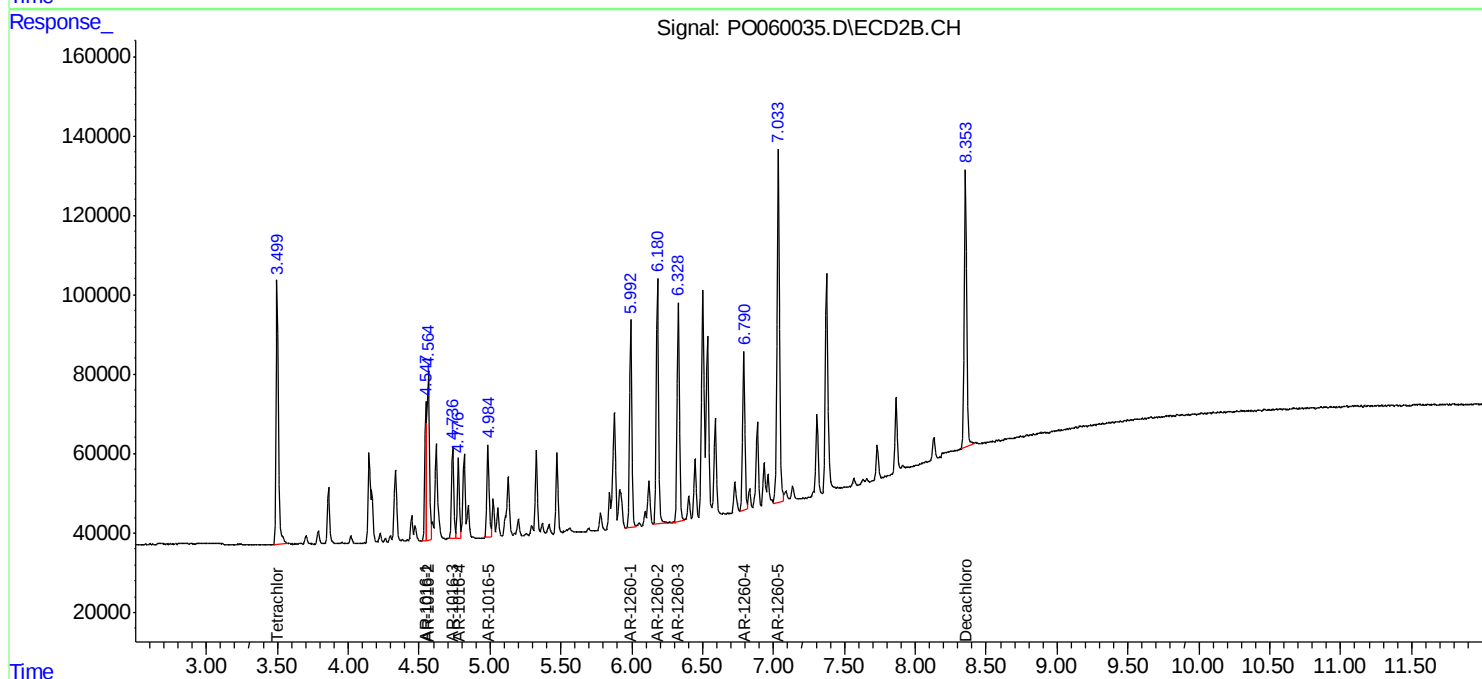
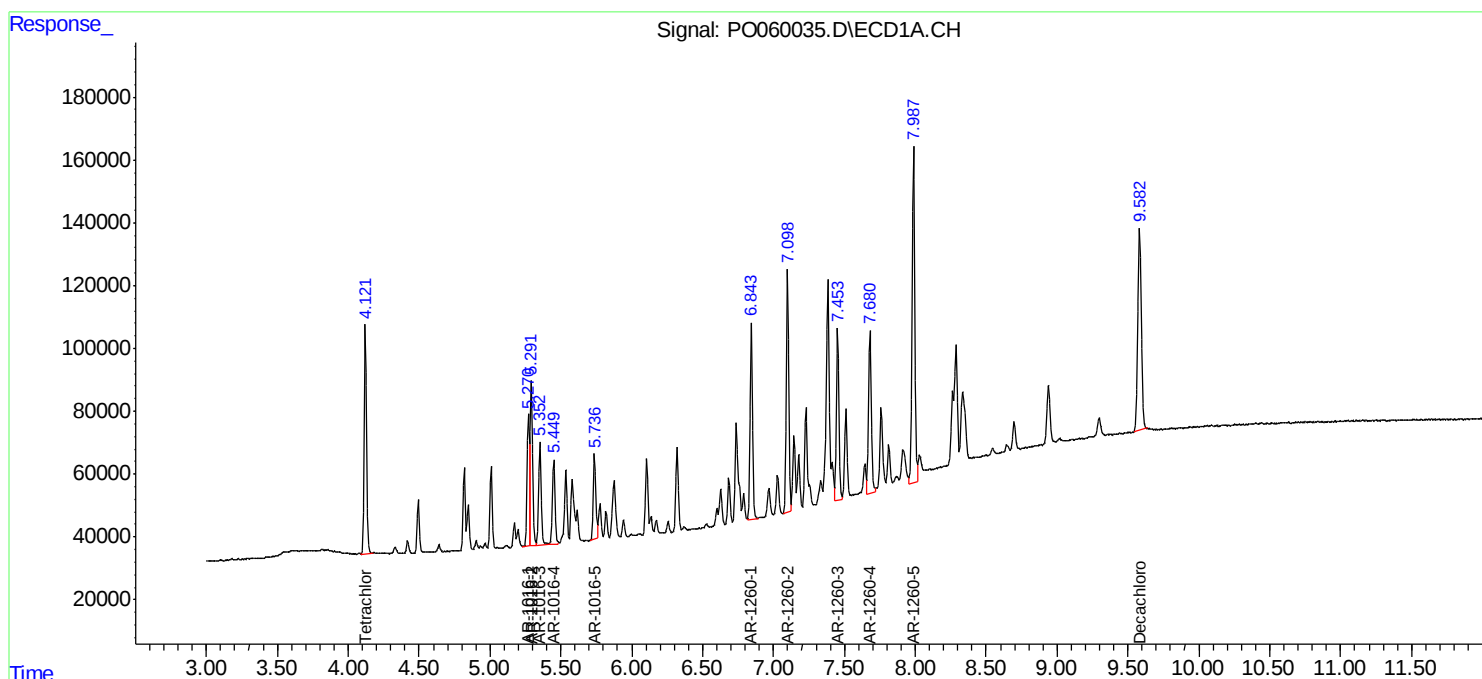
Instrument :
ECD_O
ClientSampled :
PB122645BS

