

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121719\
 Data File : P0064760.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2019 18:06
 Operator : SM/AJ
 Sample : K6327-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:01:36 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	599739	690262	24.635	27.230
2) SA Decachlor...	9.704	8.377	513270	635408	16.724	18.296
Target Compounds						
3) L1 AR-1016-1	5.333	4.520	324361	421911	325.066m	390.122
4) L1 AR-1016-2	5.354	4.543	396006	1446918	272.679	962.122 #
5) L1 AR-1016-3	5.417	4.709	332272	722608	375.534	929.560 #
6) L1 AR-1016-4	5.510	4.753	408657	276791	564.192	420.981 #
7) L1 AR-1016-5	5.805	4.964	396638	366151	544.255	419.627m
31) L7 AR-1260-1	6.919	5.986	632530	741949	411.721	401.813
32) L7 AR-1260-2	7.171	6.172	1509802	1170410	764.844	503.055 #
33) L7 AR-1260-3	7.531	6.324	522714	792659	347.871	374.369m
34) L7 AR-1260-4	7.755	6.793	584098	676176	316.203	358.924
35) L7 AR-1260-5	8.060	7.035	1074125	1478810	287.837	315.310

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121719\
Data File : PO064760.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2019 18:06
Operator : SM/AJ
Sample : K6327-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

