

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121719\
 Data File : P0064766.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2019 19:47
 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: Dec 18 01:03:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.454	1242254	1472030	51.027	58.070
2)	SA Decachlor...	9.703	8.378	1328190	1696980	43.277	48.864
Target Compounds							
3)	L1 AR-1016-1	5.333	4.519	533353	659696	534.512	609.992
4)	L1 AR-1016-2	5.354	4.538	785276	932741	540.719	620.222
5)	L1 AR-1016-3	5.415	4.711	482220	495793	545.006	637.786
6)	L1 AR-1016-4	5.512	4.752	396107	417398	546.866	634.835
7)	L1 AR-1016-5	5.803	4.962	406406	550198	557.658	630.555m
31)	L7 AR-1260-1	6.918	5.984	771735	1069648	502.331	579.284
32)	L7 AR-1260-2	7.175	6.172	952400	1330256	482.473	571.758
33)	L7 AR-1260-3	7.530	6.324	735716	1222414	489.626	577.340
34)	L7 AR-1260-4	7.754	6.792	854900	1044637	462.803	554.508
35)	L7 AR-1260-5	8.059	7.035	1632561	2366996	437.484	504.688

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121719\
Data File : PO064766.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2019 19:47
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

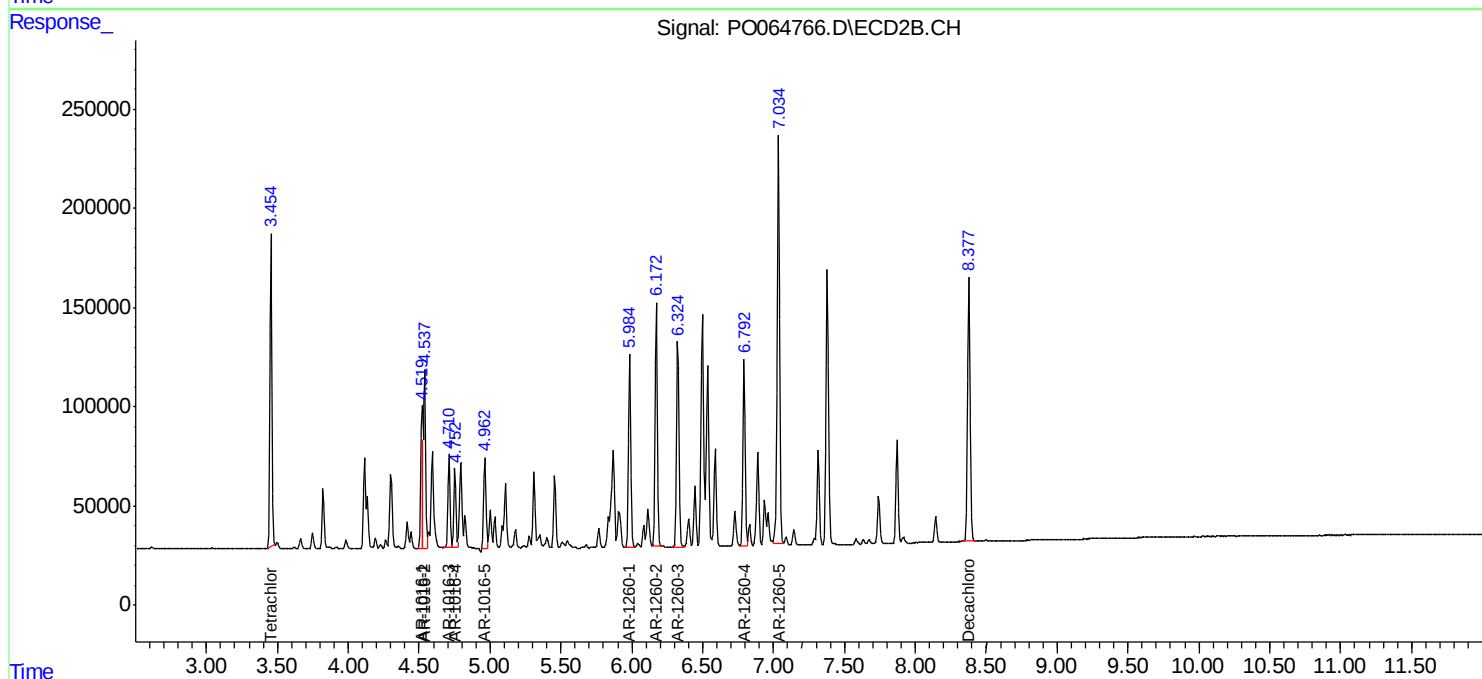
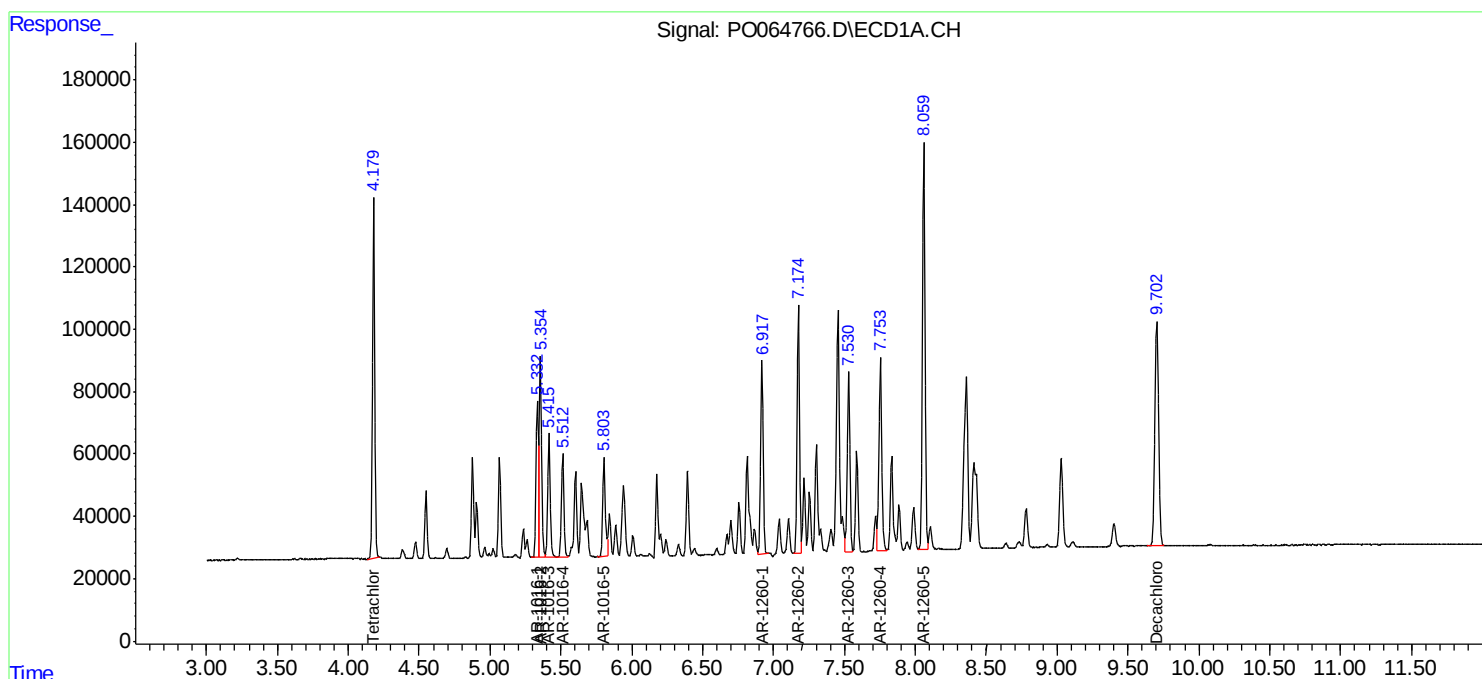
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

