

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
 Data File : P0050963.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 15:33
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 11/6/2018 10:10:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:08:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 2018
 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...	4.350	3.346	31946509	13804358	63.912	63.511m
2)	SA Decachlor...	10.006	8.089	15128608	10998740	48.672	43.000
Target Compounds							
3)	L1 AR-1016-1	5.513	4.362	10791306	5245506	565.711	570.804
4)	L1 AR-1016-2	5.535	4.377	16227134	8802974	582.406	568.077
5)	L1 AR-1016-3	5.597	4.542	9450505	4460629	574.156	556.905
6)	L1 AR-1016-4	5.696	4.585	7780297	3451563	579.482	567.249
7)	L1 AR-1016-5	5.989	4.783	7384372	3719439	547.309	431.012
31)	L7 AR-1260-1	7.109	5.766	11667368	9229567	453.528	446.396m
32)	L7 AR-1260-2	7.366	5.949	13392586	12792945	452.721	445.504
33)	L7 AR-1260-3	7.724	6.094	9712199	10660391	458.265	432.282
34)	L7 AR-1260-4	7.948	6.550	9683694	8591033	423.185	416.526
35)	L7 AR-1260-5	8.261	6.788	19931033	21750021	452.513	418.571

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

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Acq On : 02 Nov 2018 15:33
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