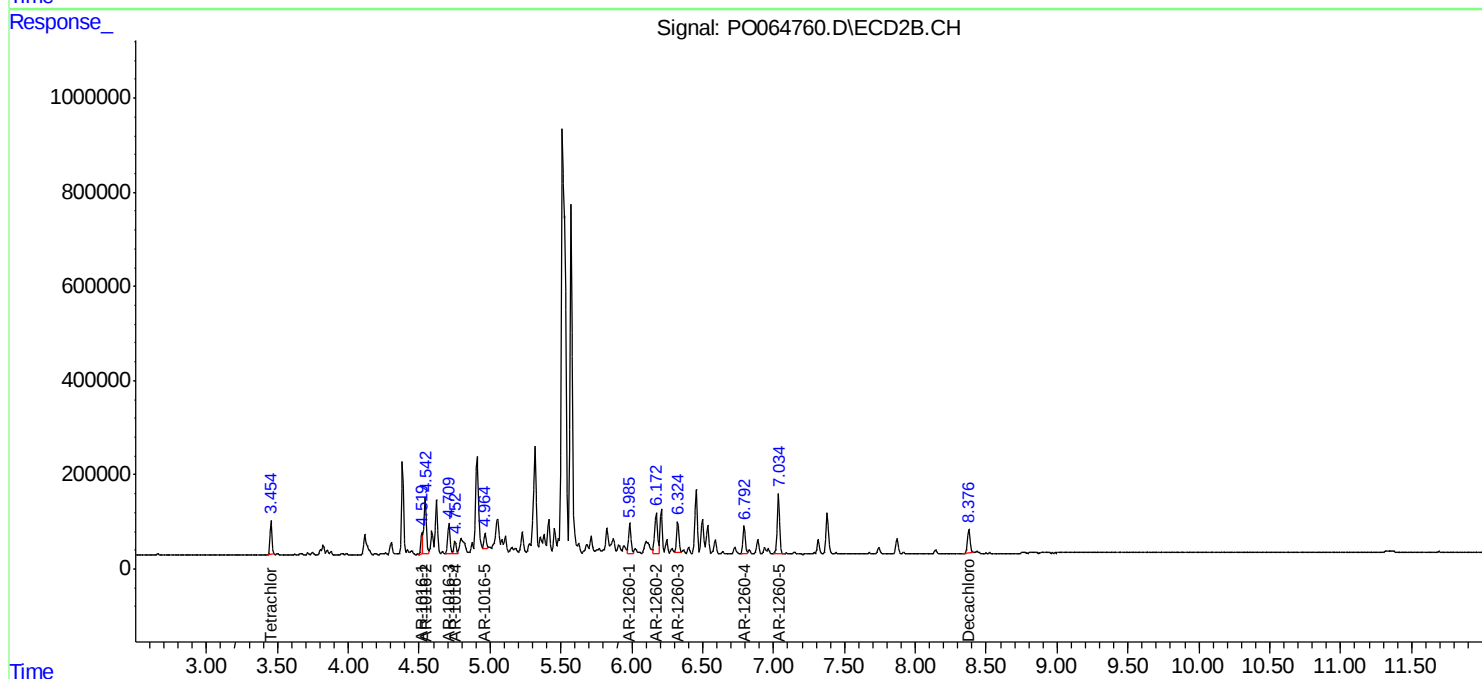
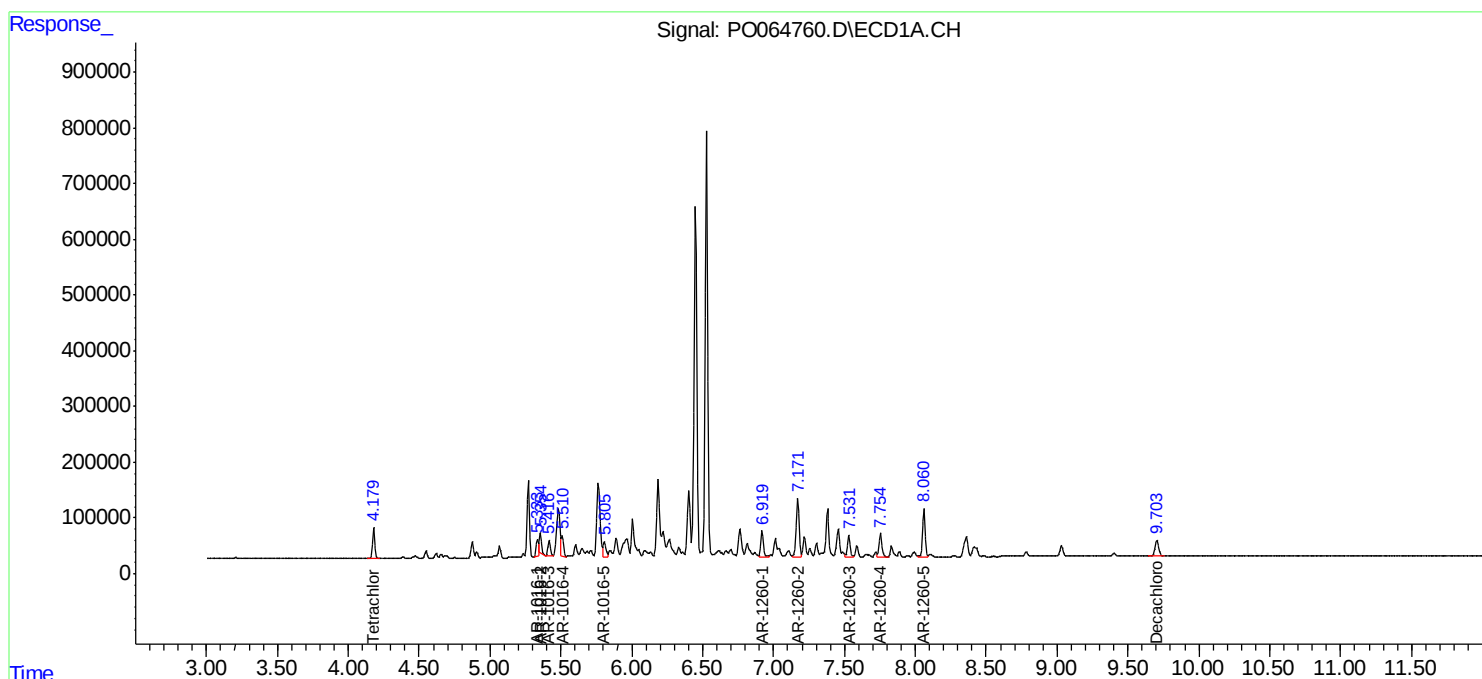
Instrument :
ECD_O
ClientSampled :
C-1MS