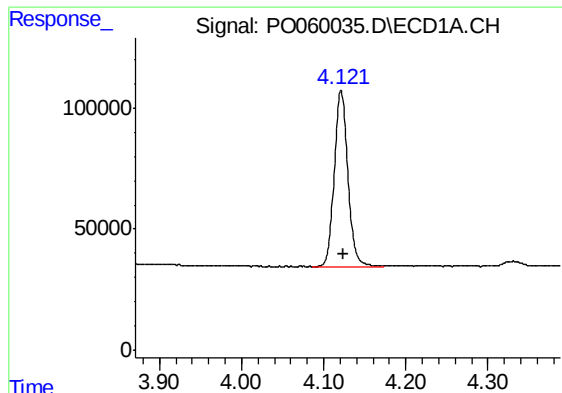
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 03:10:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
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Volume Inj. : 2 µl
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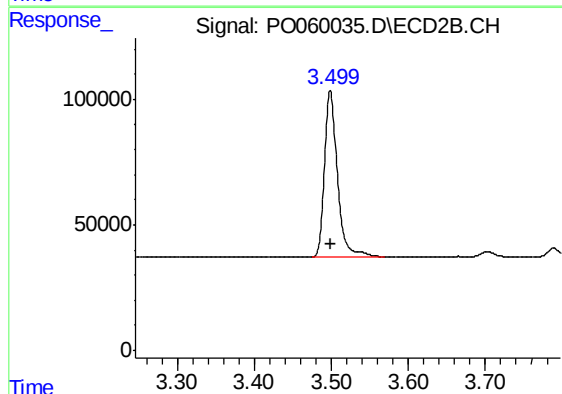
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.003 min
Response: 836555
Conc: 23.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122645BS

