

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121719\
 Data File : P0064761.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2019 18:23
 Operator : SM/AJ
 Sample : K6327-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-1MSD

Manual Integrations
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 12/18/2019 9:25:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:02:04 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	607094	704582	24.937	27.795
2)	SA Decachlor...	9.702	8.377	514443	626500	16.762	18.040
Target Compounds							
3)	L1 AR-1016-1	5.331	4.519	331300	408170	332.019m	377.416
4)	L1 AR-1016-2	5.354	4.542	408998	1465855	281.625	974.714 #
5)	L1 AR-1016-3	5.416	4.709	339202	725589	383.366	933.395 #
6)	L1 AR-1016-4	5.509	4.752	413101	277126	570.328	421.491 #
7)	L1 AR-1016-5	5.805	4.963	402248	368590	551.953	422.424
31)	L7 AR-1260-1	6.918	5.985	640008	752686	416.588	407.628
32)	L7 AR-1260-2	7.170	6.171	1537750	1188535	779.003	510.845 #
33)	L7 AR-1260-3	7.530	6.323	528308	819129	351.593	386.871m
34)	L7 AR-1260-4	7.753	6.792	583819	725231	316.052	384.963
35)	L7 AR-1260-5	8.059	7.034	1067126	1472792	285.962	314.027

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121719\
Data File : PO064761.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2019 18:23
Operator : SM/AJ
Sample : K6327-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