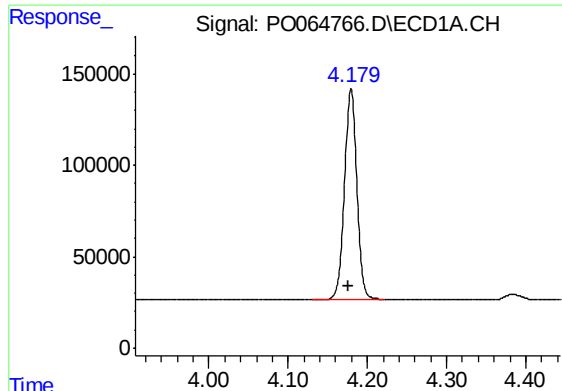
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:03:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





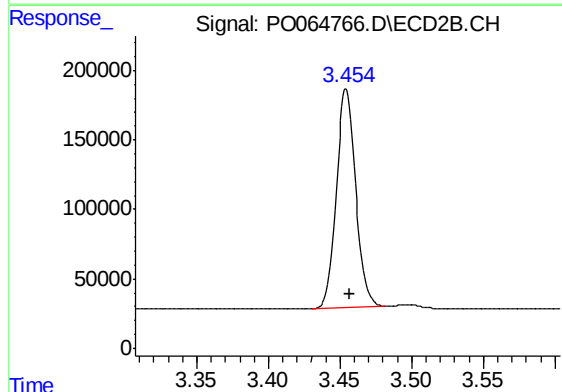
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 1242254
Conc: 51.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

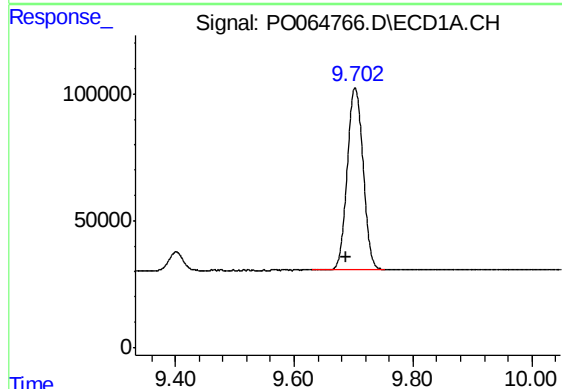
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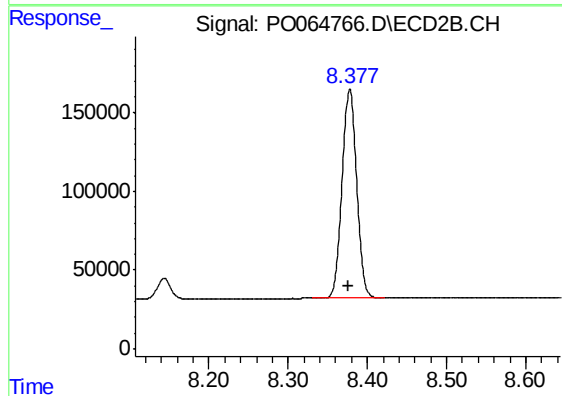
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.002 min
Response: 1472030
Conc: 58.07 ng/ml



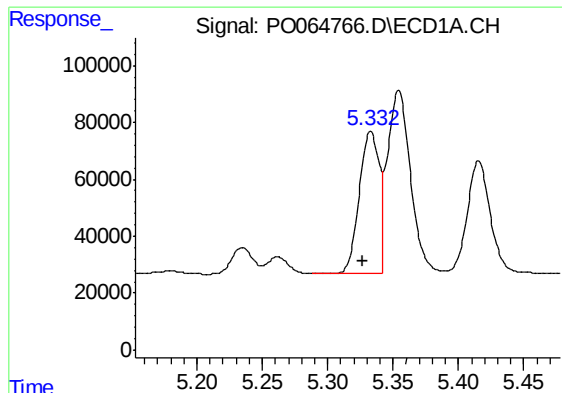
#2 Decachlorobiphenyl

R.T.: 9.703 min
Delta R.T.: 0.015 min
Response: 1328190
Conc: 43.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 1696980
Conc: 48.86 ng/ml



