

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121719\
 Data File : P0064745.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2019 13:37
 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 17 14:45:16 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...	4.180	3.454	1139995	1327890	46.826	52.384m
2)	SA Decachlor...	9.704	8.379	1502725	1899127	48.964	54.685
Target Compounds							
3)	L1 AR-1016-1	5.332	4.519	484551	583433	485.604	539.475
4)	L1 AR-1016-2	5.355	4.538	713165	829405	491.065	551.509
5)	L1 AR-1016-3	5.416	4.711	438069	440699	495.106	566.914
6)	L1 AR-1016-4	5.513	4.753	357811	371982	493.995	565.760
7)	L1 AR-1016-5	5.804	4.963	369015	484589	506.351	555.364m
31)	L7 AR-1260-1	6.919	5.986	727517	983684	473.549	532.729
32)	L7 AR-1260-2	7.176	6.173	913122	1246067	462.575	535.573
33)	L7 AR-1260-3	7.532	6.325	713822	1135670	475.054	536.372
34)	L7 AR-1260-4	7.755	6.793	848746	1013388	459.471	537.921
35)	L7 AR-1260-5	8.061	7.035	1675359	2429072	448.952	517.923

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121719\
Data File : PO064745.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2019 13:37
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

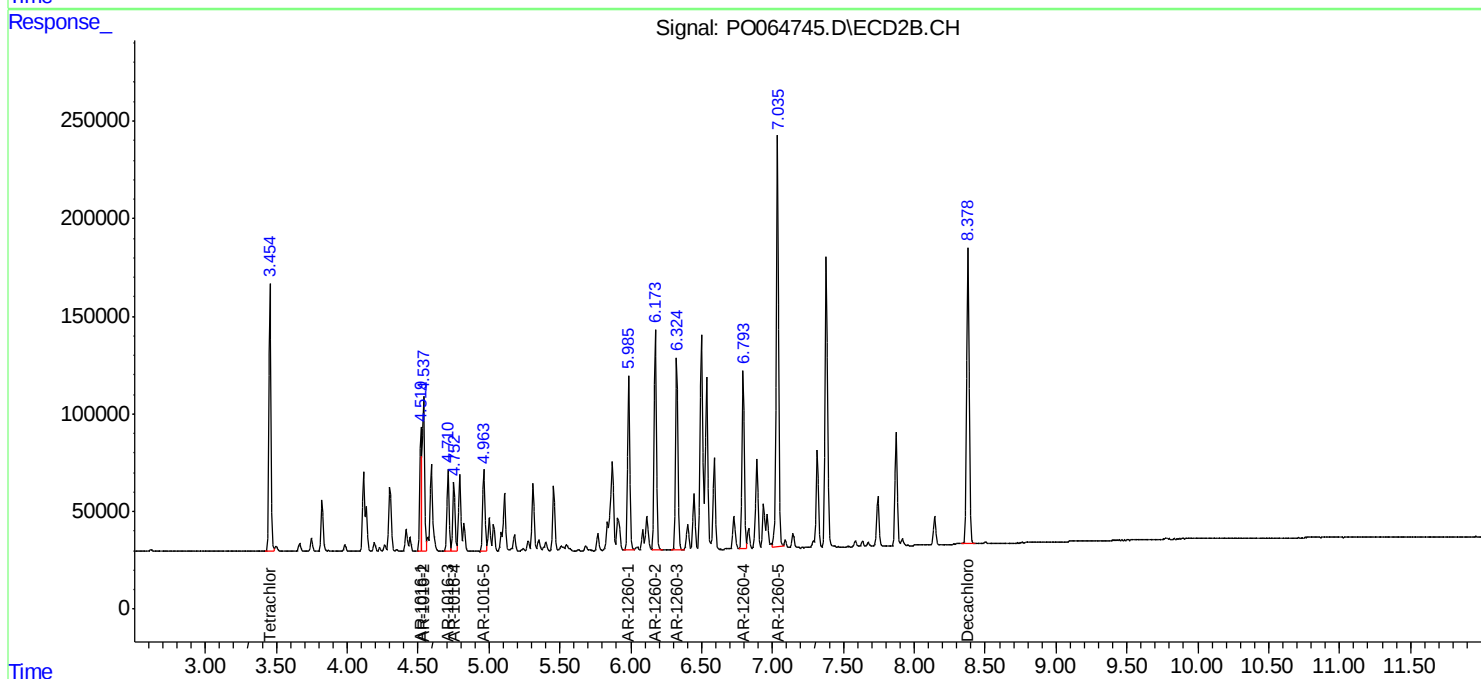
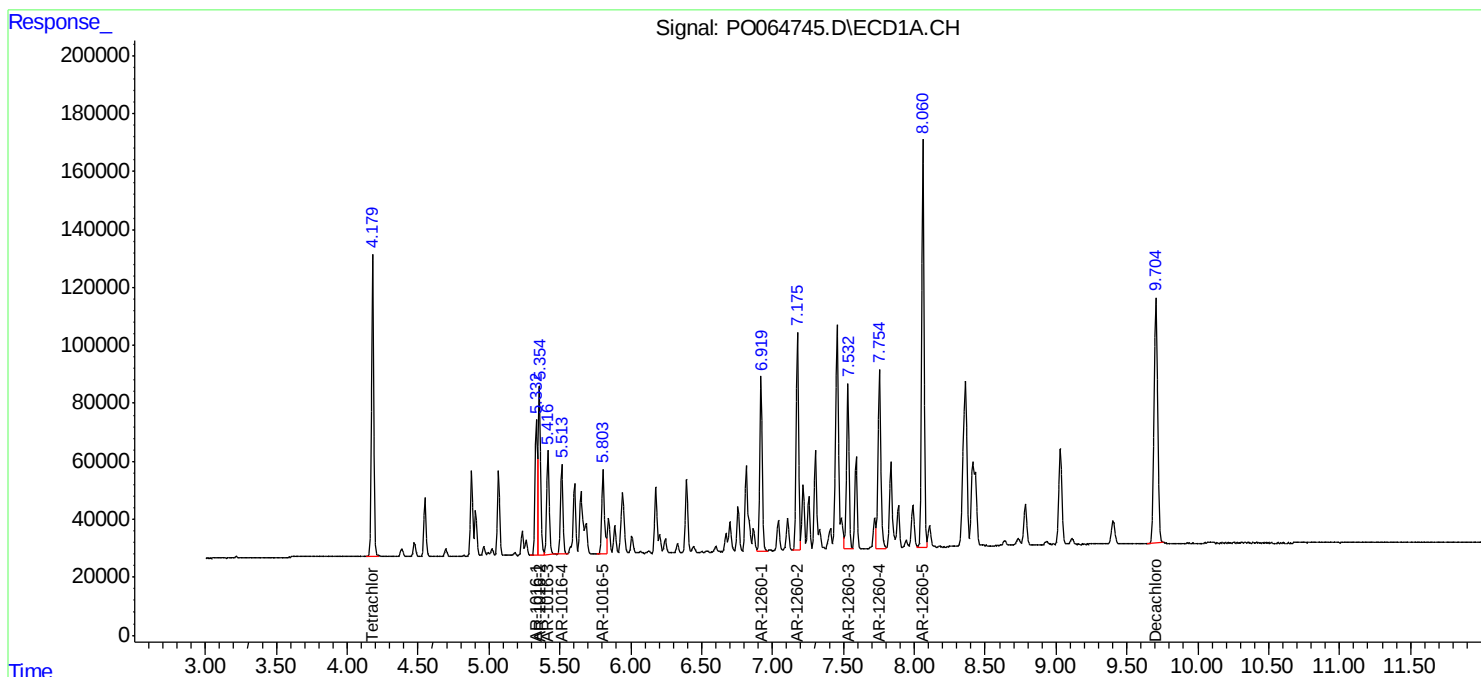
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

