

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082919\
 Data File : P0060071.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 7:11
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 07:36:04 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	2185473	1942289	62.420	53.959
2)	SA Decachlor...	9.579	8.352	2279399	1870072	42.846	46.380
Target Compounds							
3)	L1 AR-1016-1	5.269	4.546	928654	698122	579.007	516.385
4)	L1 AR-1016-2	5.290	4.563	1376994	1050263	575.547	524.343
5)	L1 AR-1016-3	5.349	4.735	849729	554836	570.470	512.855m
6)	L1 AR-1016-4	5.448	4.775	699184	457712	577.958m	506.884m
7)	L1 AR-1016-5	5.734	4.984	713983	586964	556.002m	509.549
31)	L7 AR-1260-1	6.842	5.990	1312798	1066315	486.975	467.907
32)	L7 AR-1260-2	7.096	6.178	1640493	1338370	442.124	456.801
33)	L7 AR-1260-3	7.451	6.327	1386433	1204269	423.166	454.589
34)	L7 AR-1260-4	7.678	6.789	1380418	1021045	449.454	451.275
35)	L7 AR-1260-5	7.985	7.032	2858669	2454044	403.715	445.921

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082919\
Data File : PO060071.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 7:11
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

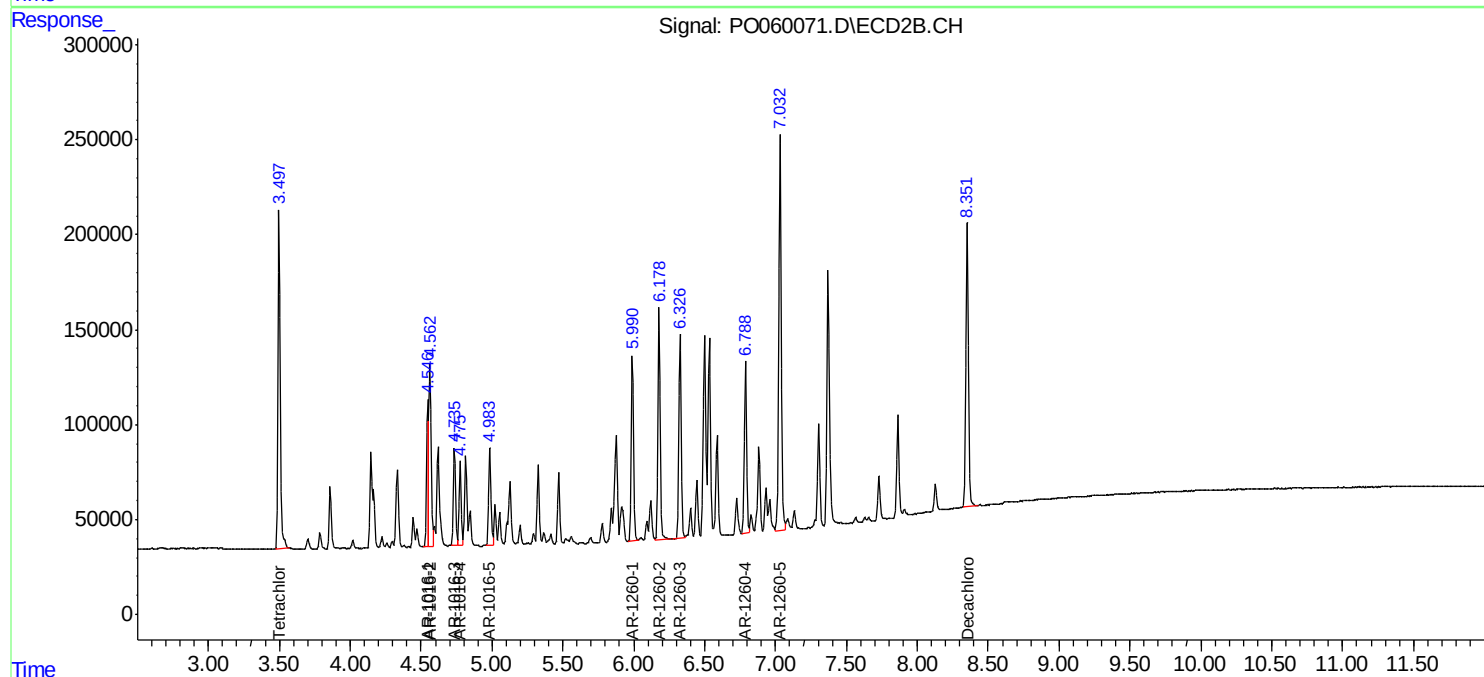
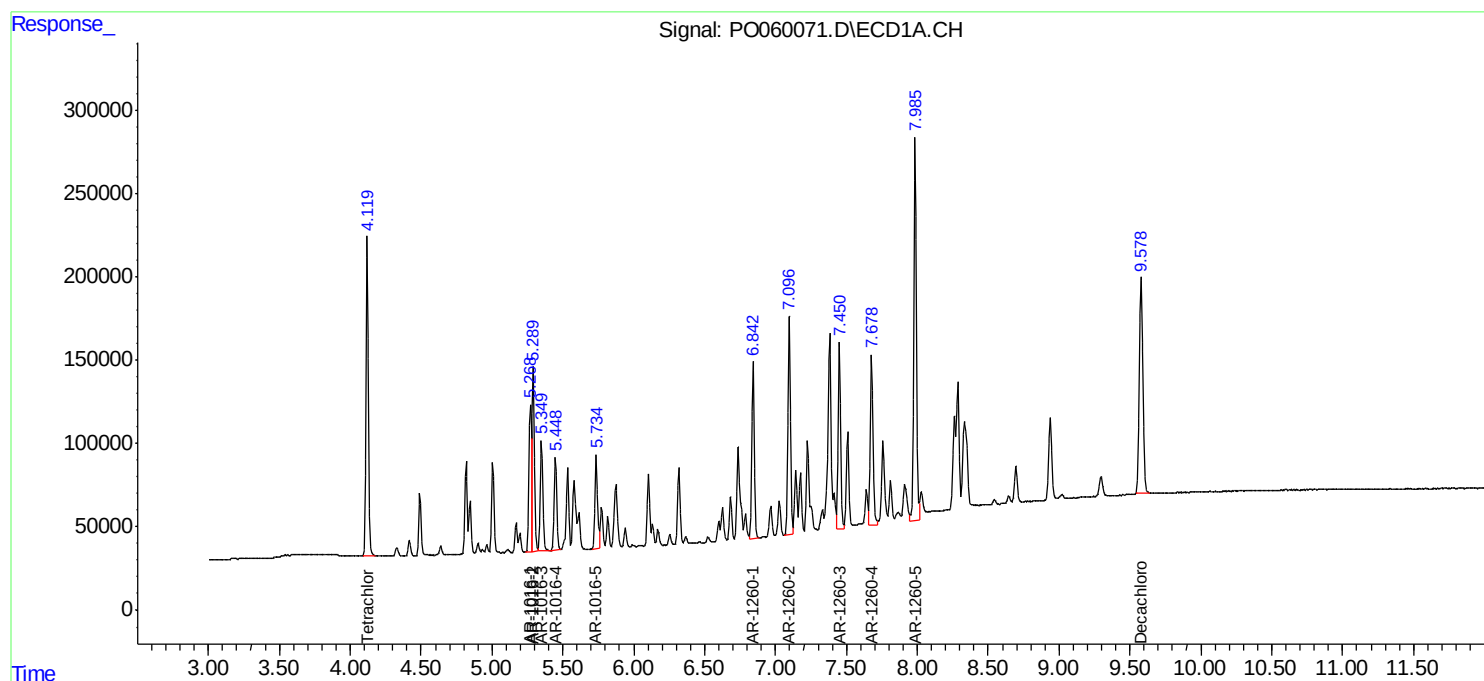
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