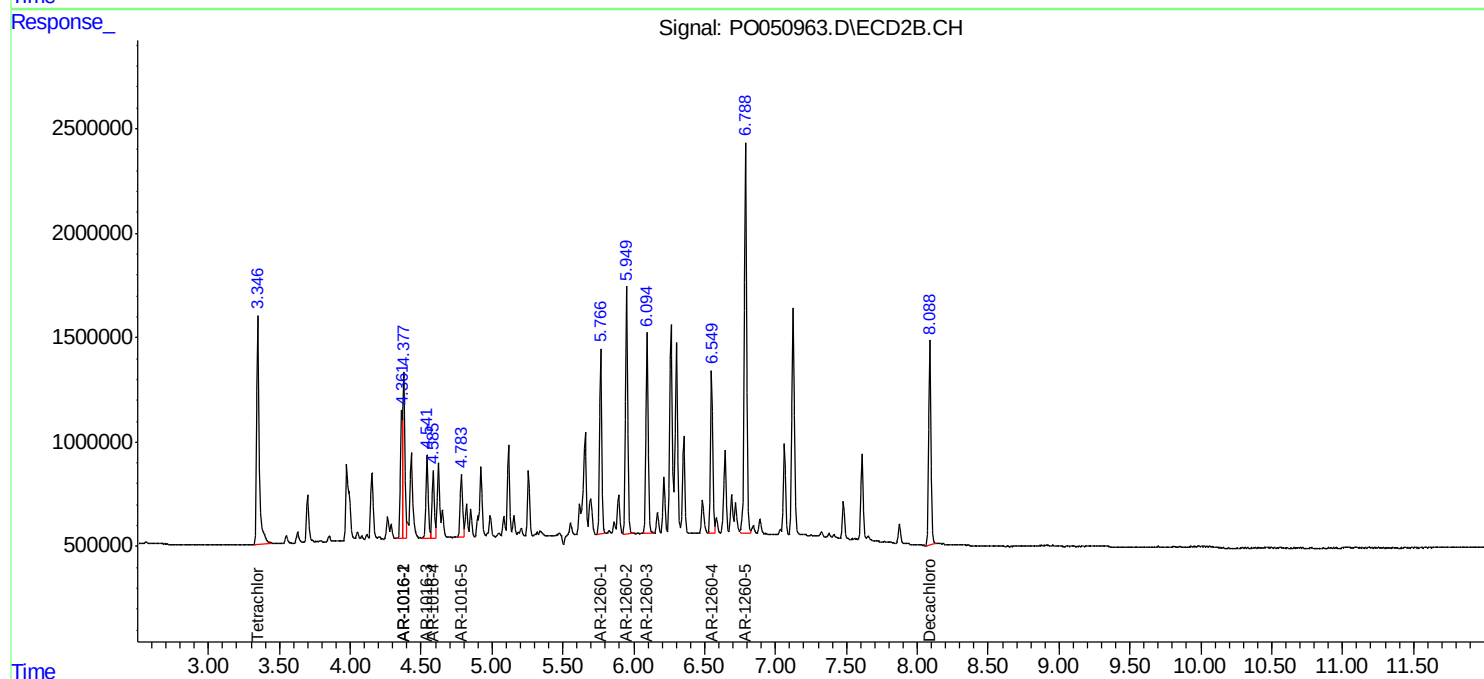
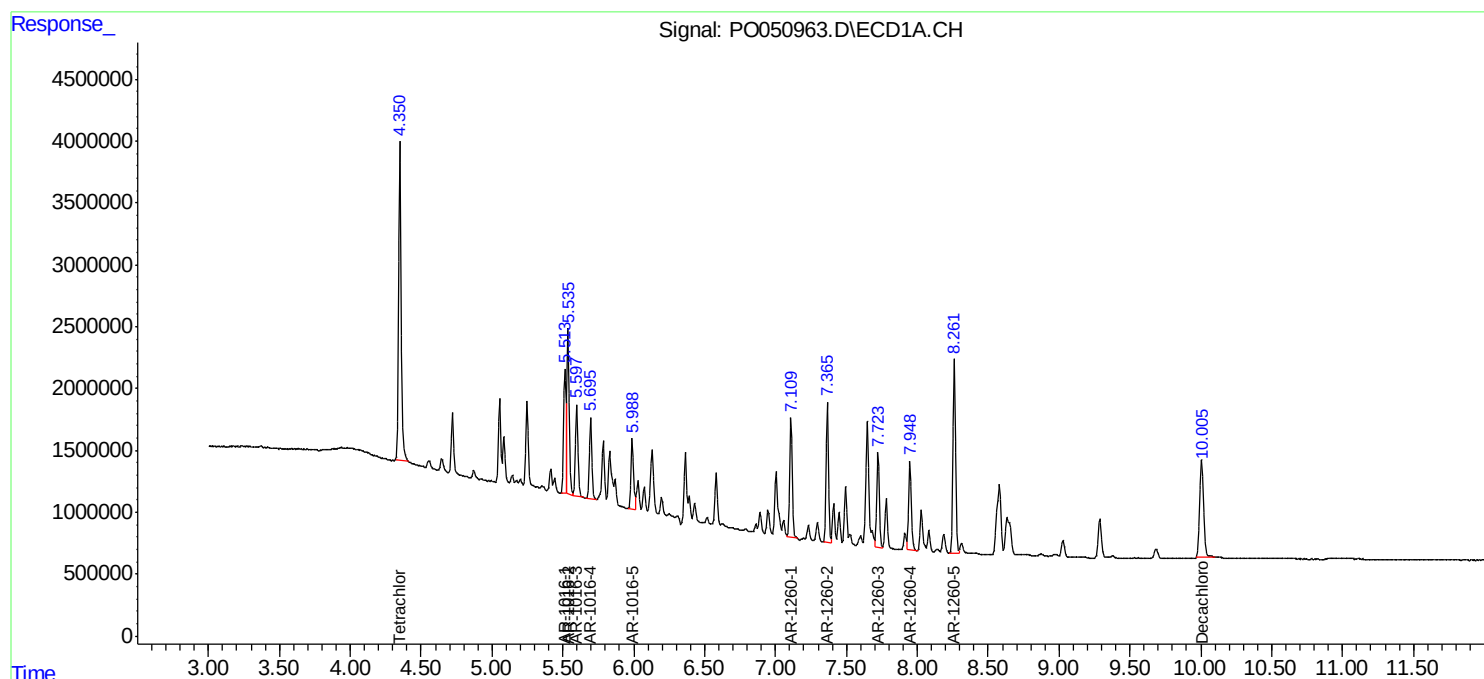
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