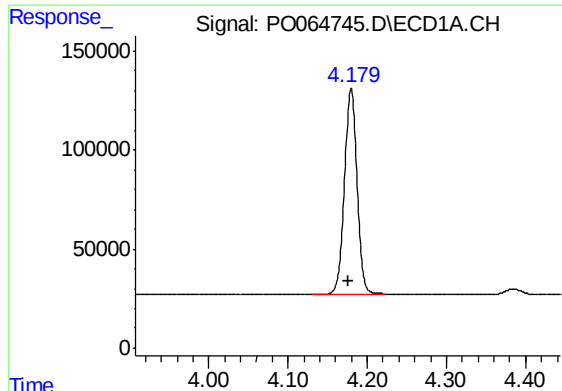
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 14:45:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





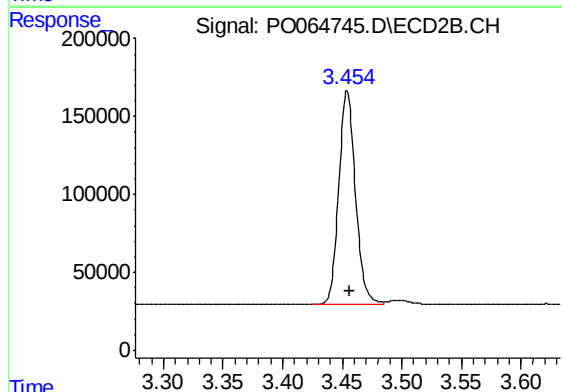
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 1139995
Conc: 46.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

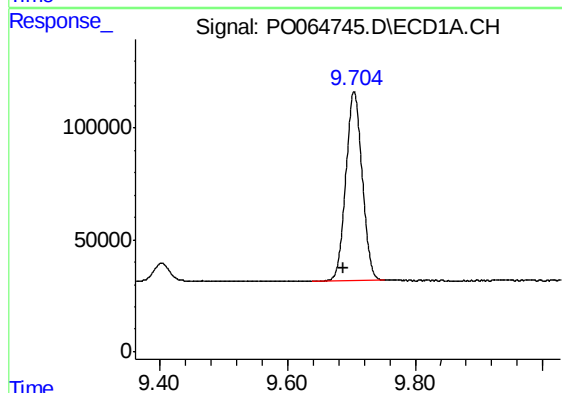
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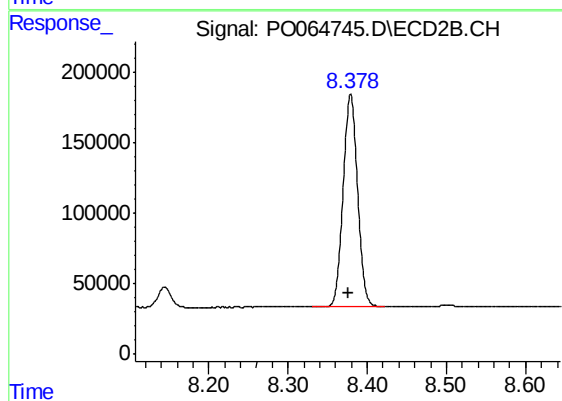
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.003 min
Response: 1327890
Conc: 52.38 ng/ml m



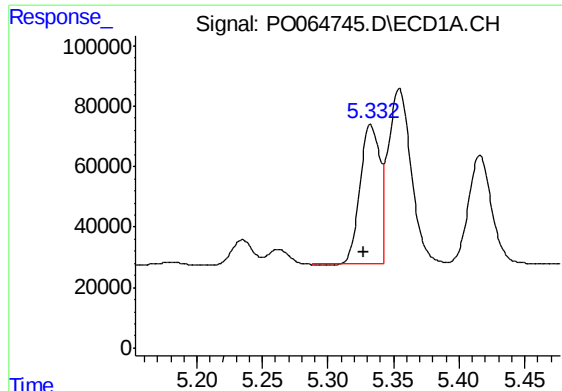
#2 Decachlorobiphenyl

R.T.: 9.704 min
Delta R.T.: 0.017 min
Response: 1502725
Conc: 48.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 1899127
Conc: 54.68 ng/ml