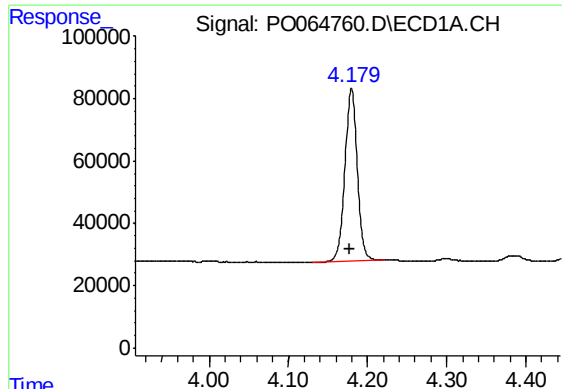
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:01:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





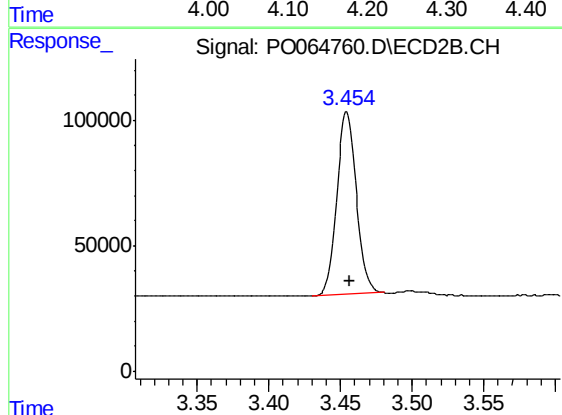
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 599739
Conc: 24.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

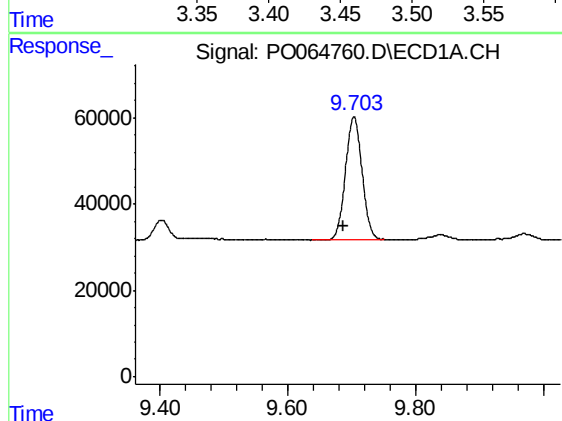
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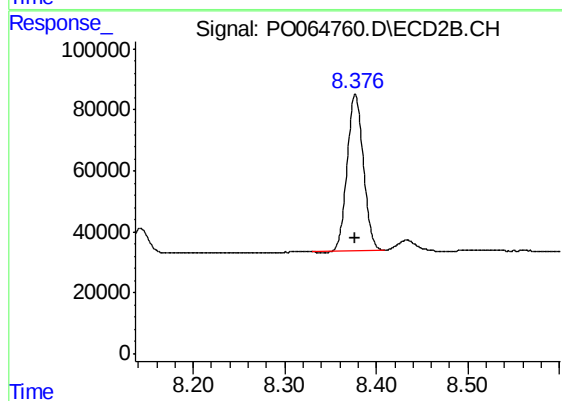
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.002 min
Response: 690262
Conc: 27.23 ng/ml



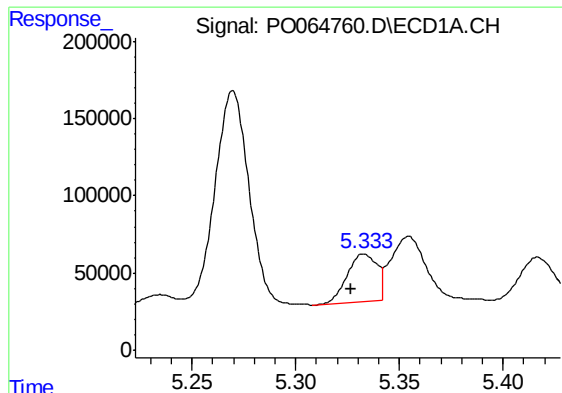
#2 Decachlorobiphenyl

R.T.: 9.704 min
Delta R.T.: 0.016 min
Response: 513270
Conc: 16.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 635408
Conc: 18.30 ng/ml