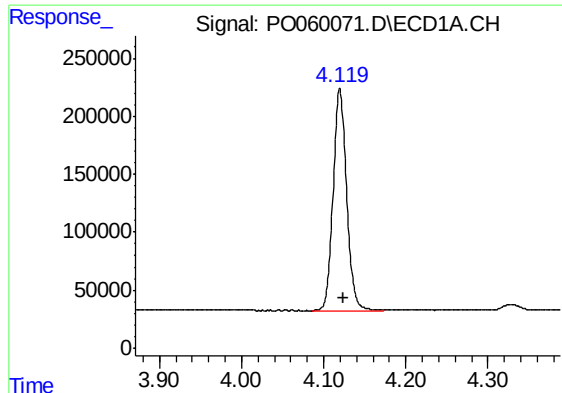
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 07:36:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
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Volume Inj. : 2 µl
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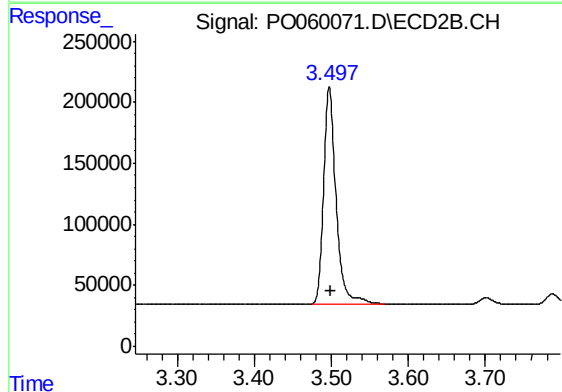
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.004 min
Response: 2185473
Conc: 62.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

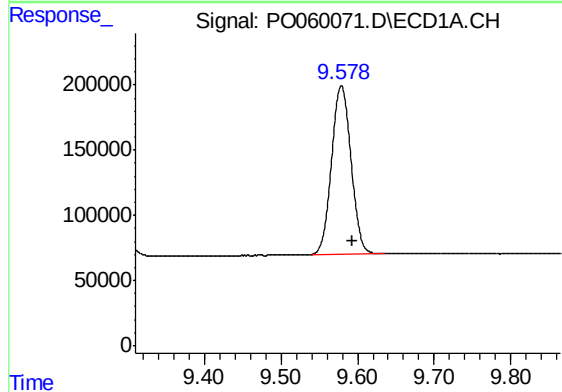
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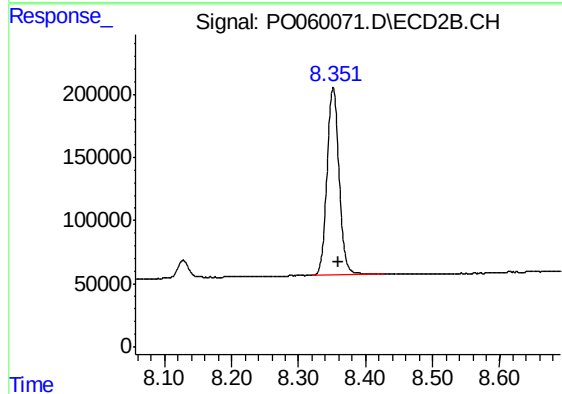
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.002 min
Response: 1942289
Conc: 53.96 ng/ml



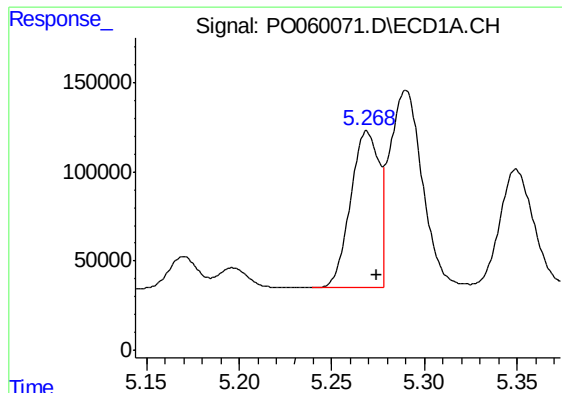
#2 Decachlorobiphenyl

R.T.: 9.579 min
Delta R.T.: -0.015 min
Response: 2279399
Conc: 42.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.007 min
Response: 1870072
Conc: 46.38 ng/ml