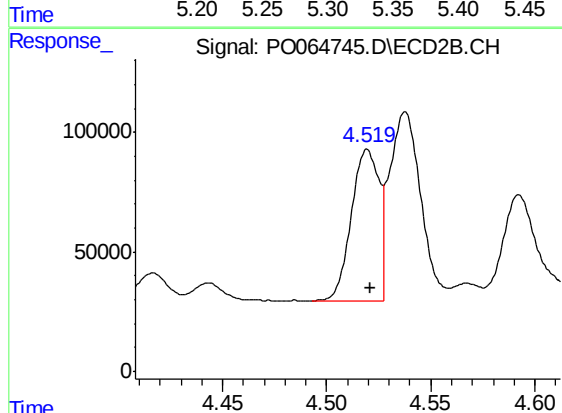
#3 AR-1016-1

R.T.: 5.332 min
Delta R.T.: 0.005 min
Response: 484551
Conc: 485.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

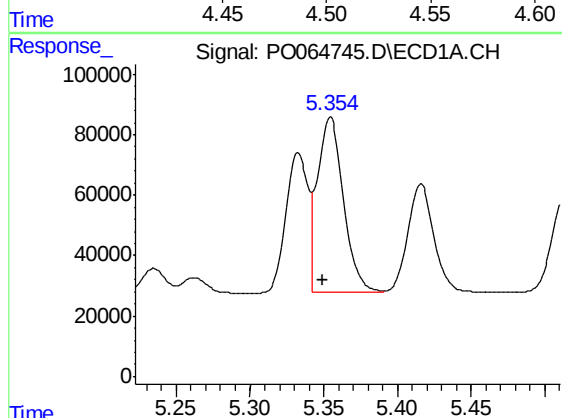
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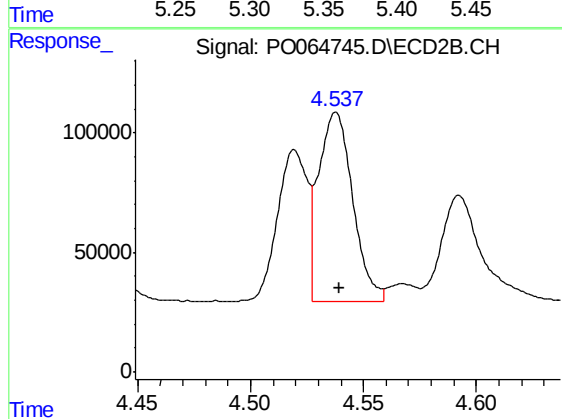
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.001 min
Response: 583433
Conc: 539.48 ng/ml



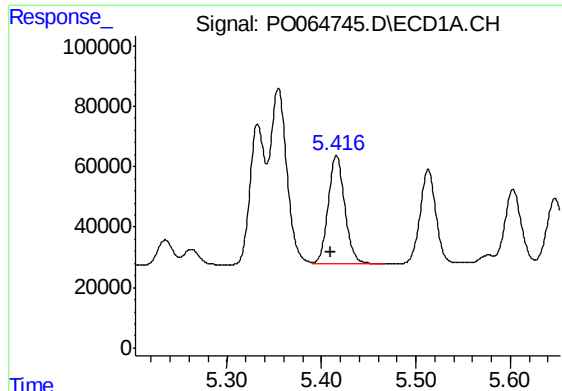
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: 0.005 min
Response: 713165
Conc: 491.07 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.001 min
Response: 829405
Conc: 551.51 ng/ml



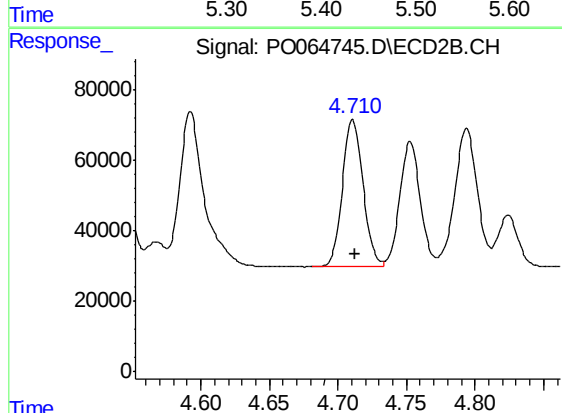
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: 0.006 min
Response: 438069
Conc: 495.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