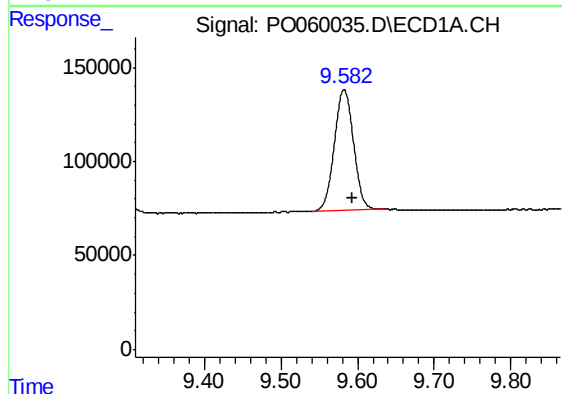
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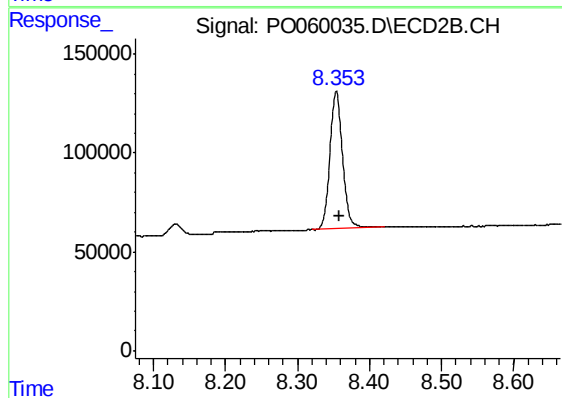
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: 0.000 min
Response: 751280
Conc: 20.87 ng/ml



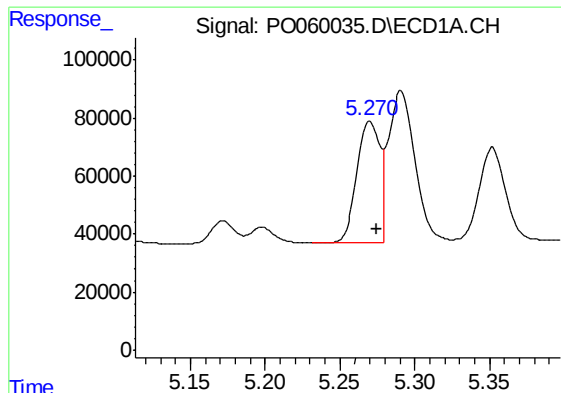
#2 Decachlorobiphenyl

R.T.: 9.582 min
Delta R.T.: -0.011 min
Response: 1126592
Conc: 21.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.354 min
Delta R.T.: -0.005 min
Response: 851976
Conc: 21.13 ng/ml



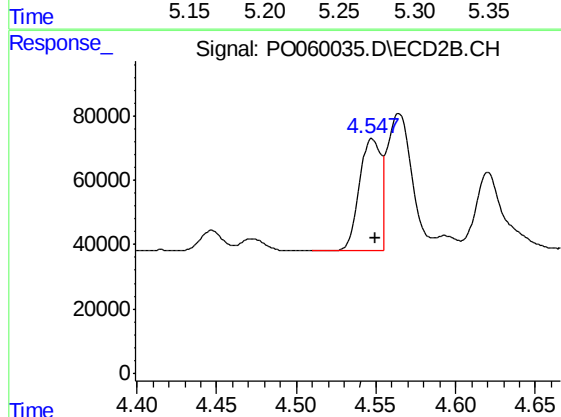
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.005 min
Response: 442901
Conc: 276.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122645BS