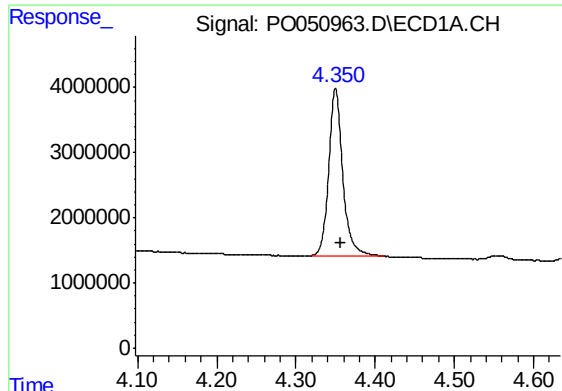
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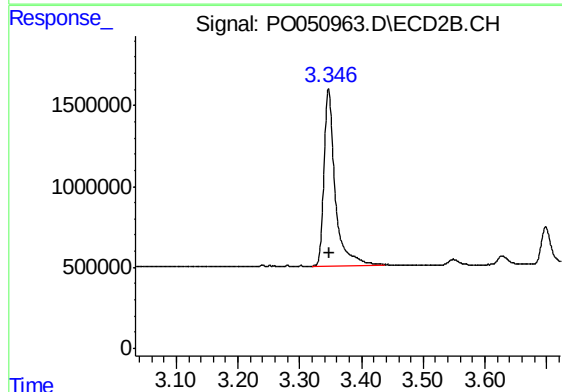
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.006 min
Response: 31946509
Conc: 63.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

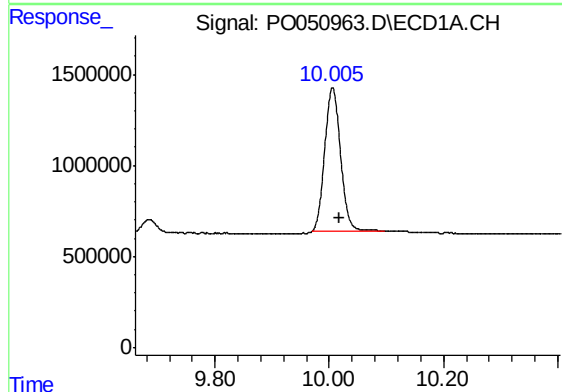
Manual Integrations
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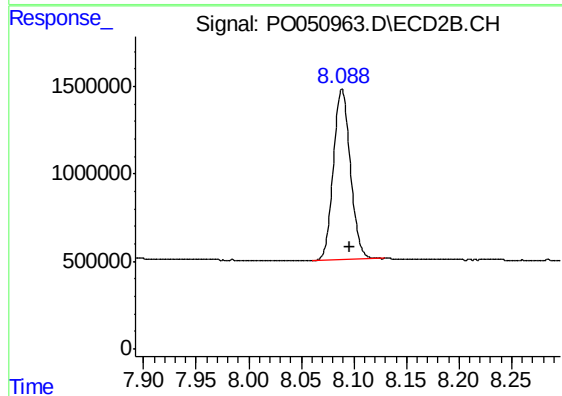
#1 Tetrachloro-m-xylene

R.T.: 3.346 min
Delta R.T.: -0.002 min
Response: 13804358
Conc: 63.51 ng/ml m



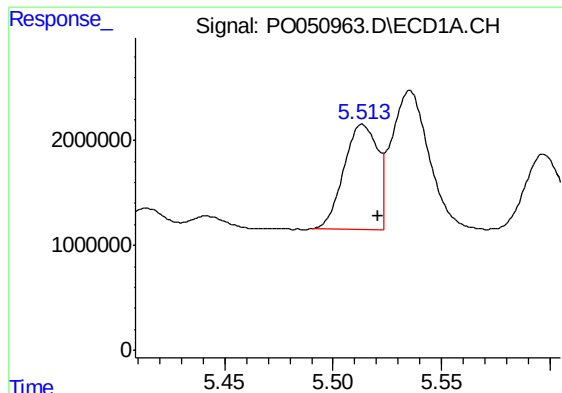
#2 Decachlorobiphenyl

R.T.: 10.006 min
Delta R.T.: -0.012 min
Response: 15128608
Conc: 48.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: -0.007 min
Response: 10998740
Conc: 43.00 ng/ml