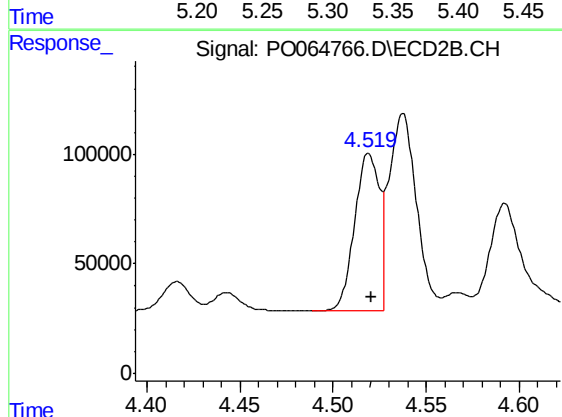
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: 0.006 min
Response: 533353
Conc: 534.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

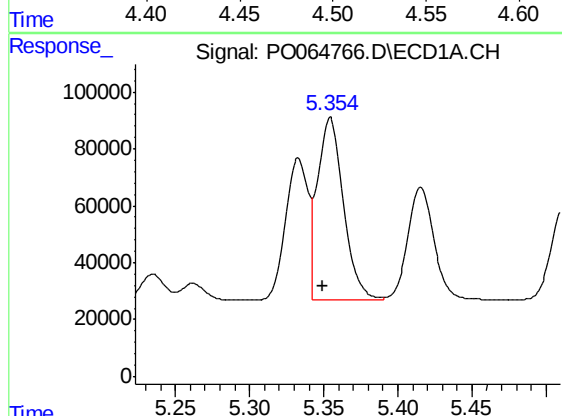
Manual Integrations
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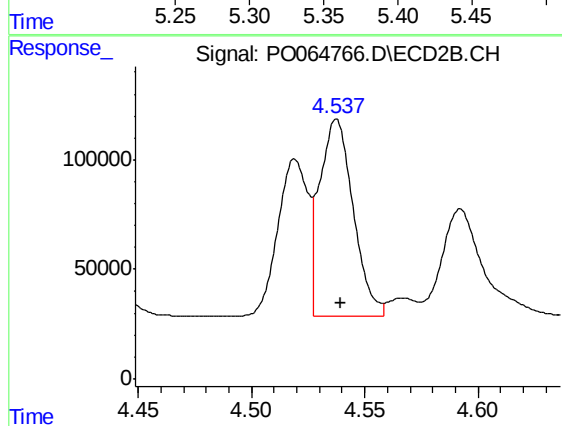
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 659696
Conc: 609.99 ng/ml



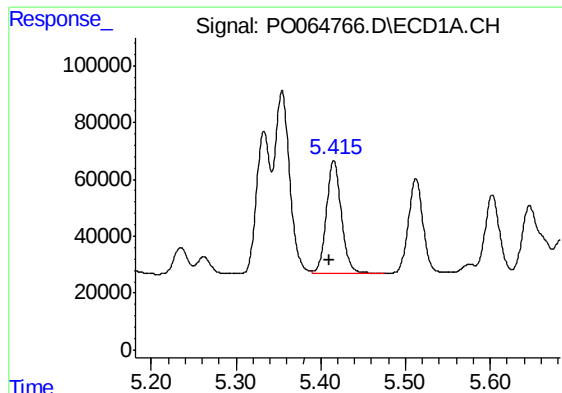
#4 AR-1016-2

R.T.: 5.354 min
Delta R.T.: 0.005 min
Response: 785276
Conc: 540.72 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.002 min
Response: 932741
Conc: 620.22 ng/ml



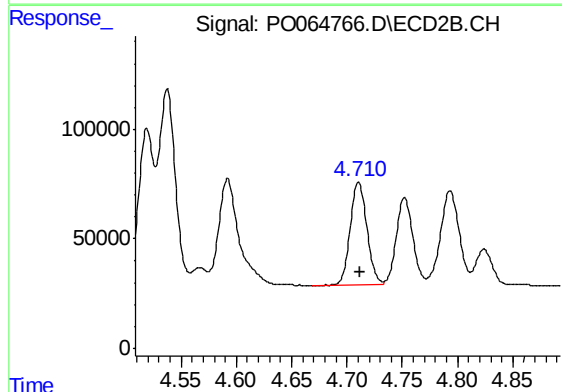
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.006 min
Response: 482220
Conc: 545.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