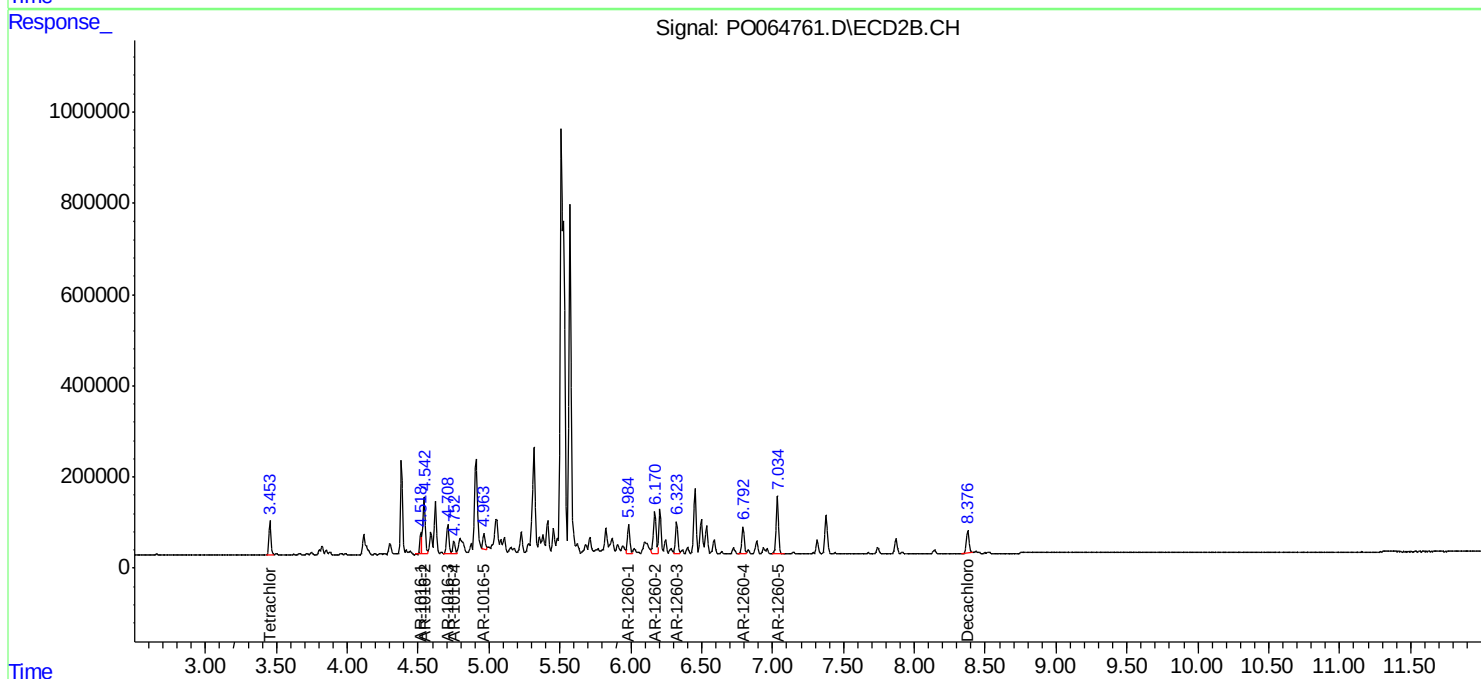
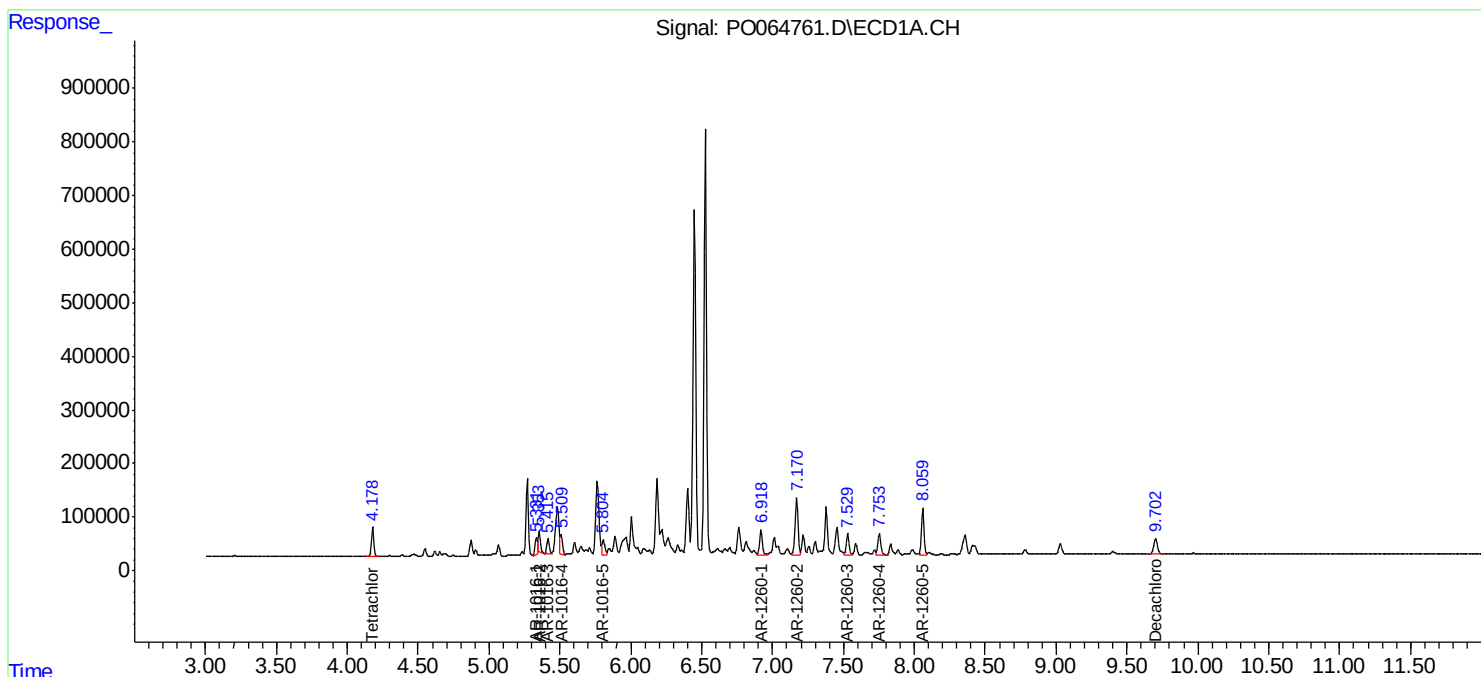
Instrument :
ECD_O
ClientSampled :
C-1MSD