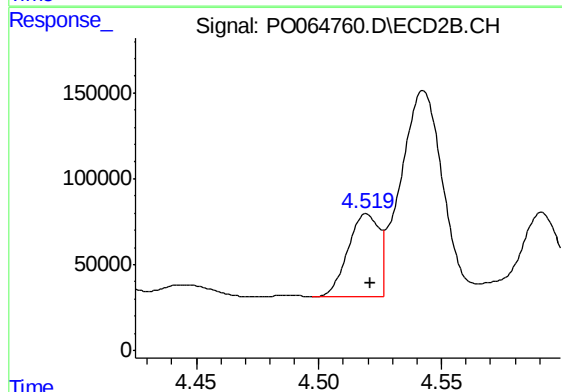
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: 0.006 min
Response: 324361
Conc: 325.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-1MS

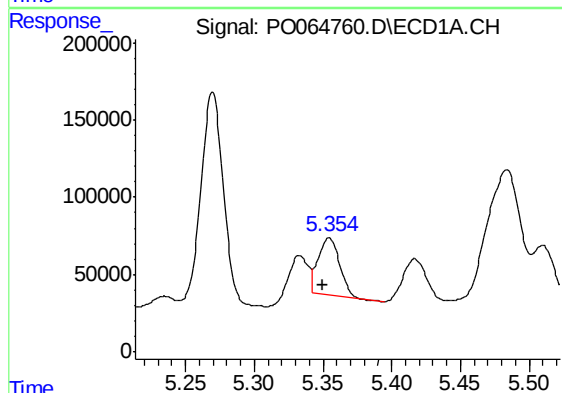
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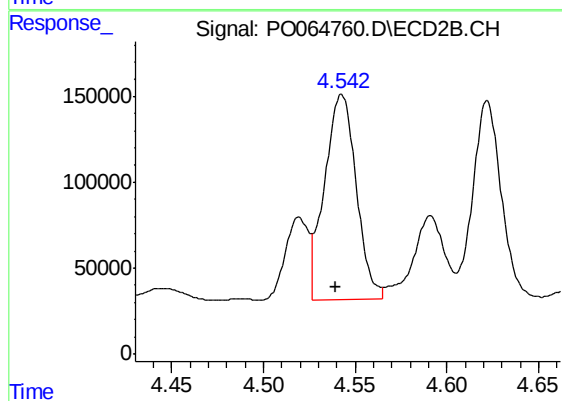
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 421911
Conc: 390.12 ng/ml



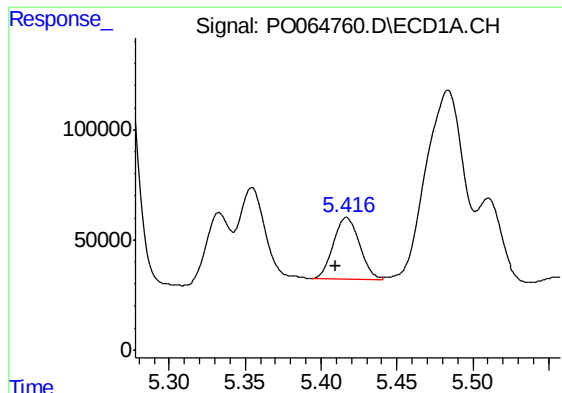
#4 AR-1016-2

R.T.: 5.354 min
Delta R.T.: 0.005 min
Response: 396006
Conc: 272.68 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: 0.003 min
Response: 1446918
Conc: 962.12 ng/ml



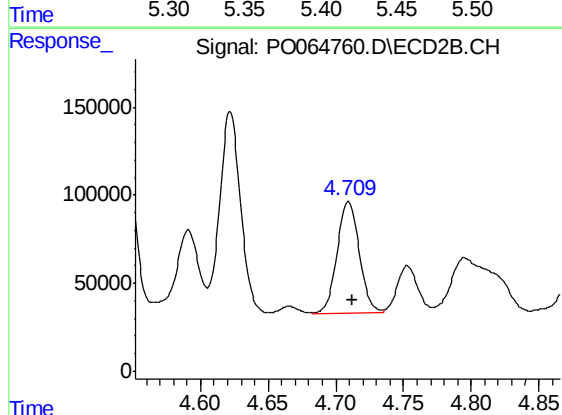
#5 AR-1016-3

R.T.: 5.417 min
Delta R.T.: 0.007 min
Response: 332272
Conc: 375.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

