

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101019\
 Data File : P0061848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2019 11:20
 Operator : HP/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: Oct 10 11:49:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.356	3.513	2247826	1467153	54.806	45.367
2)	SA Decachlor...	10.013	8.373	2259553	1535715	48.518	47.434m
Target Compounds							
3)	L1 AR-1016-1	5.519	4.562	979933	643151	534.388m	478.299m
4)	L1 AR-1016-2	5.542	4.579	1308265	821498	506.134m	443.248m
5)	L1 AR-1016-3	5.603	4.749	810215	477347	504.354	476.528m
6)	L1 AR-1016-4	5.702	4.791	683558	358019	511.284	413.148m
7)	L1 AR-1016-5	5.994	4.997	705016	555789	514.075m	486.921m
31)	L7 AR-1260-1	7.115	6.004	1371929	938397	525.534	460.044m
32)	L7 AR-1260-2	7.371	6.190	1619581	1210276	508.025m	503.917
33)	L7 AR-1260-3	7.728	6.340	1289100	1120578	536.708m	497.347
34)	L7 AR-1260-4	7.955	6.802	1459664	884314	546.271	478.989m
35)	L7 AR-1260-5	8.268	7.042	2481819	1879325	501.567m	482.667m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101019\
Data File : PO061848.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2019 11:20
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