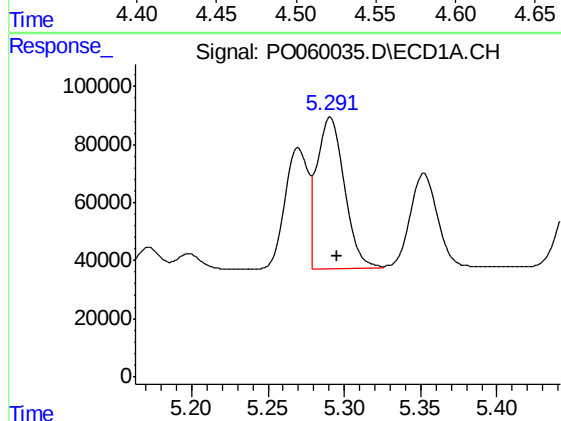
Manual Integrations
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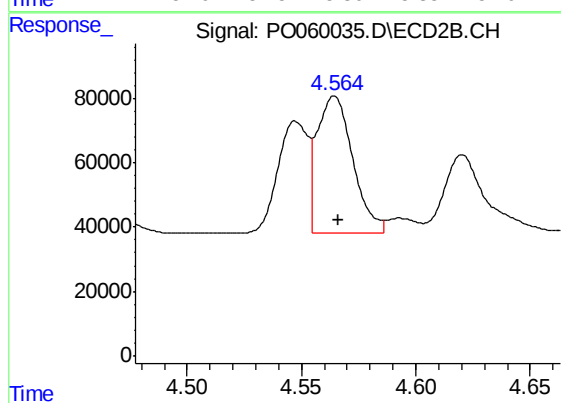
#3 AR-1016-1

R.T.: 4.547 min
Delta R.T.: -0.002 min
Response: 316235
Conc: 233.91 ng/ml



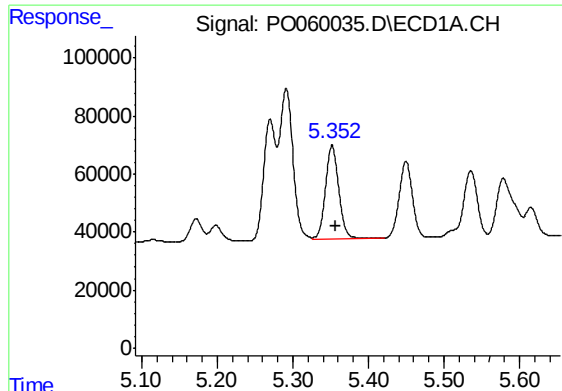
#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: -0.004 min
Response: 653071
Conc: 272.97 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.002 min
Response: 462605
Conc: 230.95 ng/ml



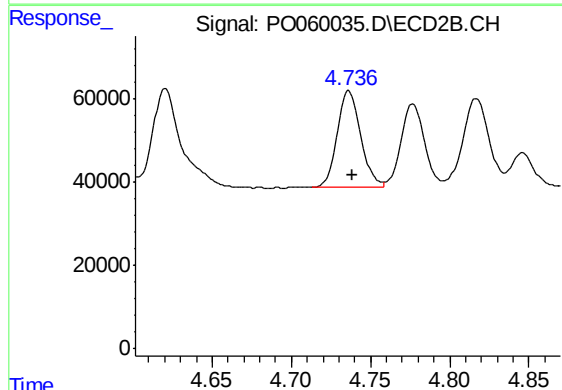
#5 AR-1016-3

R.T.: 5.352 min
Delta R.T.: -0.004 min
Response: 408740
Conc: 274.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122645BS