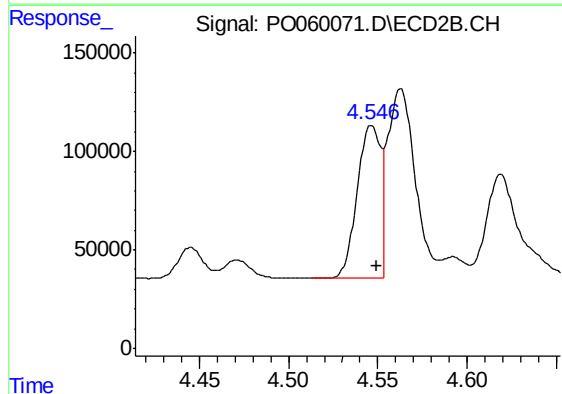
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: -0.006 min
Response: 928654
Conc: 579.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

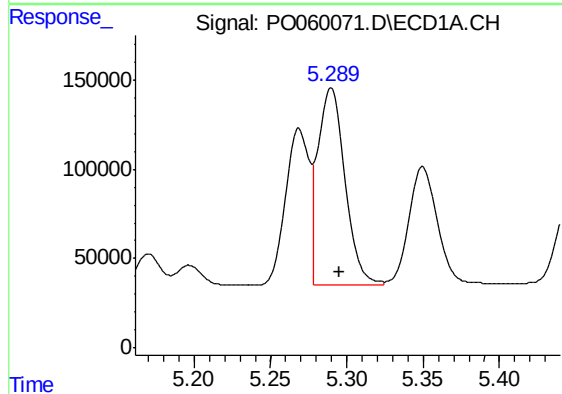
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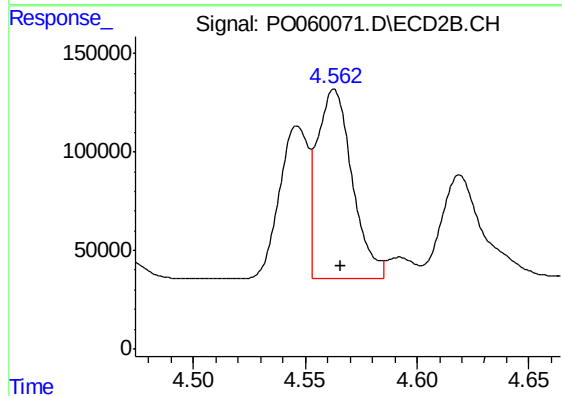
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: -0.003 min
Response: 698122
Conc: 516.38 ng/ml



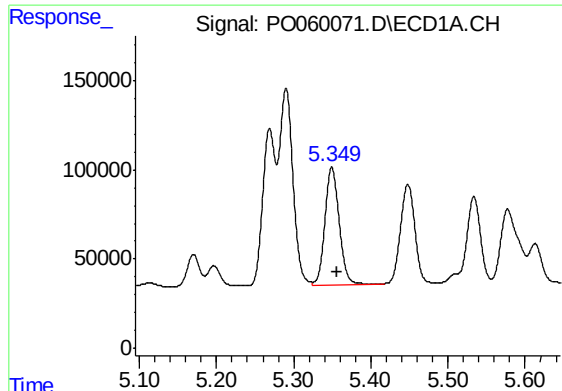
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 1376994
Conc: 575.55 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 1050263
Conc: 524.34 ng/ml



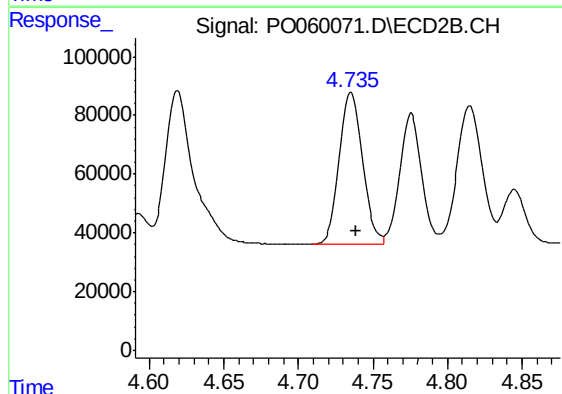
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: -0.007 min
Response: 849729
Conc: 570.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