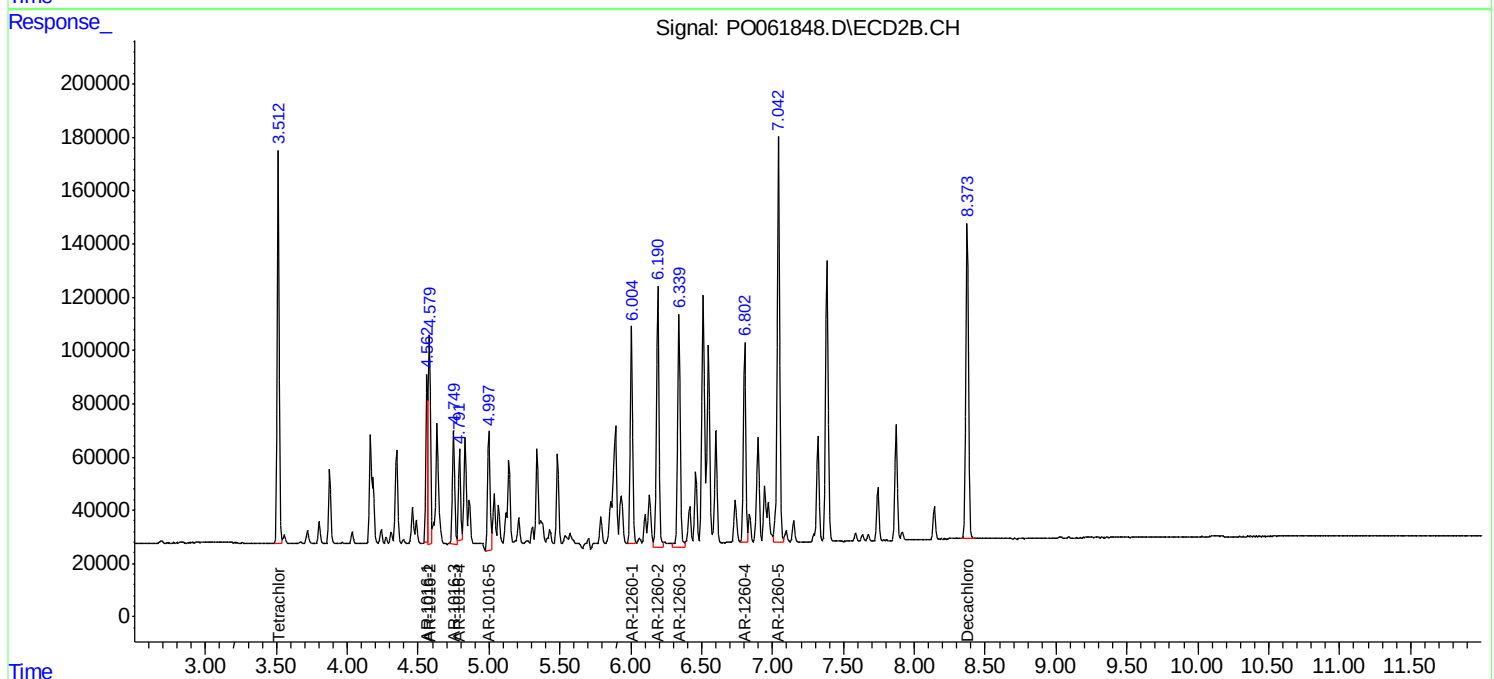
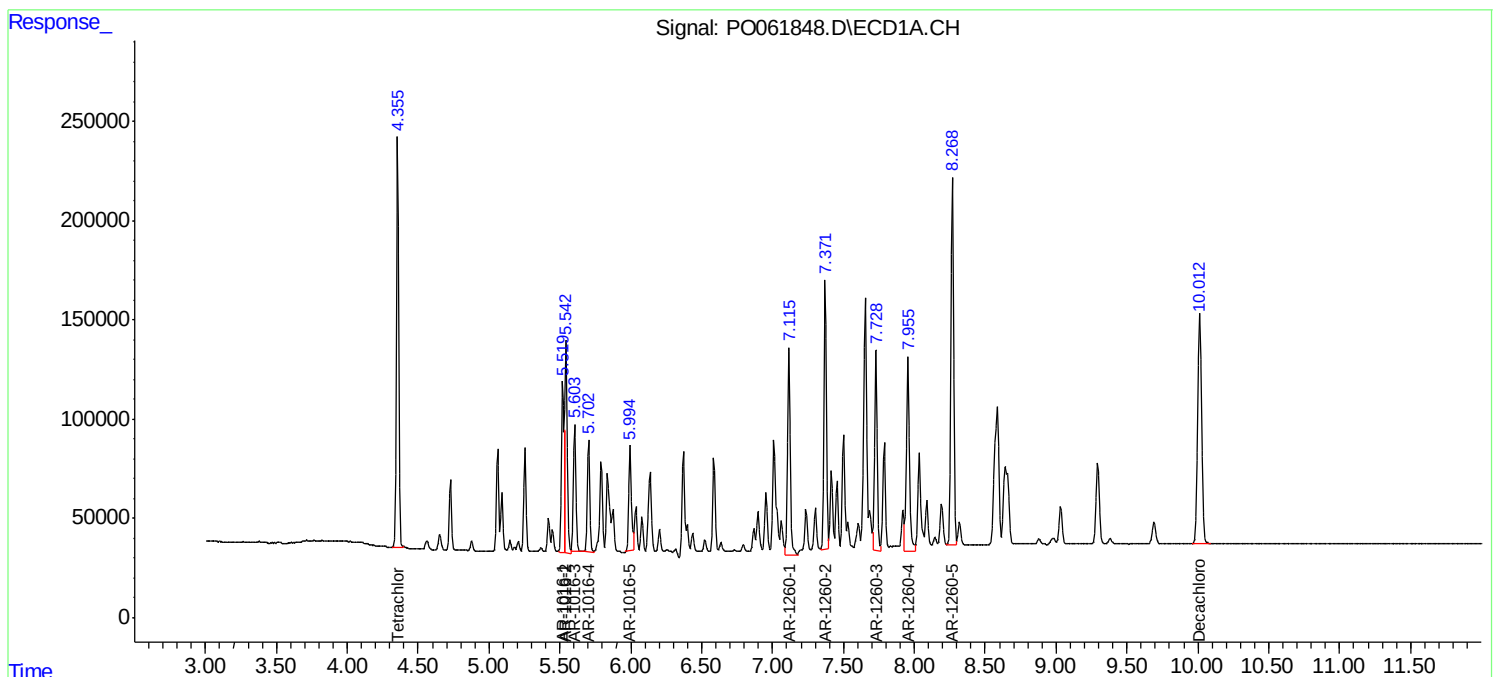
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

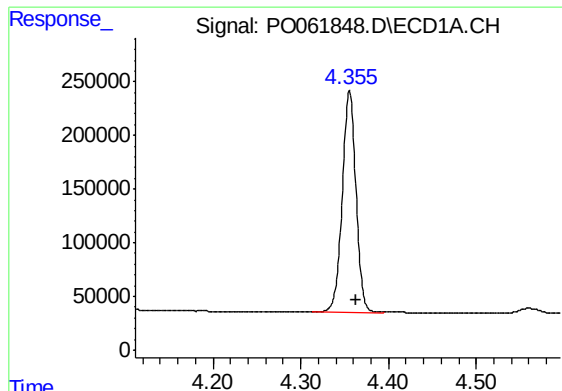
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 11:49:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