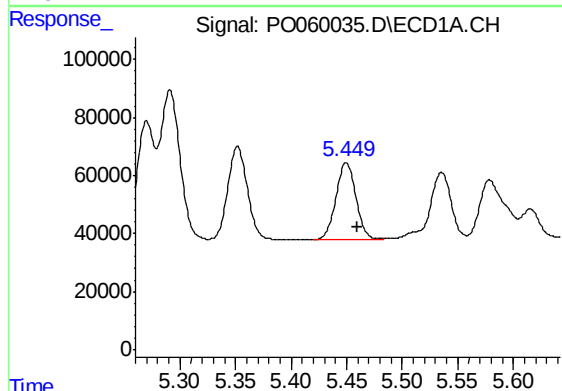
Manual Integrations
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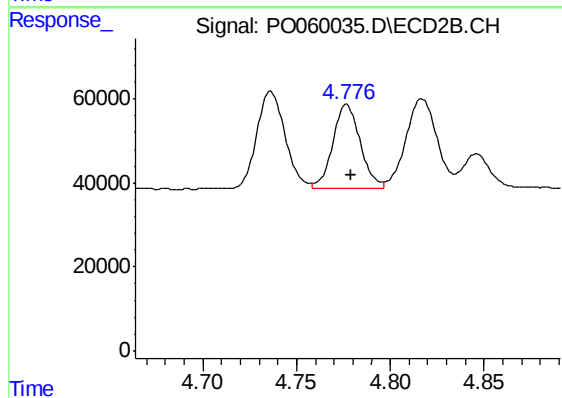
#5 AR-1016-3

R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 244407
Conc: 225.91 ng/ml m



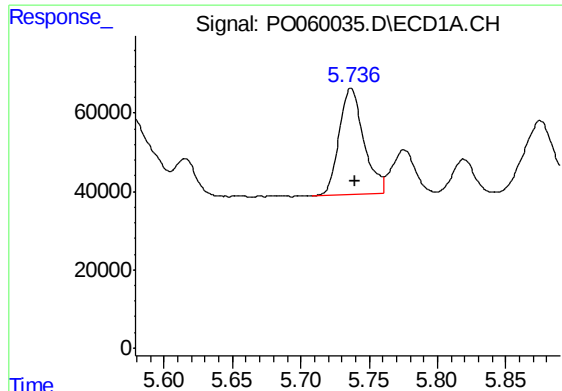
#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: -0.011 min
Response: 335836
Conc: 277.61 ng/ml m



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 201988
Conc: 223.69 ng/ml m



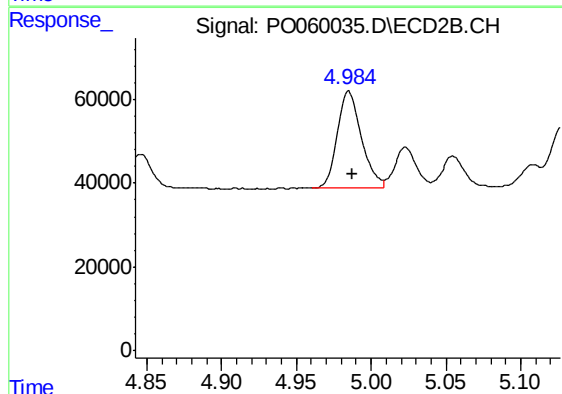
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 338725
Conc: 263.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122645BS