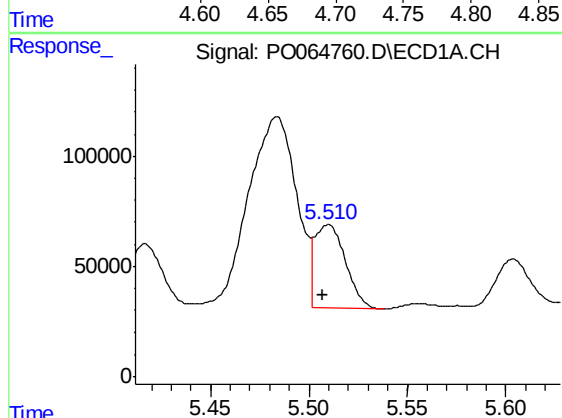
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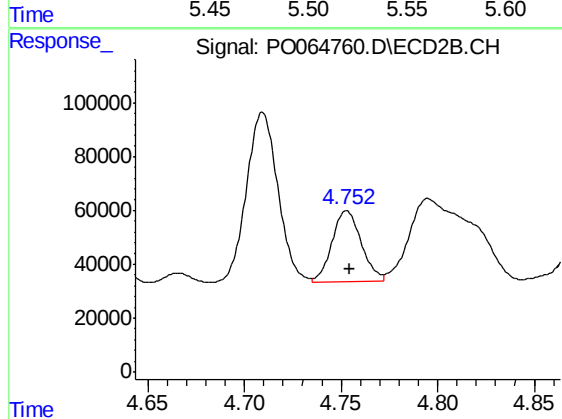
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: -0.003 min
Response: 722608
Conc: 929.56 ng/ml



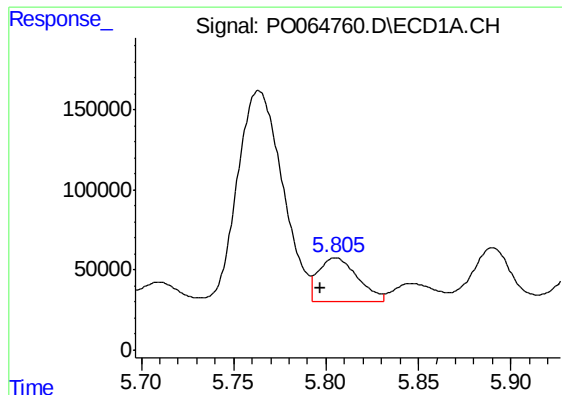
#6 AR-1016-4

R.T.: 5.510 min
Delta R.T.: 0.003 min
Response: 408657
Conc: 564.19 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 276791
Conc: 420.98 ng/ml



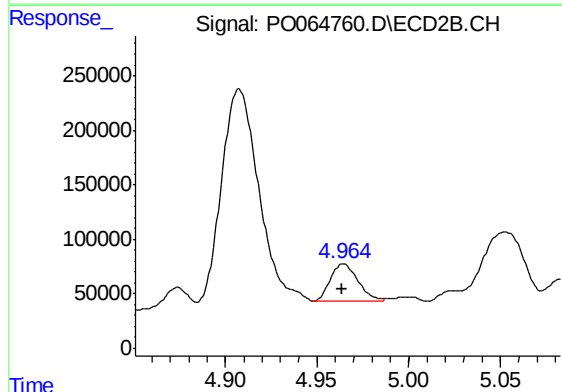
#7 AR-1016-5

R.T.: 5.805 min
Delta R.T.: 0.008 min
Response: 396638
Conc: 544.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