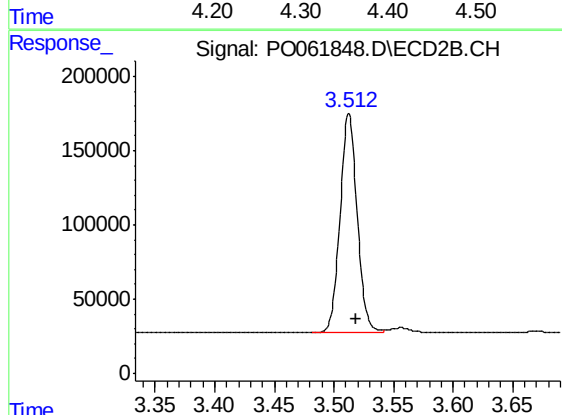
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: -0.007 min
Response: 2247826
Conc: 54.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

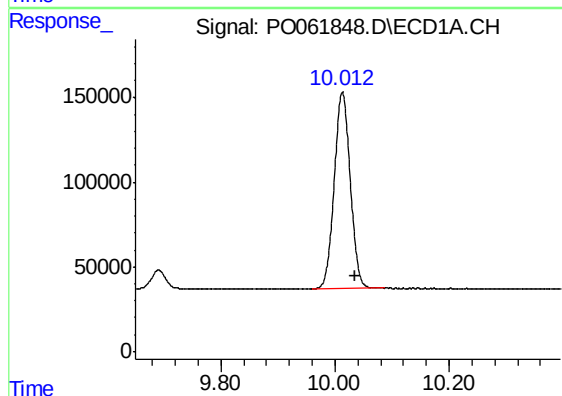
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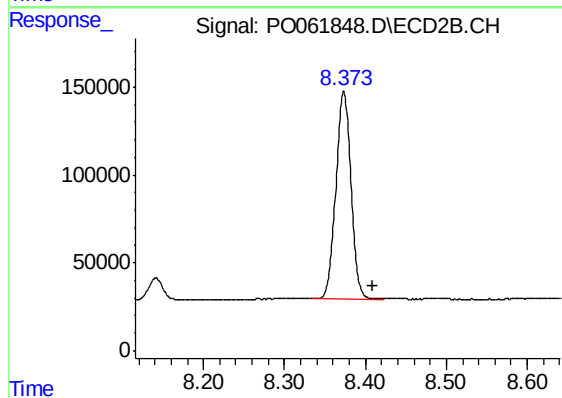
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.006 min
Response: 1467153
Conc: 45.37 ng/ml



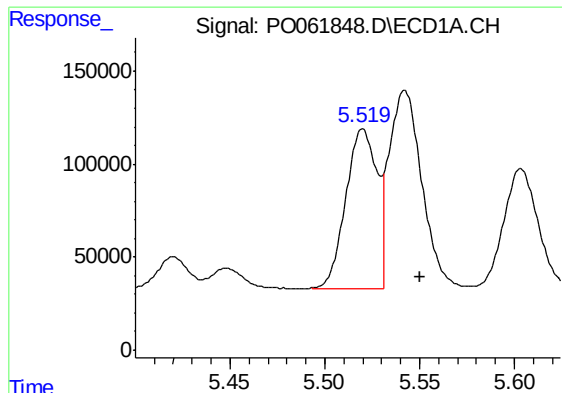
#2 Decachlorobiphenyl

R.T.: 10.013 min
Delta R.T.: -0.023 min
Response: 2259553
Conc: 48.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.373 min
Delta R.T.: -0.036 min
Response: 1535715
Conc: 47.43 ng/ml m