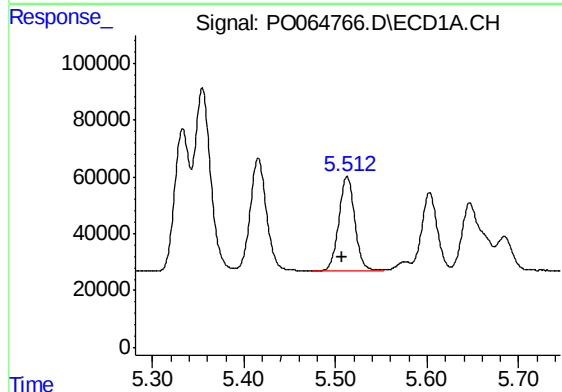
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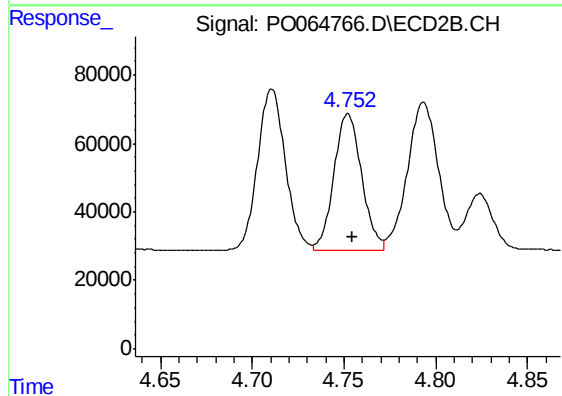
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: -0.002 min
Response: 495793
Conc: 637.79 ng/ml



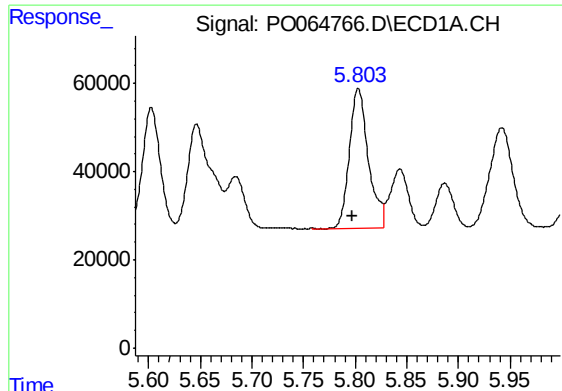
#6 AR-1016-4

R.T.: 5.512 min
Delta R.T.: 0.005 min
Response: 396107
Conc: 546.87 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 417398
Conc: 634.84 ng/ml



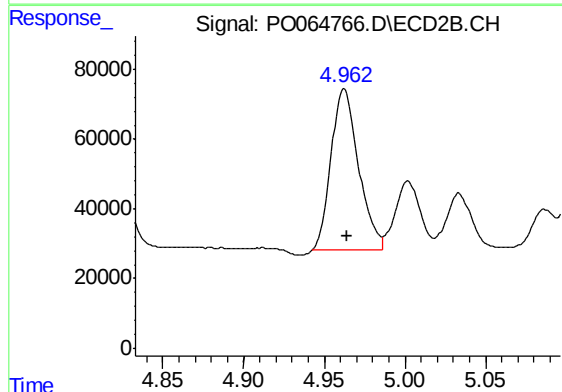
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: 0.006 min
Response: 406406
Conc: 557.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