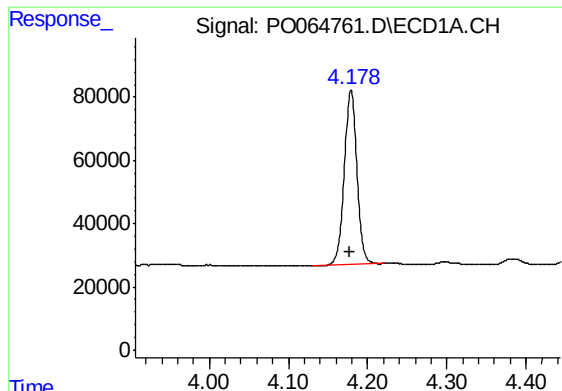
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:02:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





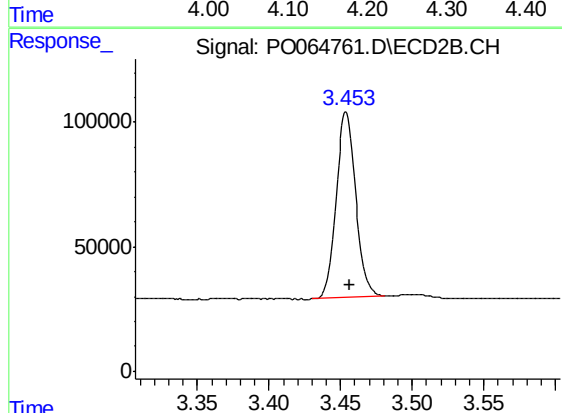
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 607094
Conc: 24.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MSD

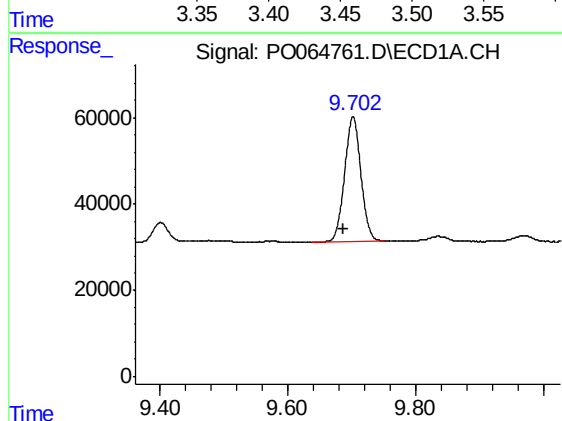
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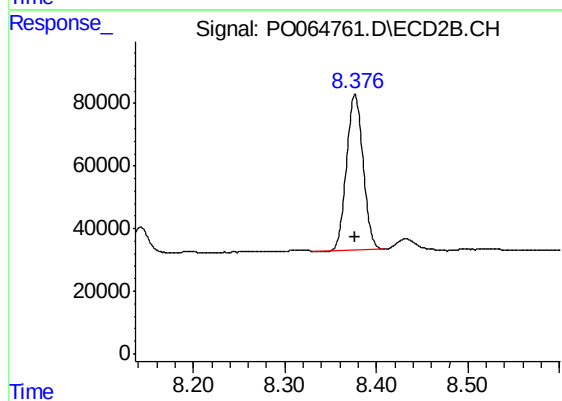
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.003 min
Response: 704582
Conc: 27.79 ng/ml



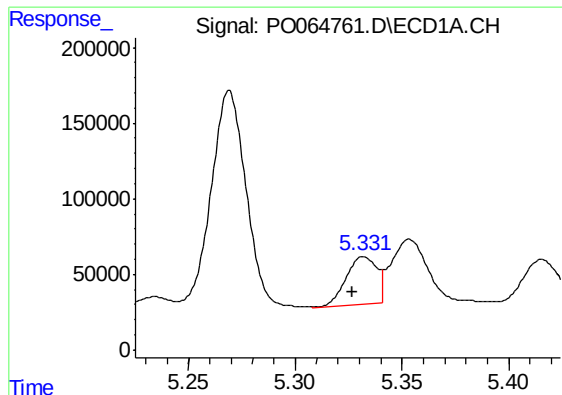
#2 Decachlorobiphenyl

R.T.: 9.702 min
Delta R.T.: 0.015 min
Response: 514443
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 626500
Conc: 18.04 ng/ml