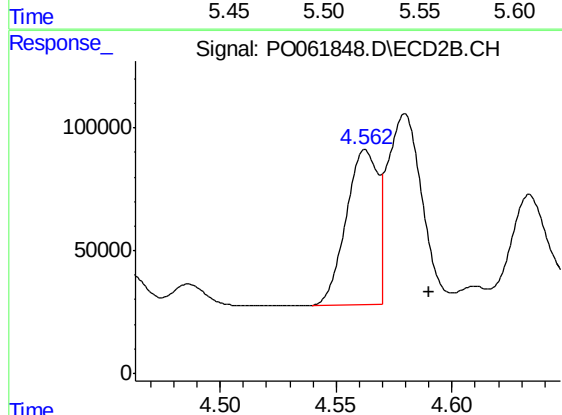
#3 AR-1016-1

R.T.: 5.519 min
Delta R.T.: -0.031 min
Response: 979933
Conc: 534.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

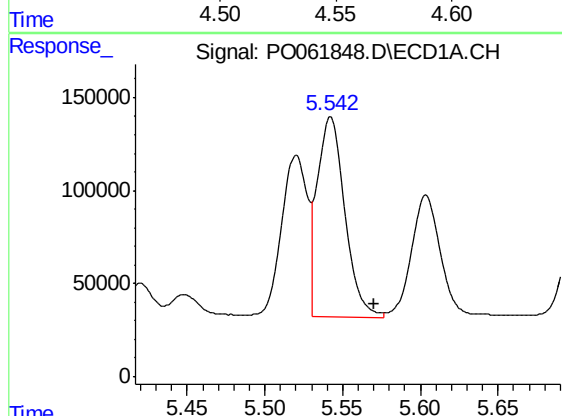
Manual Integrations
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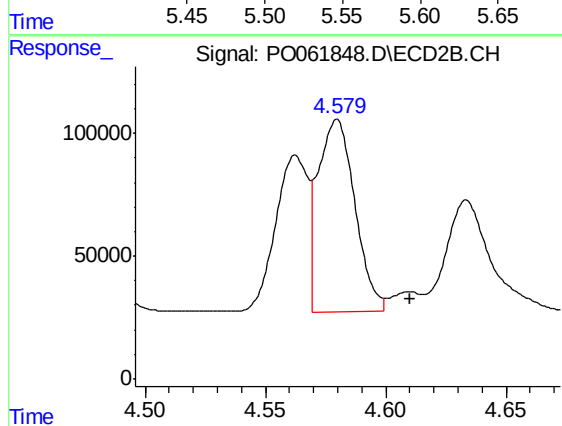
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.028 min
Response: 643151
Conc: 478.30 ng/ml m



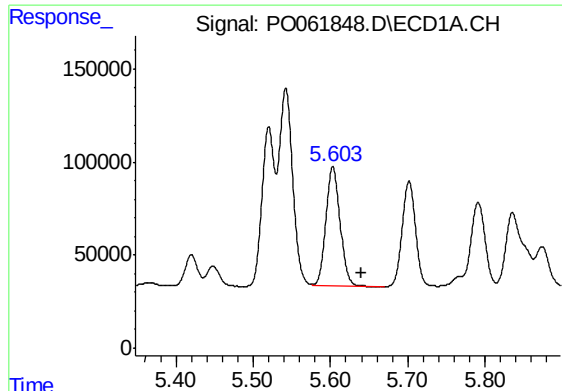
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.028 min
Response: 1308265
Conc: 506.13 ng/ml m



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.031 min
Response: 821498
Conc: 443.25 ng/ml m



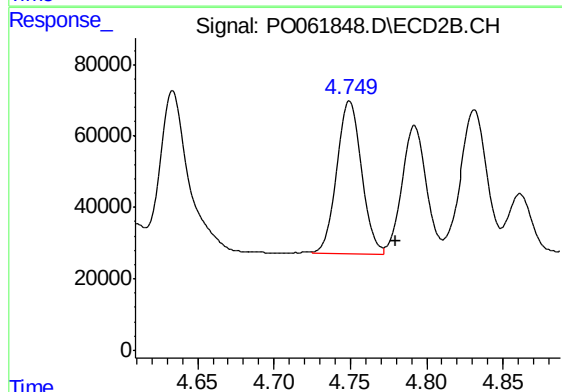
#5 AR-1016-3

R.T.: 5.603 min
Delta R.T.: -0.037 min
Response: 810215
Conc: 504.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