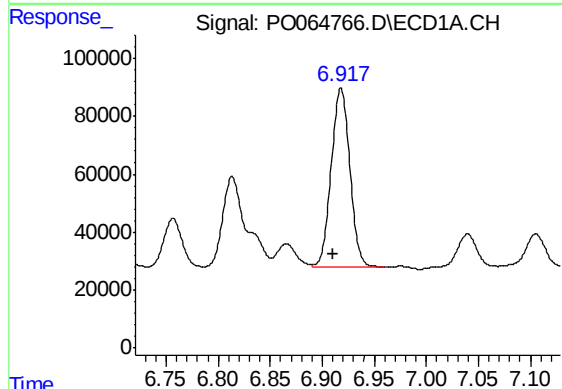
Manual Integrations
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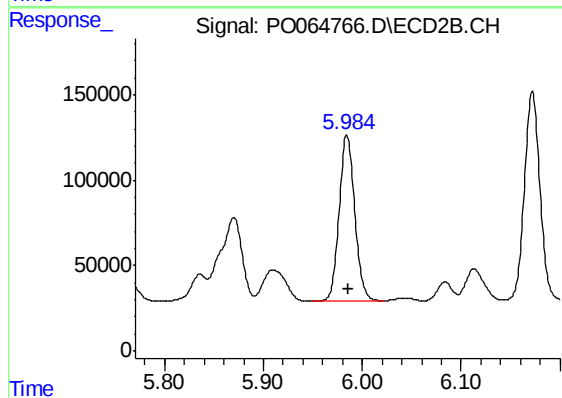
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 550198
Conc: 630.55 ng/ml m



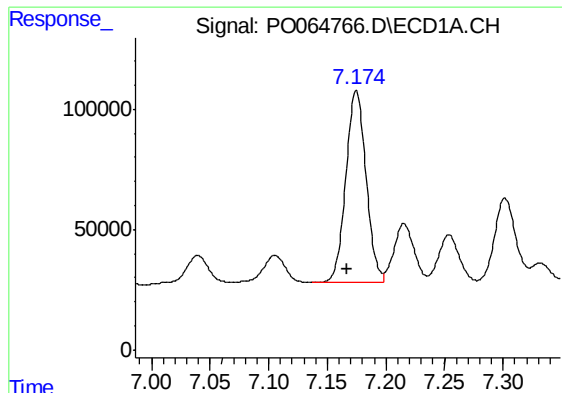
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.007 min
Response: 771735
Conc: 502.33 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 1069648
Conc: 579.28 ng/ml



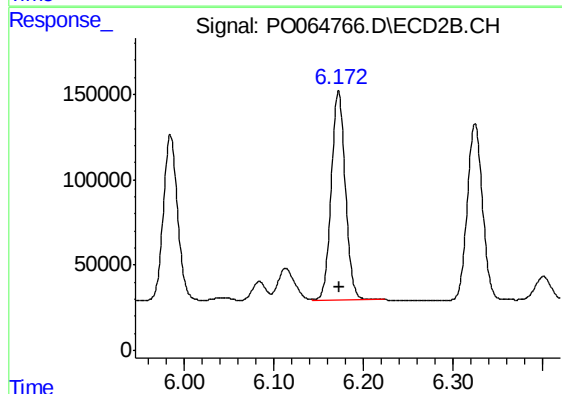
#32 AR-1260-2

R.T.: 7.175 min
Delta R.T.: 0.008 min
Response: 952400
Conc: 482.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

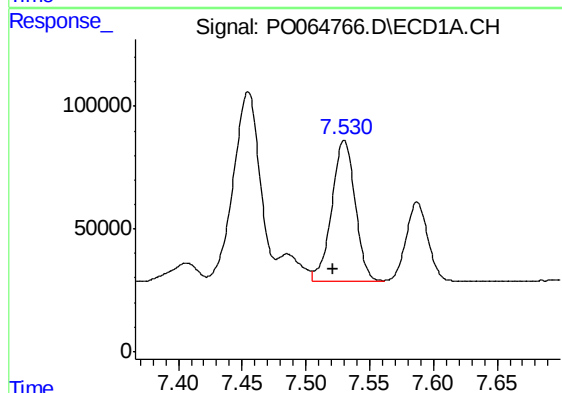
Manual Integrations
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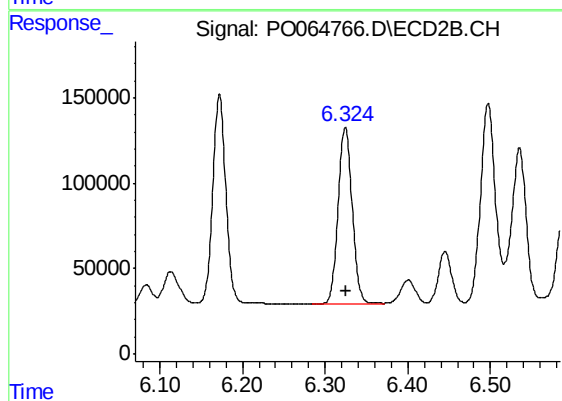
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 1330256
Conc: 571.76 ng/ml