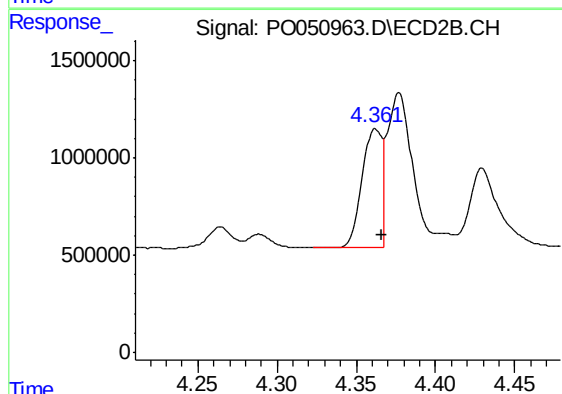
#3 AR-1016-1

R.T.: 5.513 min
Delta R.T.: -0.007 min
Response: 10791306
Conc: 565.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

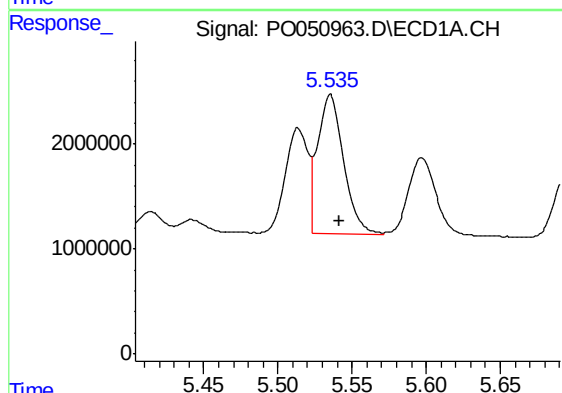
Manual Integrations
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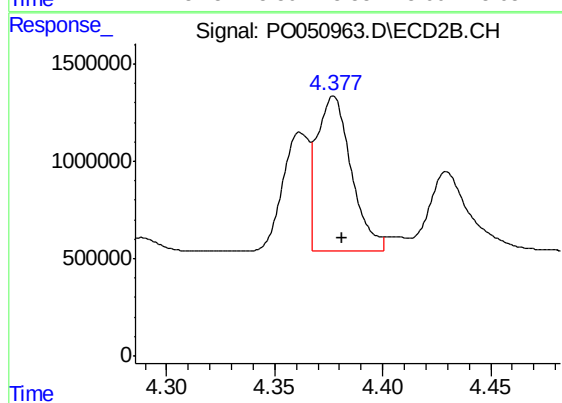
#3 AR-1016-1

R.T.: 4.362 min
Delta R.T.: -0.004 min
Response: 5245506
Conc: 570.80 ng/ml



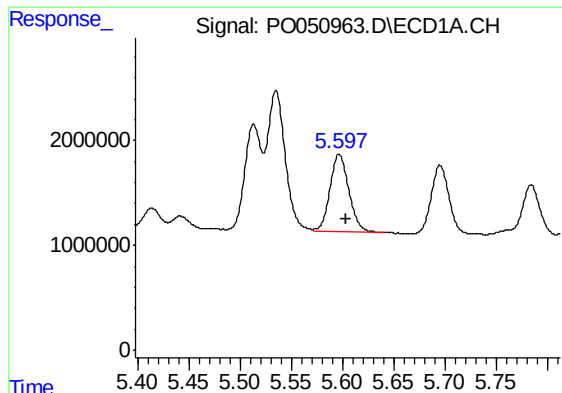
#4 AR-1016-2

R.T.: 5.535 min
Delta R.T.: -0.007 min
Response: 16227134
Conc: 582.41 ng/ml



#4 AR-1016-2

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 8802974
Conc: 568.08 ng/ml



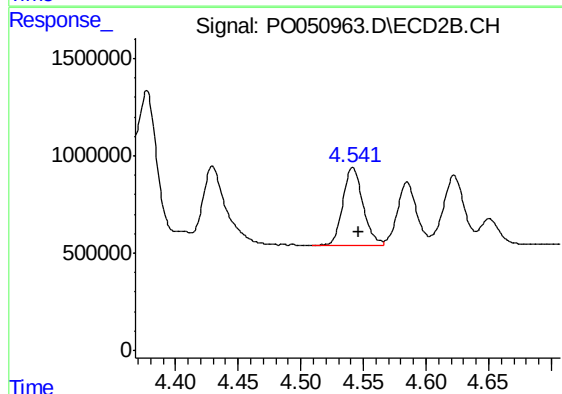
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: -0.007 min
Response: 9450505
Conc: 574.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