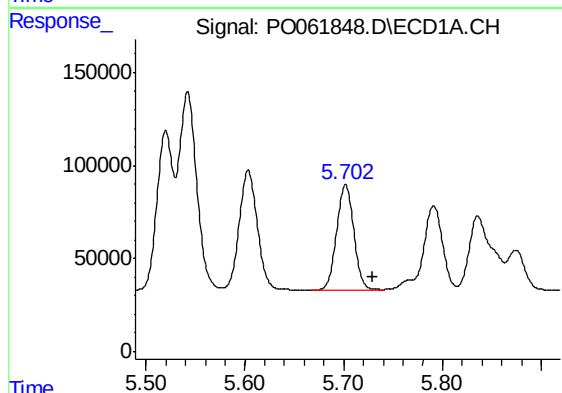
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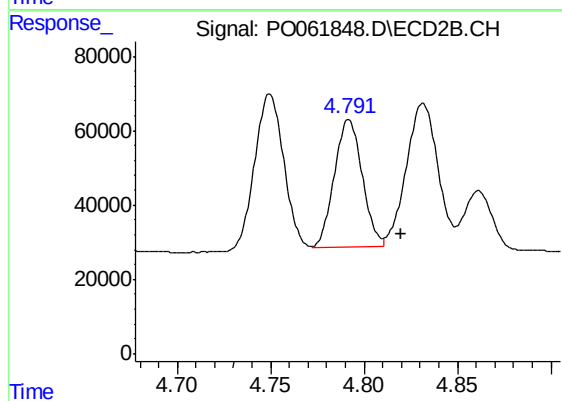
#5 AR-1016-3

R.T.: 4.749 min
Delta R.T.: -0.031 min
Response: 477347
Conc: 476.53 ng/ml m



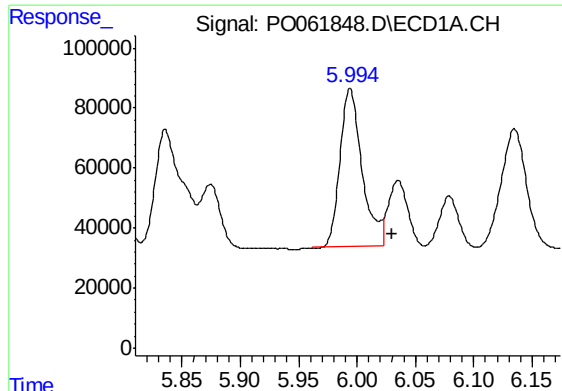
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.028 min
Response: 683558
Conc: 511.28 ng/ml



#6 AR-1016-4

R.T.: 4.791 min
Delta R.T.: -0.029 min
Response: 358019
Conc: 413.15 ng/ml m



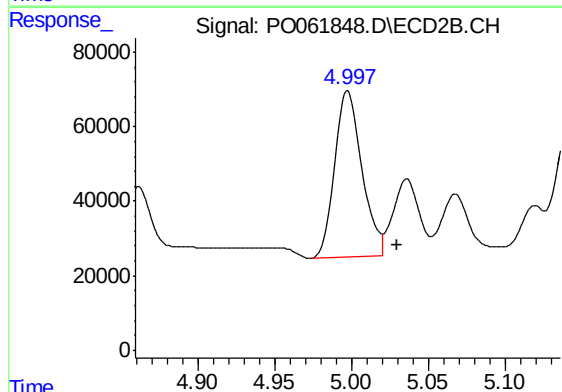
#7 AR-1016-5

R.T.: 5.994 min
Delta R.T.: -0.036 min
Response: 705016
Conc: 514.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