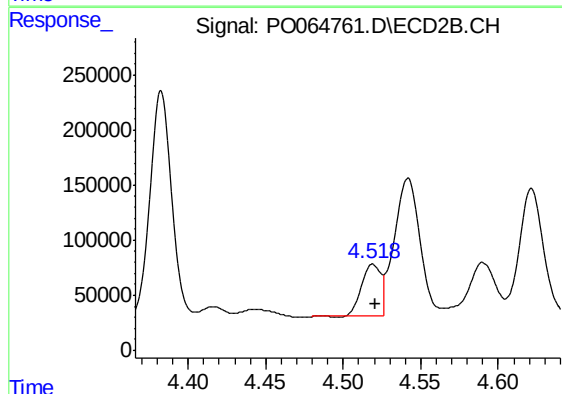
#3 AR-1016-1

R.T.: 5.331 min
Delta R.T.: 0.004 min
Response: 331300
Conc: 332.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-1MSD

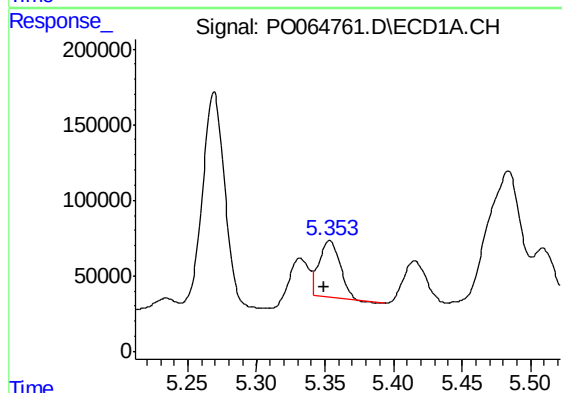
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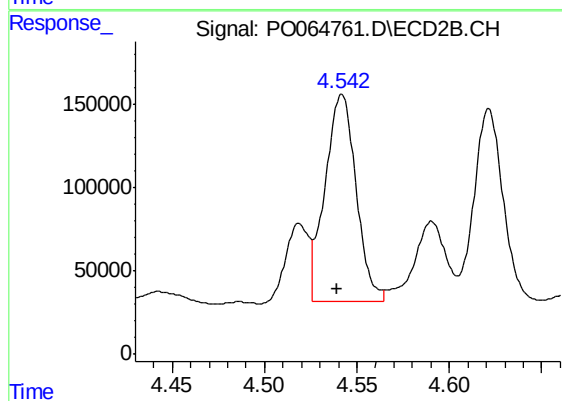
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 408170
Conc: 377.42 ng/ml



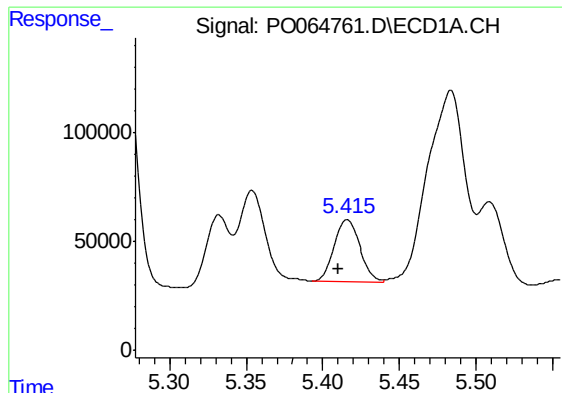
#4 AR-1016-2

R.T.: 5.354 min
Delta R.T.: 0.004 min
Response: 408998
Conc: 281.62 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: 0.003 min
Response: 1465855
Conc: 974.71 ng/ml



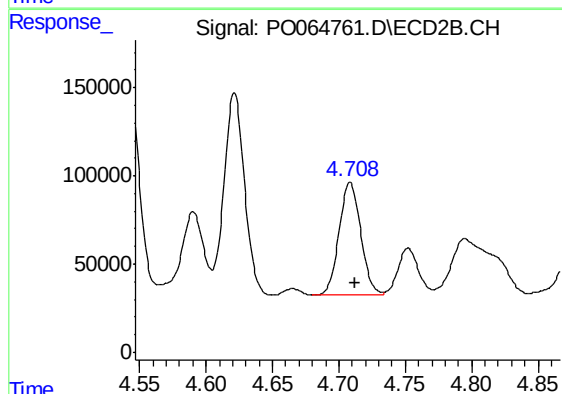
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: 0.006 min
Response: 339202
Conc: 383.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MSD