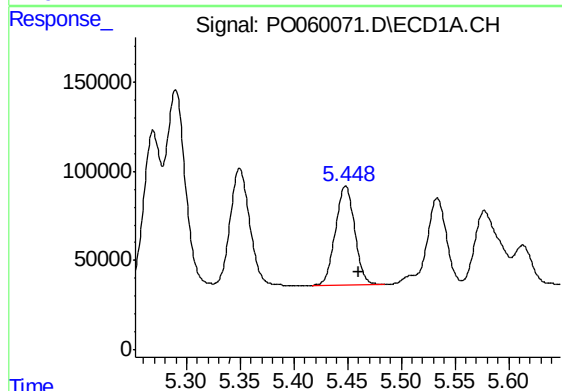
Manual Integrations
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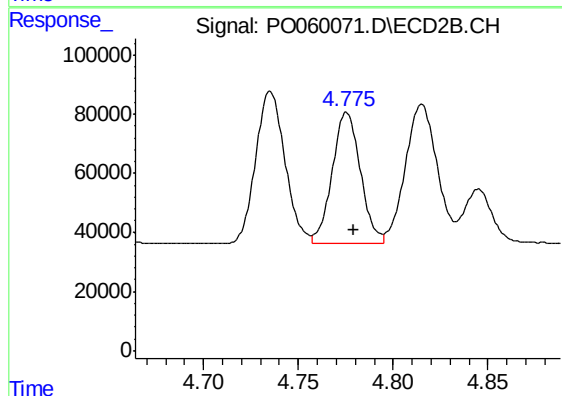
#5 AR-1016-3

R.T.: 4.735 min
Delta R.T.: -0.004 min
Response: 554836
Conc: 512.86 ng/ml m



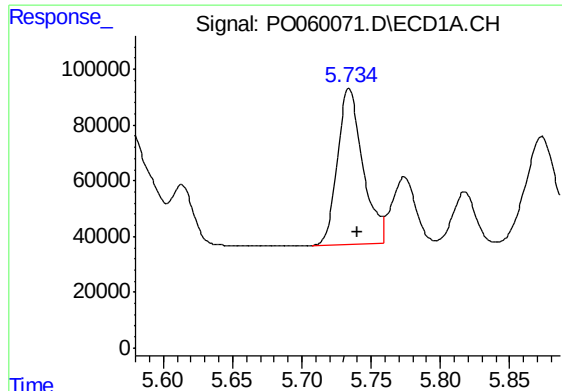
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.012 min
Response: 699184
Conc: 577.96 ng/ml m



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 457712
Conc: 506.88 ng/ml m



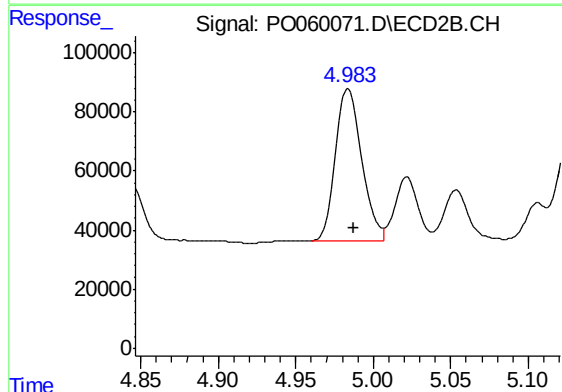
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.006 min
Response: 713983
Conc: 556.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