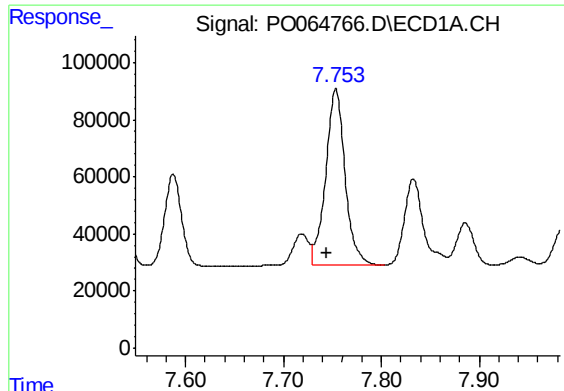
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: 0.009 min
Response: 735716
Conc: 489.63 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 1222414
Conc: 577.34 ng/ml



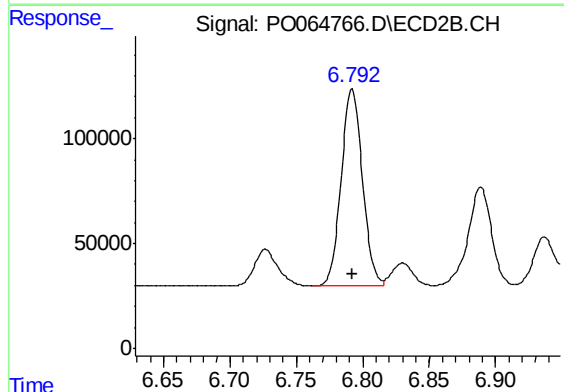
#34 AR-1260-4

R.T.: 7.754 min
Delta R.T.: 0.009 min
Response: 854900
Conc: 462.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

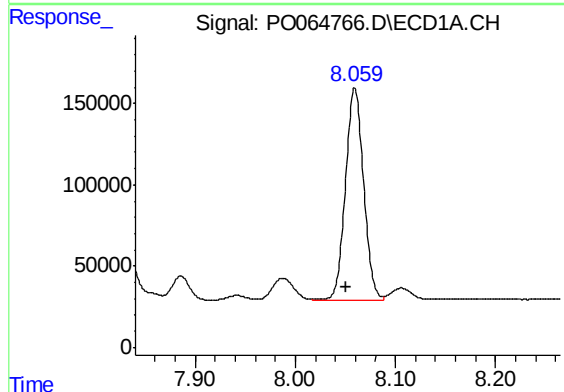
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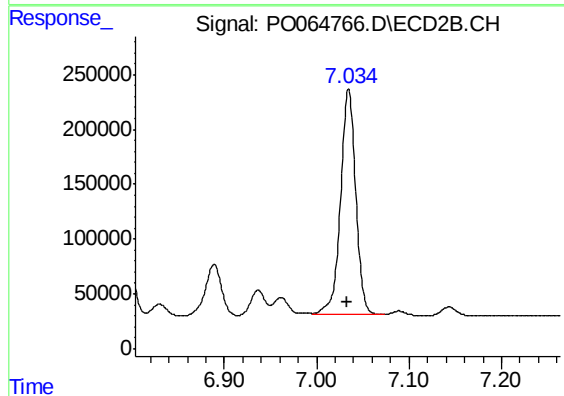
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 1044637
Conc: 554.51 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.009 min
Response: 1632561
Conc: 437.48 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: 0.001 min
Response: 2366996
Conc: 504.69 ng/ml