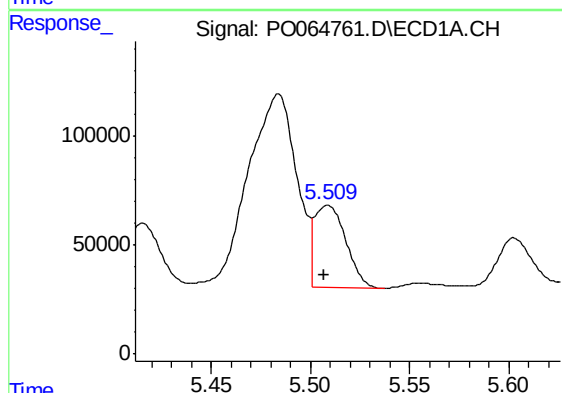
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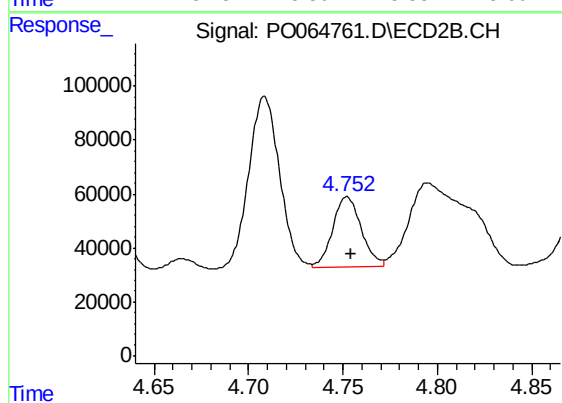
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: -0.004 min
Response: 725589
Conc: 933.40 ng/ml



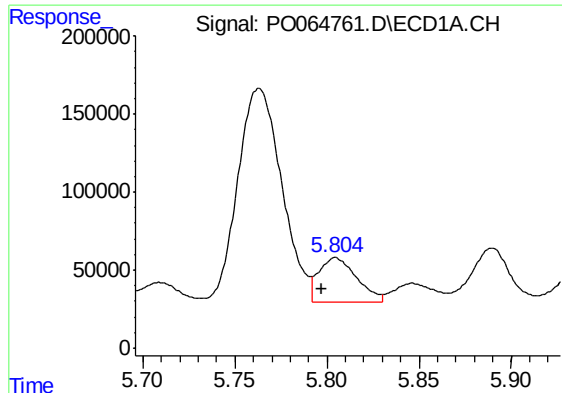
#6 AR-1016-4

R.T.: 5.509 min
Delta R.T.: 0.002 min
Response: 413101
Conc: 570.33 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 277126
Conc: 421.49 ng/ml



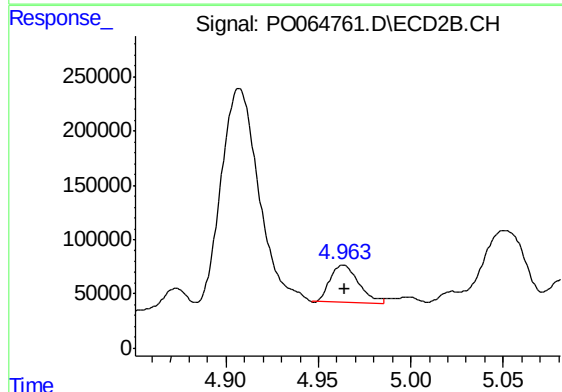
#7 AR-1016-5

R.T.: 5.805 min
Delta R.T.: 0.007 min
Response: 402248
Conc: 551.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MSD