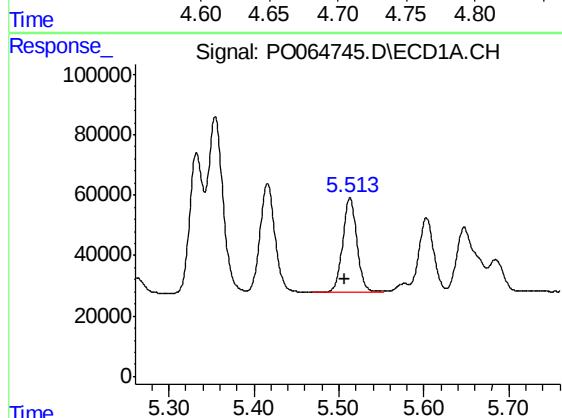
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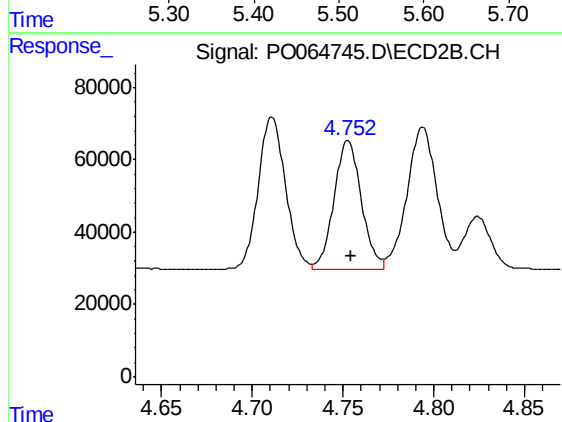
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: -0.001 min
Response: 440699
Conc: 566.91 ng/ml



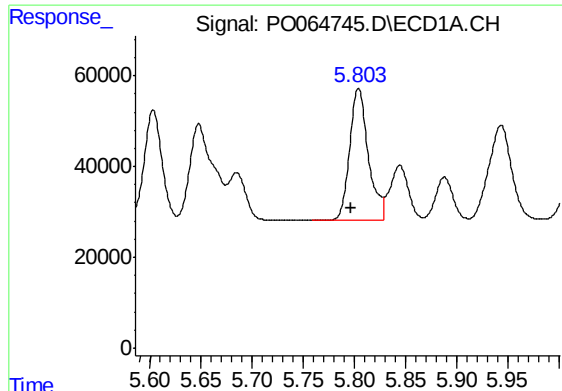
#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: 0.006 min
Response: 357811
Conc: 494.00 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 371982
Conc: 565.76 ng/ml



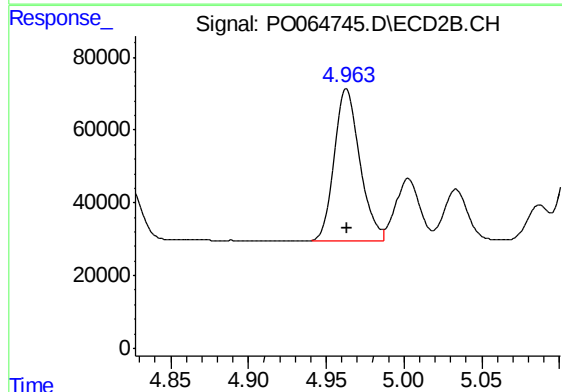
#7 AR-1016-5

R.T.: 5.804 min
Delta R.T.: 0.007 min
Response: 369015
Conc: 506.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