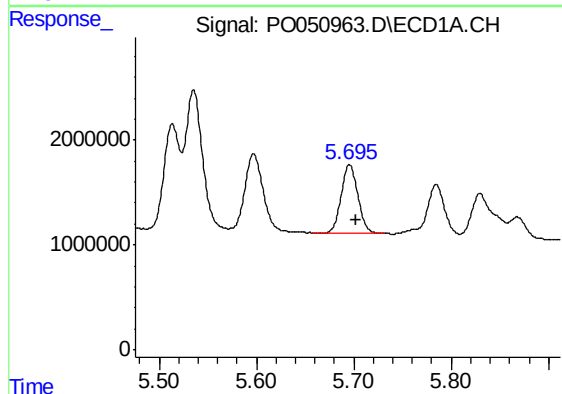
Manual Integrations
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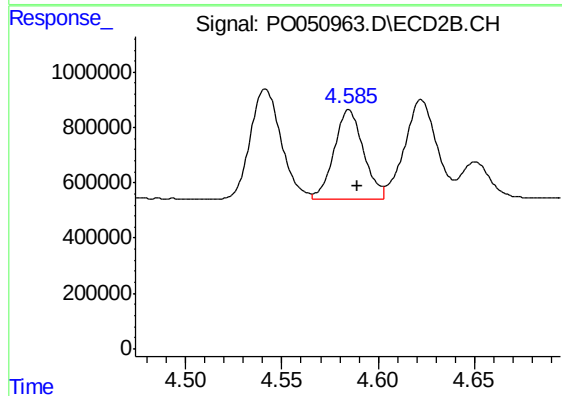
#5 AR-1016-3

R.T.: 4.542 min
Delta R.T.: -0.005 min
Response: 4460629
Conc: 556.91 ng/ml



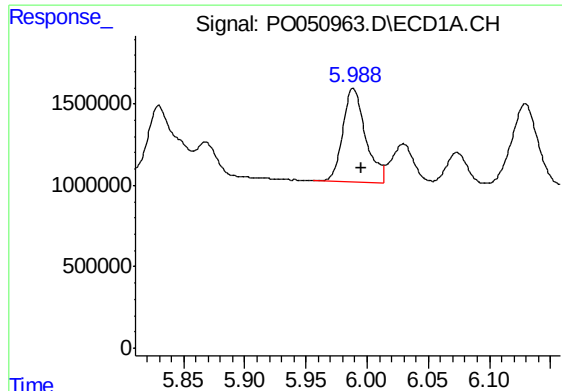
#6 AR-1016-4

R.T.: 5.696 min
Delta R.T.: -0.007 min
Response: 7780297
Conc: 579.48 ng/ml



#6 AR-1016-4

R.T.: 4.585 min
Delta R.T.: -0.004 min
Response: 3451563
Conc: 567.25 ng/ml



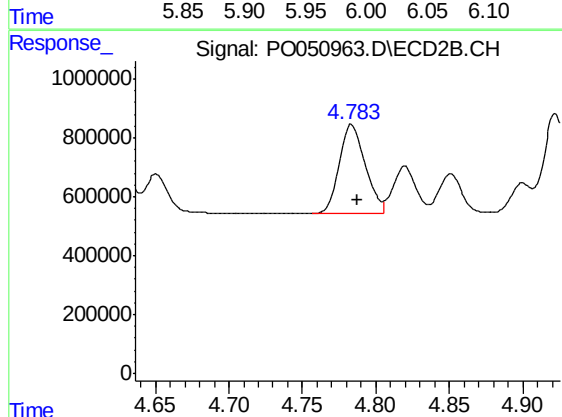
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 7384372
Conc: 547.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