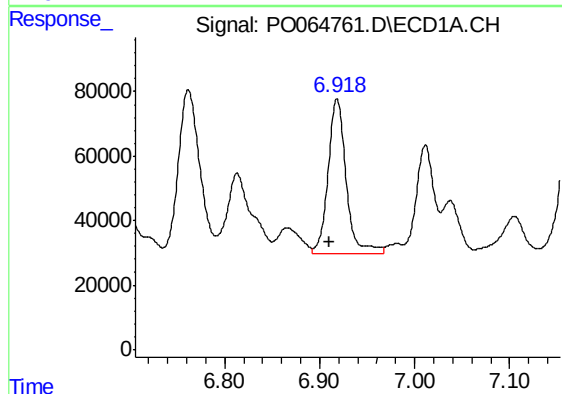
Manual Integrations
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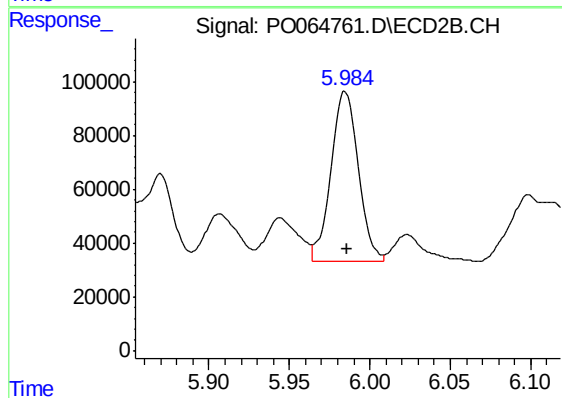
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 368590
Conc: 422.42 ng/ml



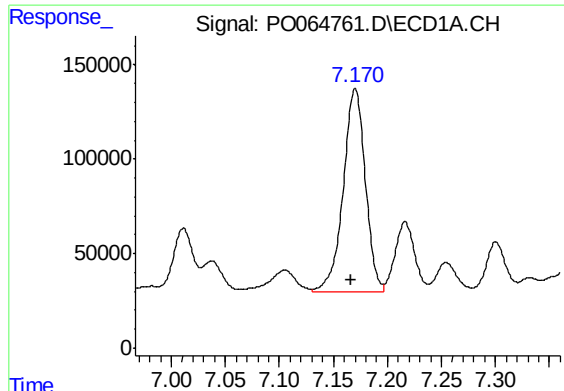
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.008 min
Response: 640008
Conc: 416.59 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.001 min
Response: 752686
Conc: 407.63 ng/ml



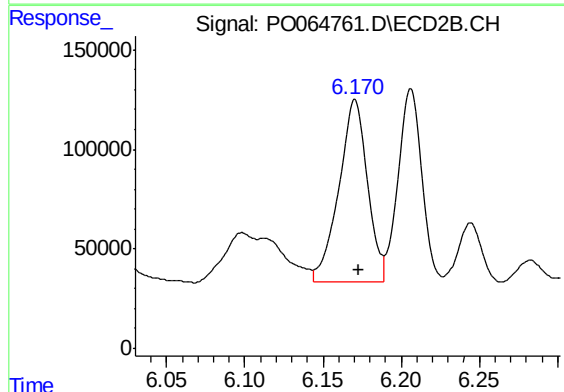
#32 AR-1260-2

R.T.: 7.170 min
Delta R.T.: 0.004 min
Response: 1537750
Conc: 779.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MSD

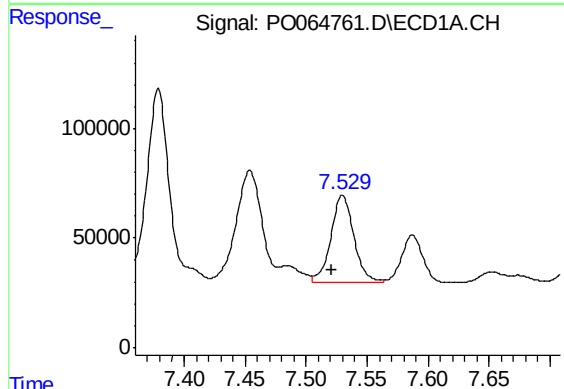
Manual Integrations
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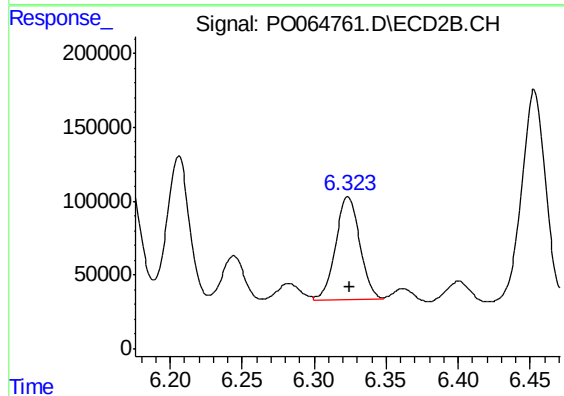
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 1188535
Conc: 510.84 ng/ml