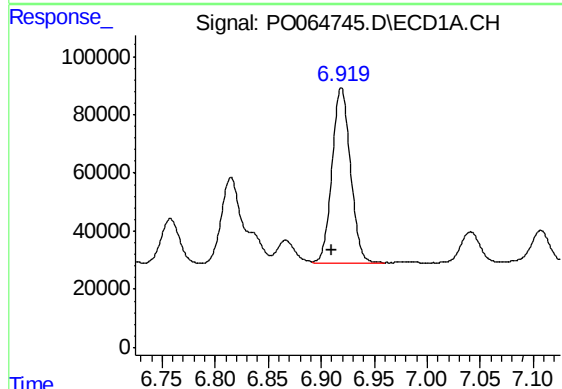
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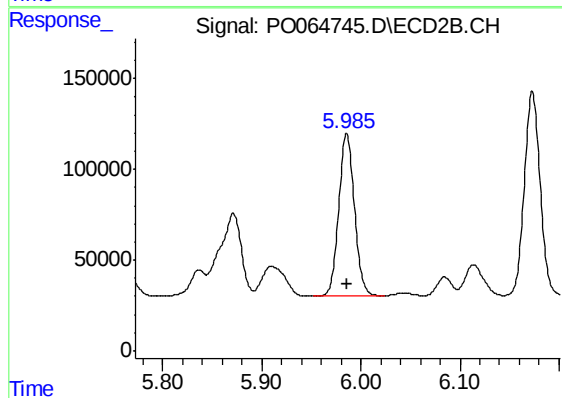
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: -0.001 min
Response: 484589
Conc: 555.36 ng/ml m



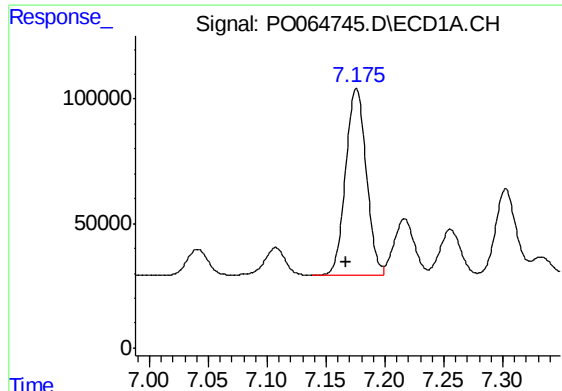
#31 AR-1260-1

R.T.: 6.919 min
Delta R.T.: 0.009 min
Response: 727517
Conc: 473.55 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 983684
Conc: 532.73 ng/ml



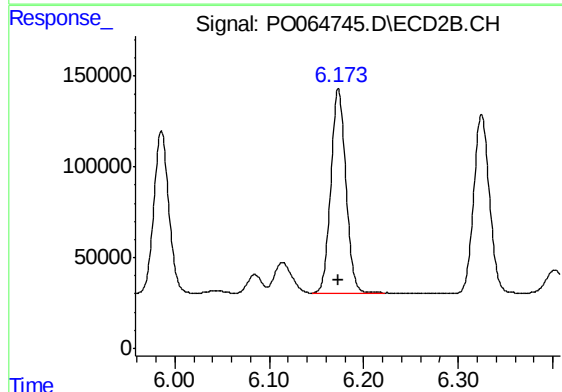
#32 AR-1260-2

R.T.: 7.176 min
Delta R.T.: 0.009 min
Response: 913122
Conc: 462.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

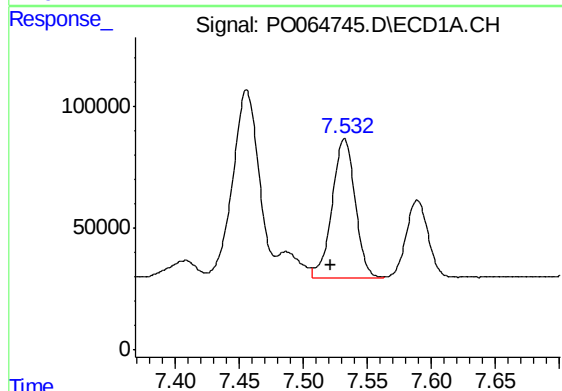
Manual Integrations
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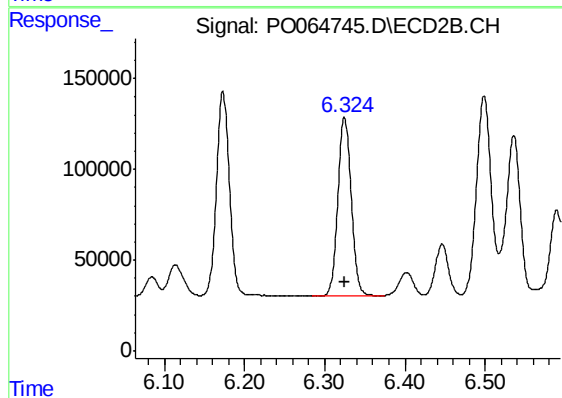
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 1246067
Conc: 535.57 ng/ml