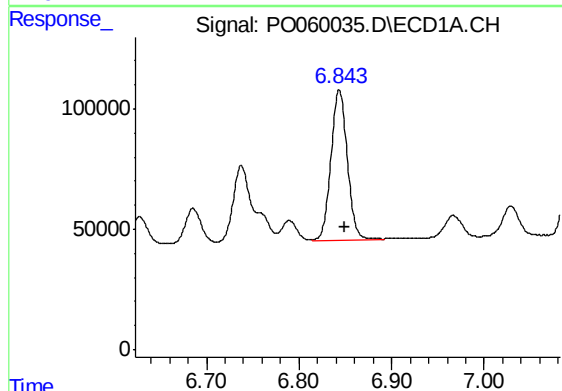
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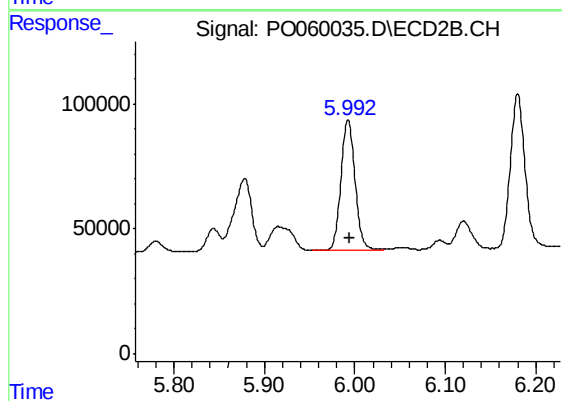
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 263573
Conc: 228.81 ng/ml



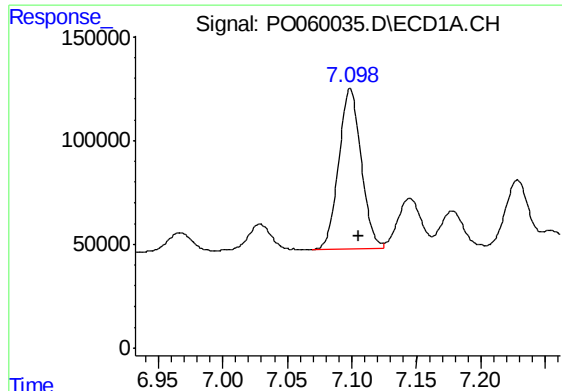
#31 AR-1260-1

R.T.: 6.843 min
Delta R.T.: -0.006 min
Response: 760428
Conc: 282.08 ng/ml



#31 AR-1260-1

R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 566316
Conc: 248.50 ng/ml



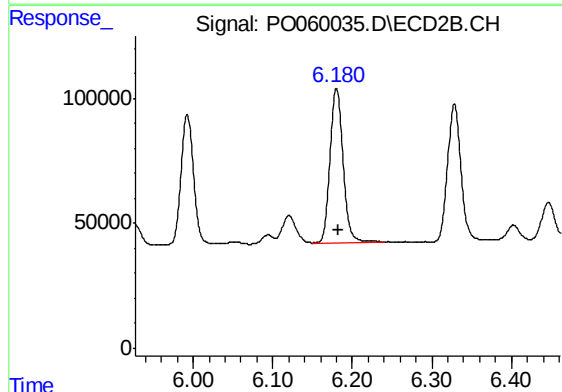
#32 AR-1260-2

R.T.: 7.099 min
Delta R.T.: -0.007 min
Response: 934079
Conc: 251.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122645BS

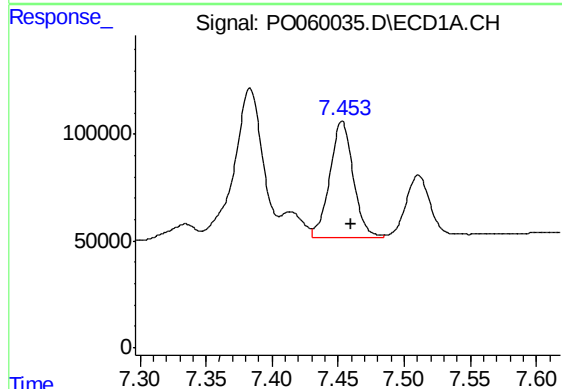
Manual Integrations
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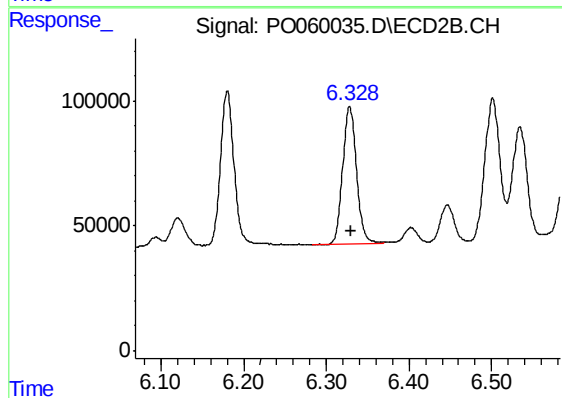
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 697860
Conc: 238.19 ng/ml