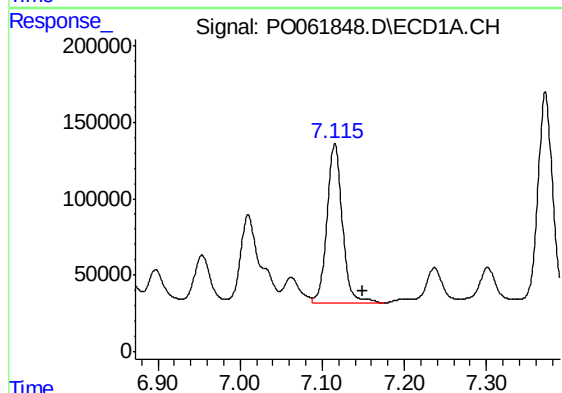
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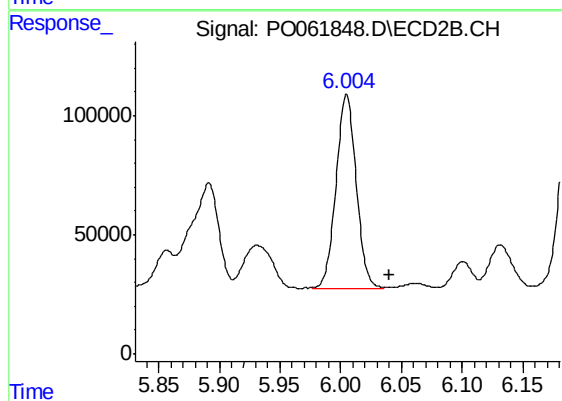
#7 AR-1016-5

R.T.: 4.997 min
Delta R.T.: -0.033 min
Response: 555789
Conc: 486.92 ng/ml m



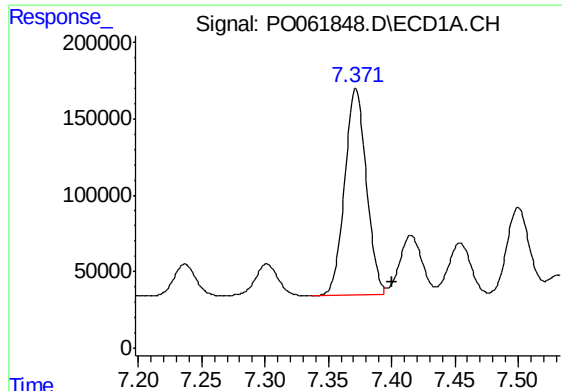
#31 AR-1260-1

R.T.: 7.115 min
Delta R.T.: -0.035 min
Response: 1371929
Conc: 525.53 ng/ml



#31 AR-1260-1

R.T.: 6.004 min
Delta R.T.: -0.036 min
Response: 938397
Conc: 460.04 ng/ml m



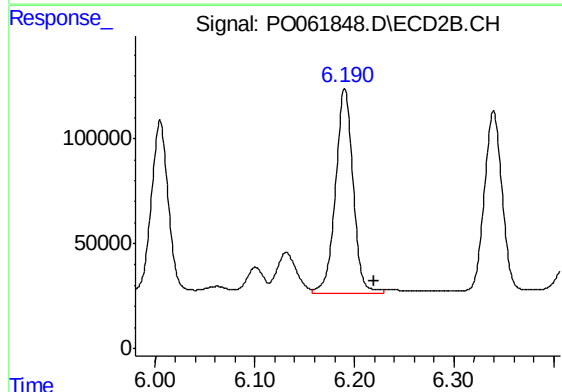
#32 AR-1260-2

R.T.: 7.371 min
Delta R.T.: -0.029 min
Response: 1619581
Conc: 508.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

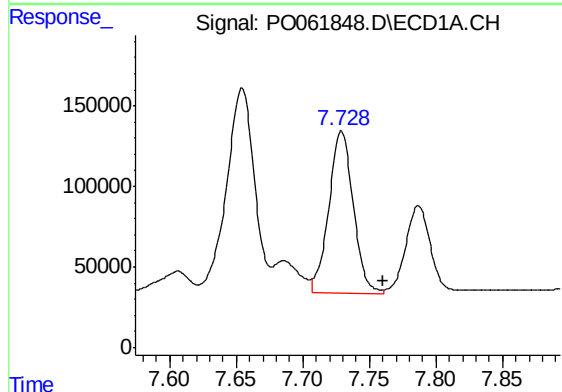
Manual Integrations
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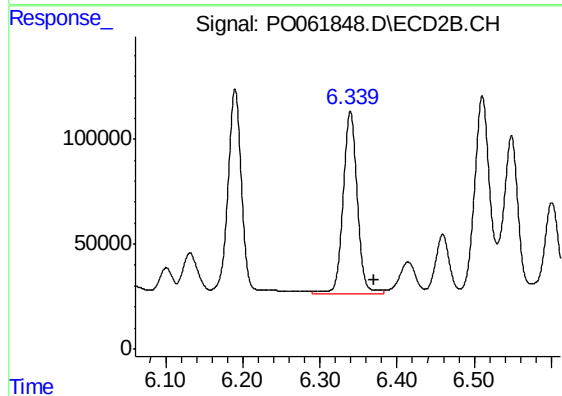
#32 AR-1260-2