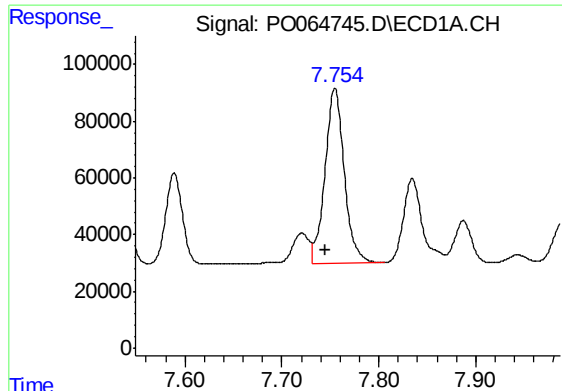
#33 AR-1260-3

R.T.: 7.532 min
Delta R.T.: 0.011 min
Response: 713822
Conc: 475.05 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 1135670
Conc: 536.37 ng/ml



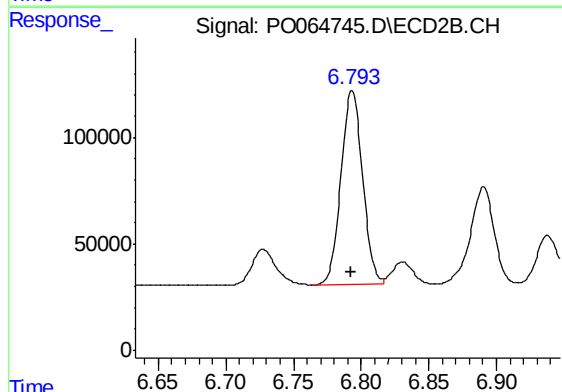
#34 AR-1260-4

R.T.: 7.755 min
Delta R.T.: 0.010 min
Response: 848746
Conc: 459.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

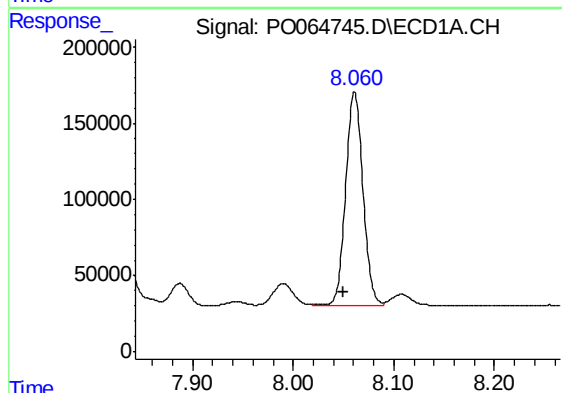
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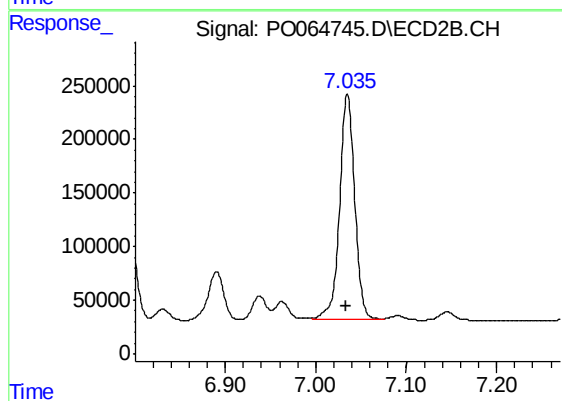
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 1013388
Conc: 537.92 ng/ml



#35 AR-1260-5

R.T.: 8.061 min
Delta R.T.: 0.010 min
Response: 1675359
Conc: 448.95 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: 0.002 min
Response: 2429072
Conc: 517.92 ng/ml