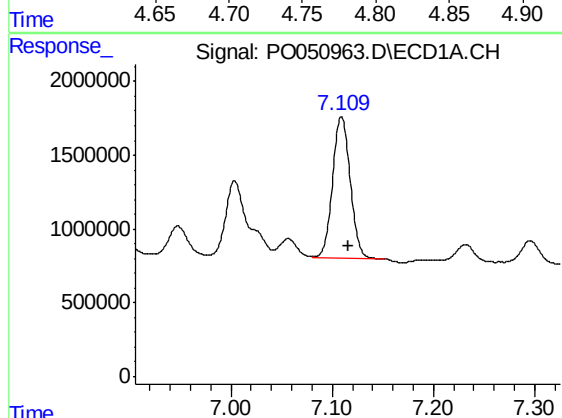
Manual Integrations
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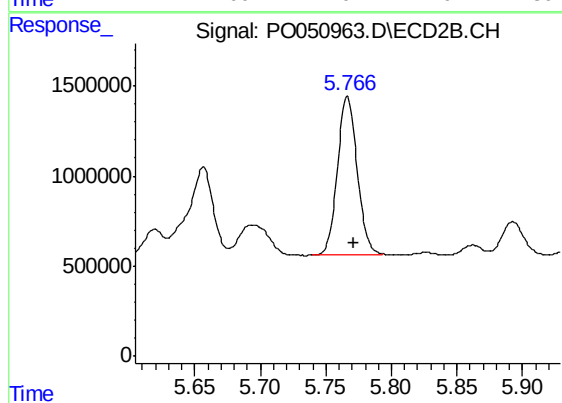
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 3719439
Conc: 431.01 ng/ml



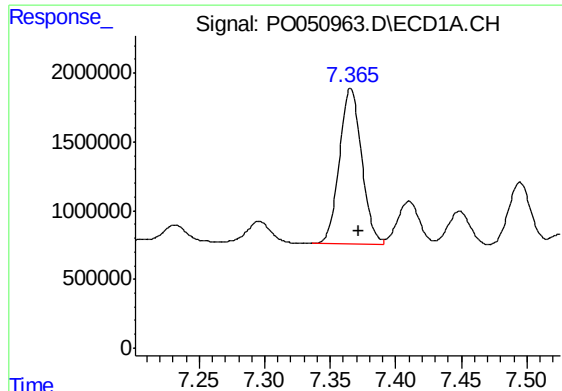
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 11667368
Conc: 453.53 ng/ml



#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.005 min
Response: 9229567
Conc: 446.40 ng/ml m



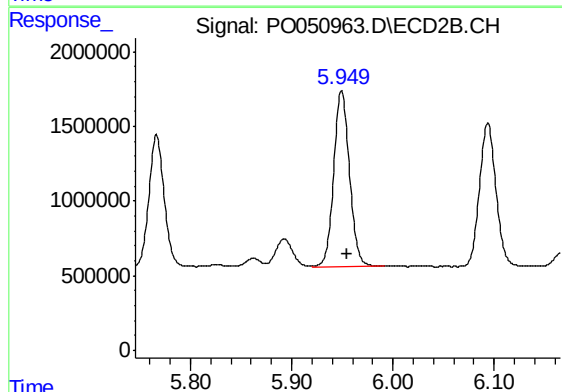
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.006 min
Response: 13392586
Conc: 452.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

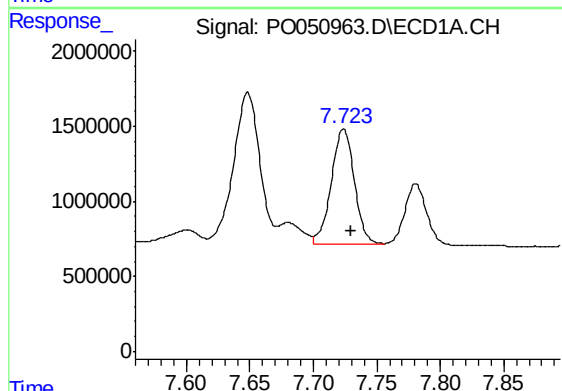
Manual Integrations
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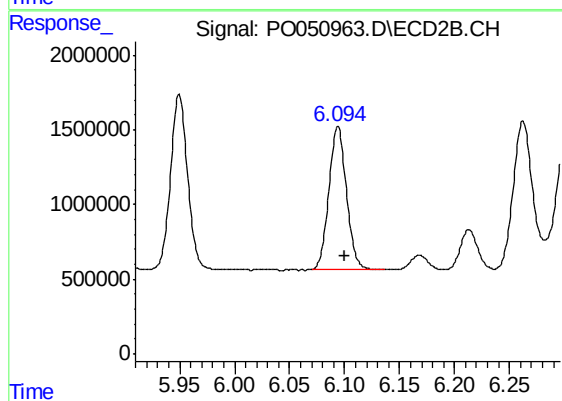
#32 AR-1260-2