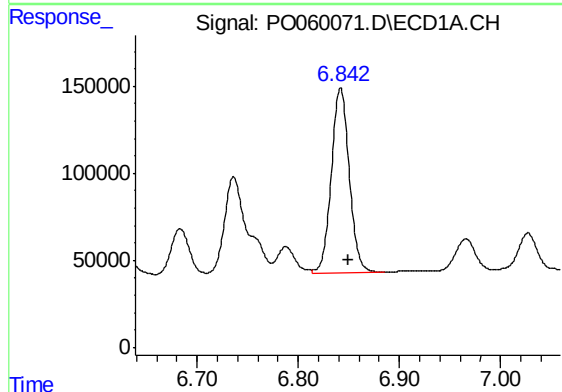
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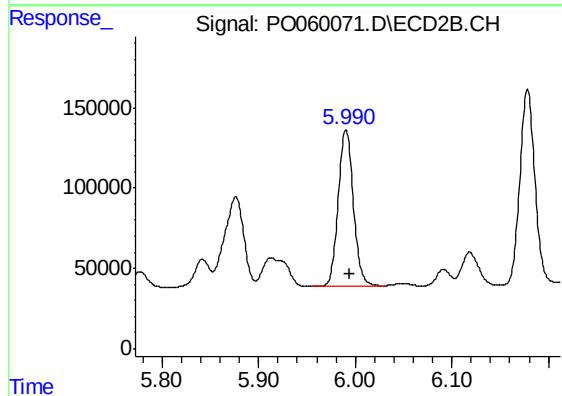
#7 AR-1016-5

R.T.: 4.984 min
Delta R.T.: -0.004 min
Response: 586964
Conc: 509.55 ng/ml



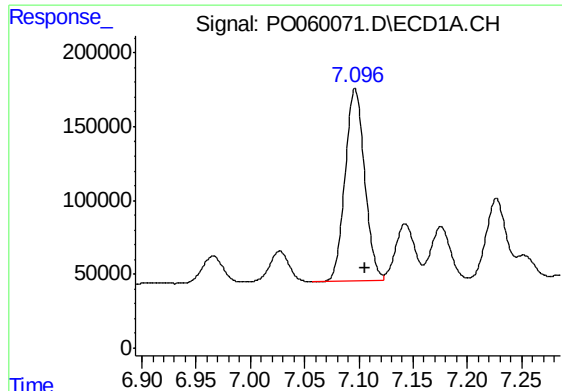
#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.008 min
Response: 1312798
Conc: 486.98 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.004 min
Response: 1066315
Conc: 467.91 ng/ml



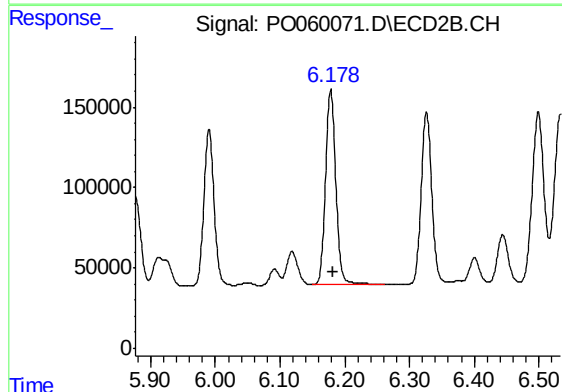
#32 AR-1260-2

R.T.: 7.096 min
Delta R.T.: -0.009 min
Response: 1640493
Conc: 442.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

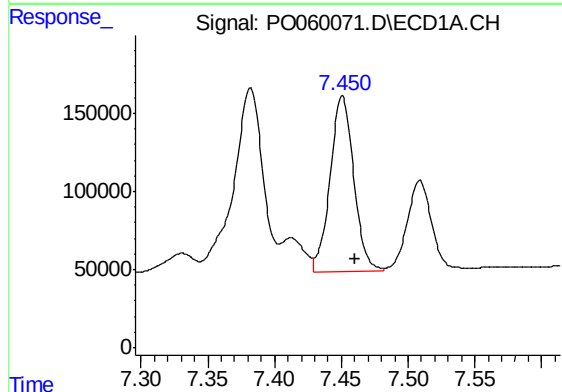
Manual Integrations
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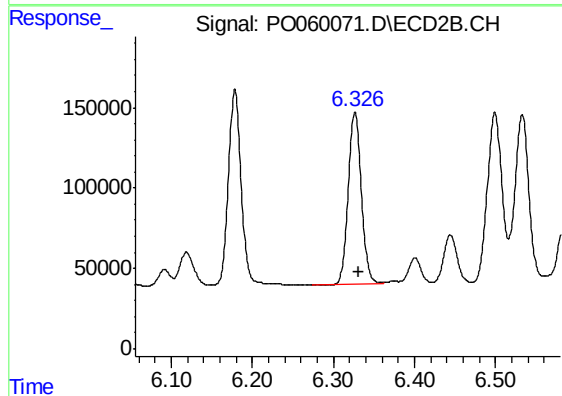
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 1338370
Conc: 456.80 ng/ml