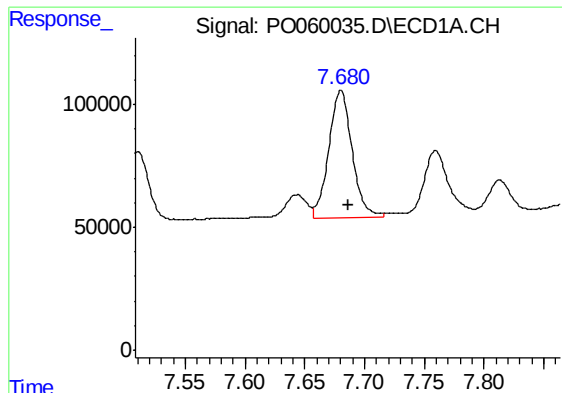
#33 AR-1260-3

R.T.: 7.453 min
Delta R.T.: -0.007 min
Response: 675344
Conc: 206.13 ng/ml



#33 AR-1260-3

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 634876
Conc: 239.65 ng/ml



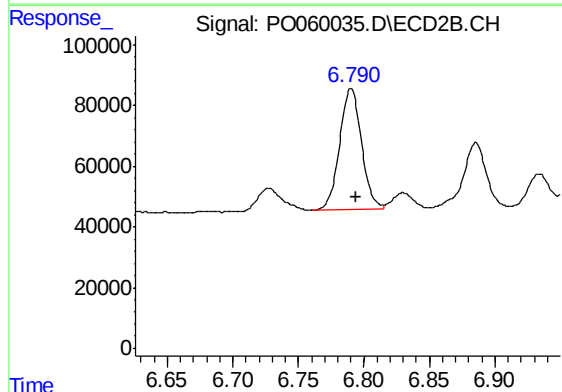
#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: -0.007 min
Response: 703403
Conc: 229.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122645BS

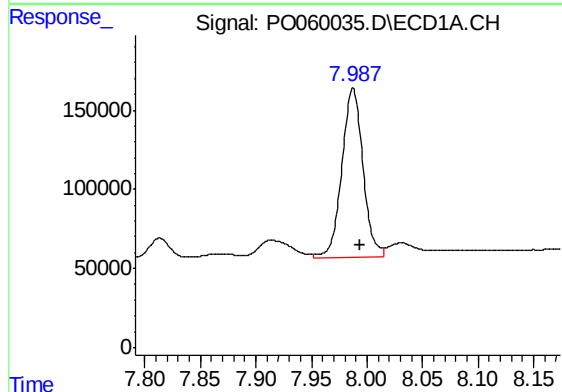
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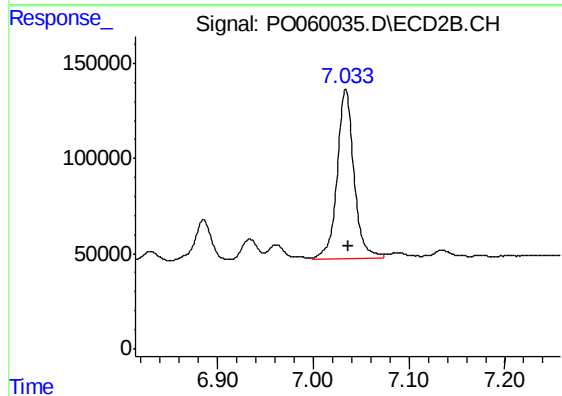
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.004 min
Response: 462277
Conc: 204.31 ng/ml



#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: -0.007 min
Response: 1412697
Conc: 199.51 ng/ml



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 1078405
Conc: 195.96 ng/ml