R.T.: 5.949 min
Delta R.T.: -0.006 min
Response: 12792945
Conc: 445.50 ng/ml



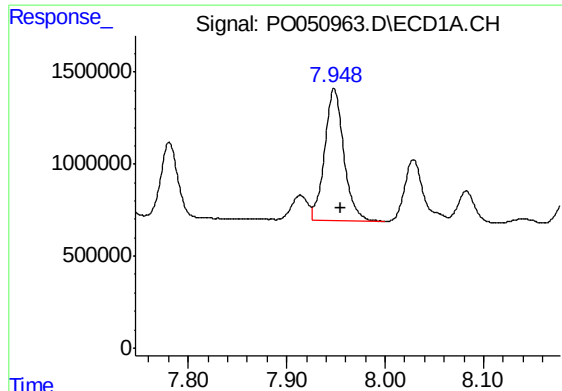
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: -0.006 min
Response: 9712199
Conc: 458.27 ng/ml



#33 AR-1260-3

R.T.: 6.094 min
Delta R.T.: -0.006 min
Response: 10660391
Conc: 432.28 ng/ml



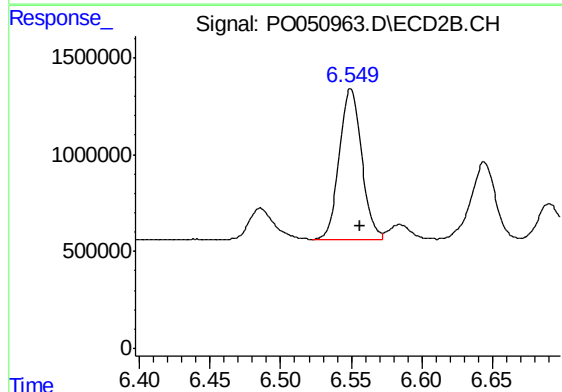
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: -0.007 min
Response: 9683694
Conc: 423.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

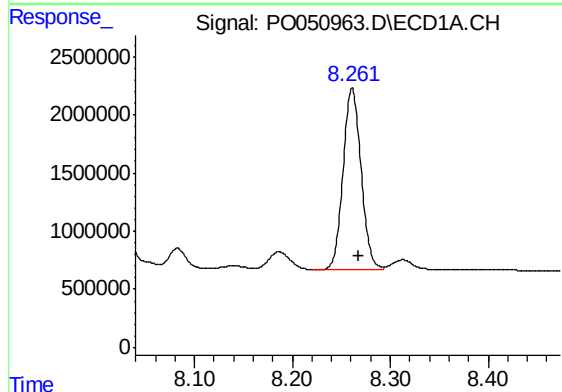
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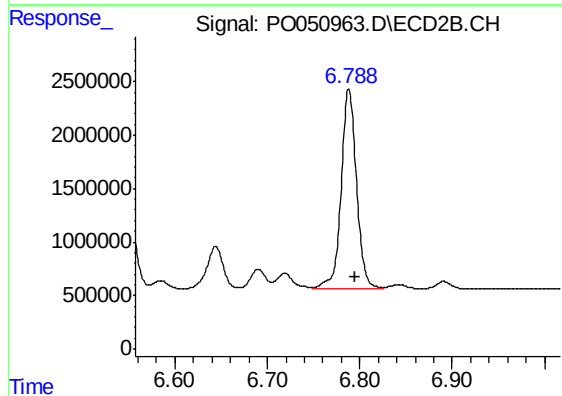
#34 AR-1260-4

R.T.: 6.550 min
Delta R.T.: -0.007 min
Response: 8591033
Conc: 416.53 ng/ml



#35 AR-1260-5

R.T.: 8.261 min
Delta R.T.: -0.007 min
Response: 19931033
Conc: 452.51 ng/ml



#35 AR-1260-5

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 21750021
Conc: 418.57 ng/ml