R.T.: 6.190 min
Delta R.T.: -0.030 min
Response: 1210276
Conc: 503.92 ng/ml



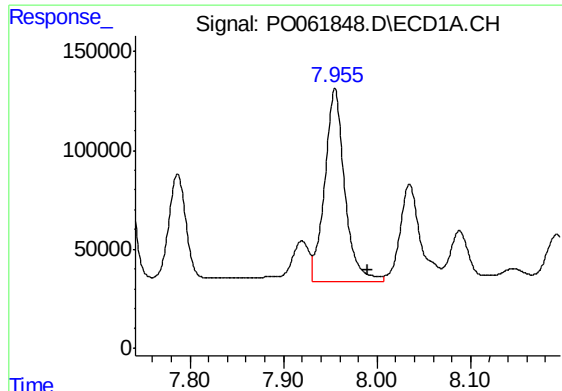
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.032 min
Response: 1289100
Conc: 536.71 ng/ml m



#33 AR-1260-3

R.T.: 6.340 min
Delta R.T.: -0.030 min
Response: 1120578
Conc: 497.35 ng/ml



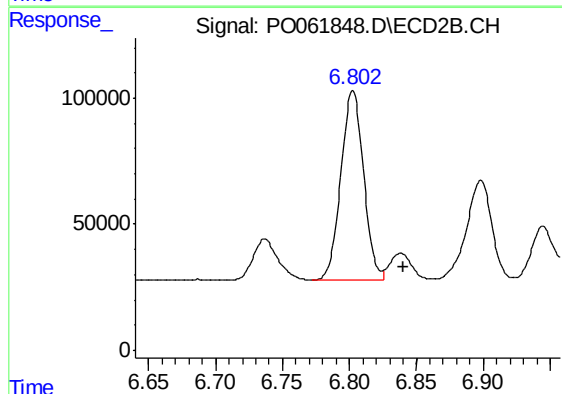
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.035 min
Response: 1459664
Conc: 546.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

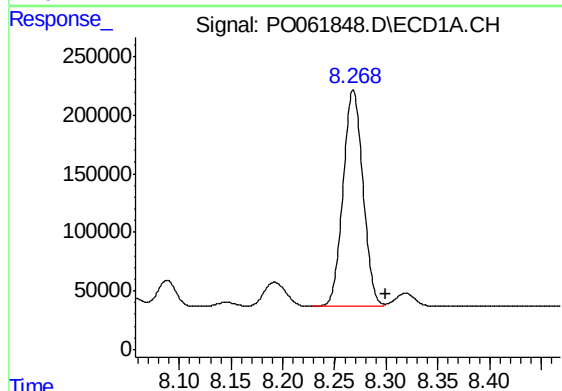
Manual Integrations
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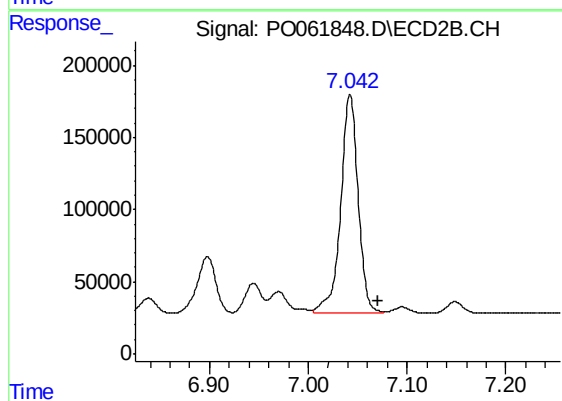
#34 AR-1260-4

R.T.: 6.802 min
Delta R.T.: -0.038 min
Response: 884314
Conc: 478.99 ng/ml m



#35 AR-1260-5

R.T.: 8.268 min
Delta R.T.: -0.032 min
Response: 2481819
Conc: 501.57 ng/ml m



#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: -0.028 min
Response: 1879325
Conc: 482.67 ng/ml m