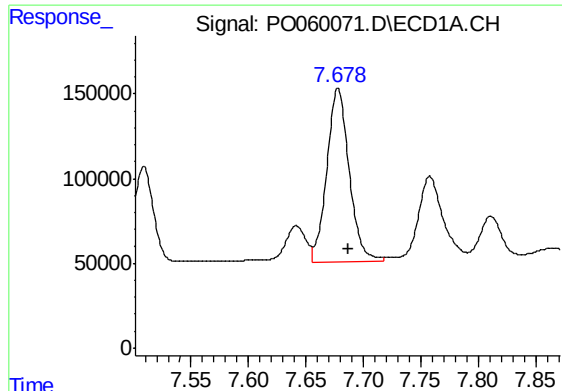
#33 AR-1260-3

R.T.: 7.451 min
Delta R.T.: -0.009 min
Response: 1386433
Conc: 423.17 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 1204269
Conc: 454.59 ng/ml



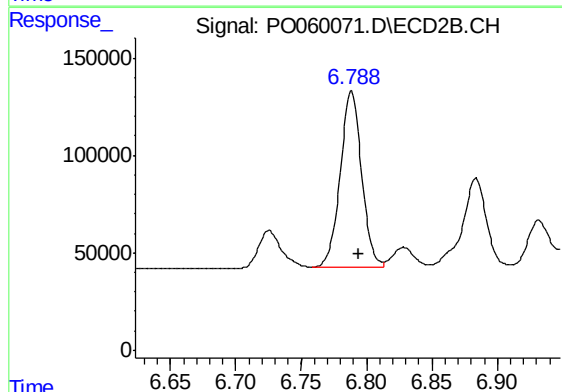
#34 AR-1260-4

R.T.: 7.678 min
Delta R.T.: -0.009 min
Response: 1380418
Conc: 449.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

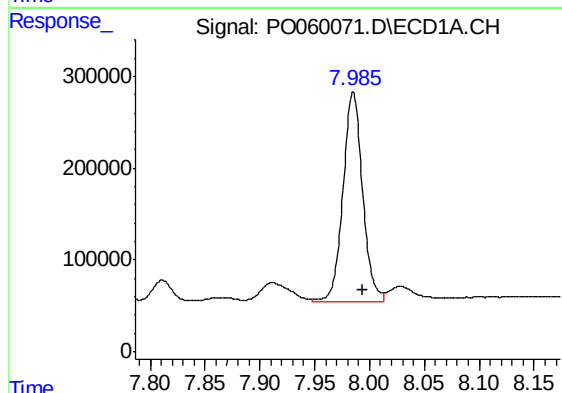
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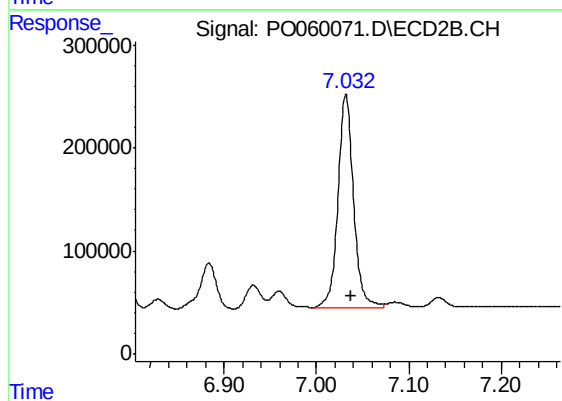
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 1021045
Conc: 451.27 ng/ml



#35 AR-1260-5

R.T.: 7.985 min
Delta R.T.: -0.009 min
Response: 2858669
Conc: 403.72 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 2454044
Conc: 445.92 ng/ml