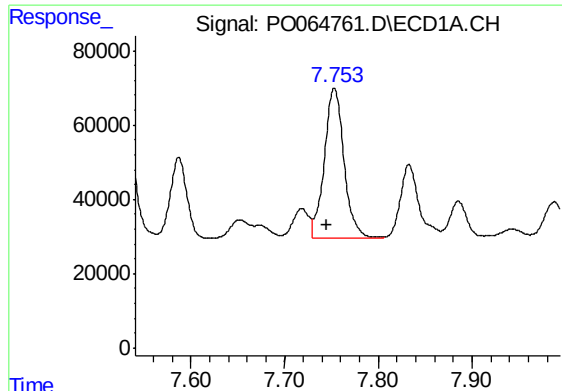
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: 0.008 min
Response: 528308
Conc: 351.59 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 819129
Conc: 386.87 ng/ml m



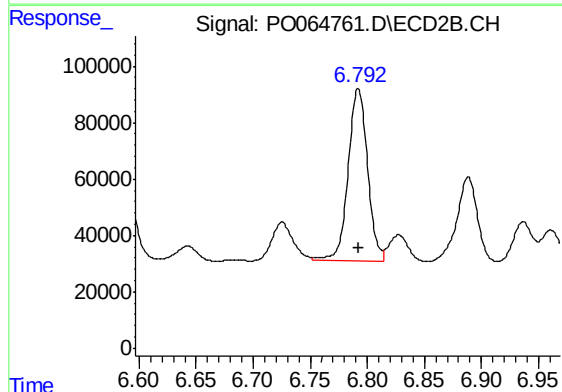
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.009 min
Response: 583819
Conc: 316.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MSD

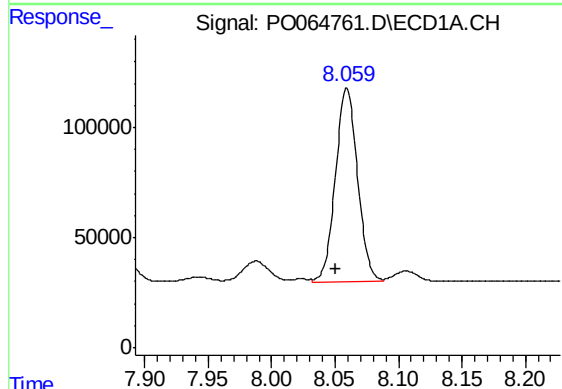
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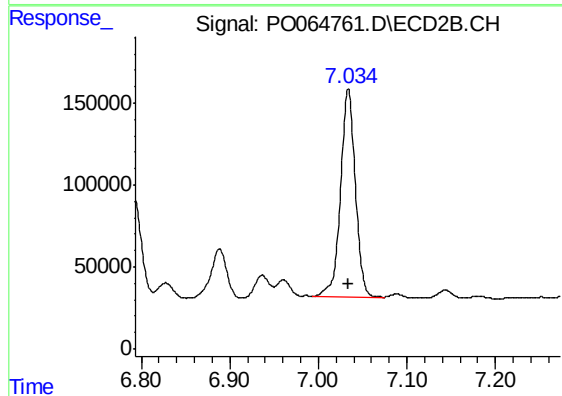
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 725231
Conc: 384.96 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.009 min
Response: 1067126
Conc: 285.96 ng/ml



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 1472792
Conc: 314.03 ng/ml