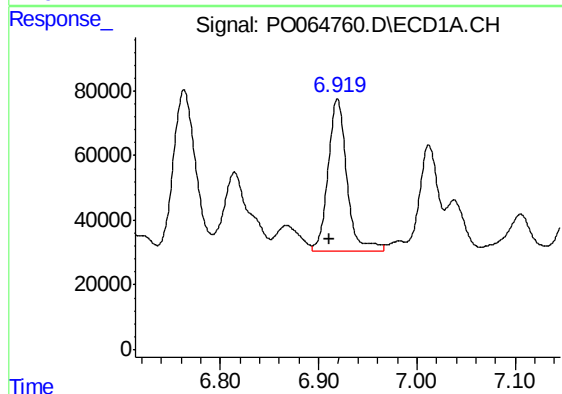
Manual Integrations
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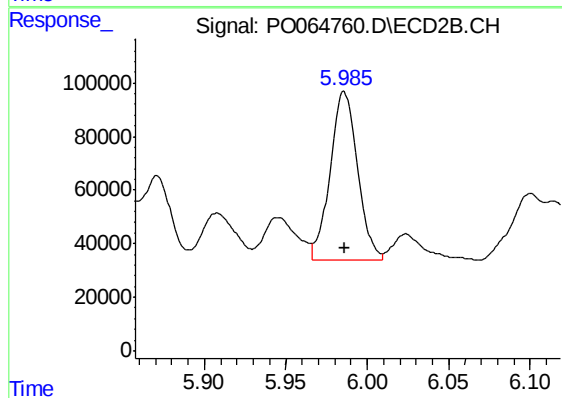
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 366151
Conc: 419.63 ng/ml m



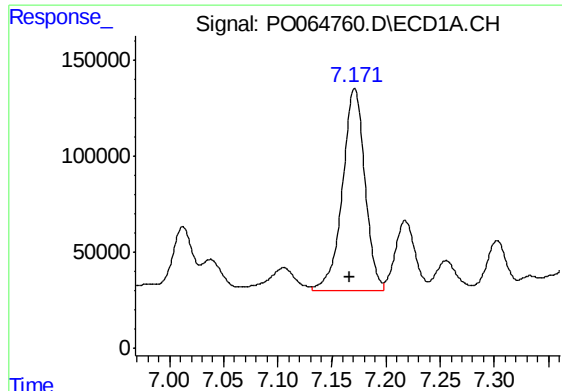
#31 AR-1260-1

R.T.: 6.919 min
Delta R.T.: 0.009 min
Response: 632530
Conc: 411.72 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 741949
Conc: 401.81 ng/ml



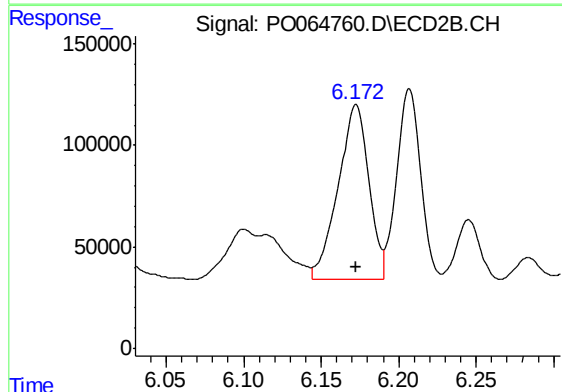
#32 AR-1260-2

R.T.: 7.171 min
Delta R.T.: 0.004 min
Response: 1509802
Conc: 764.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

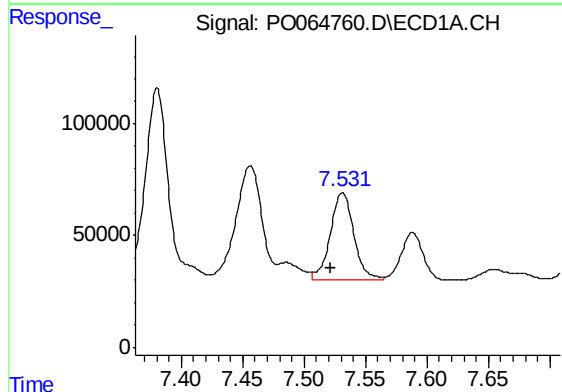
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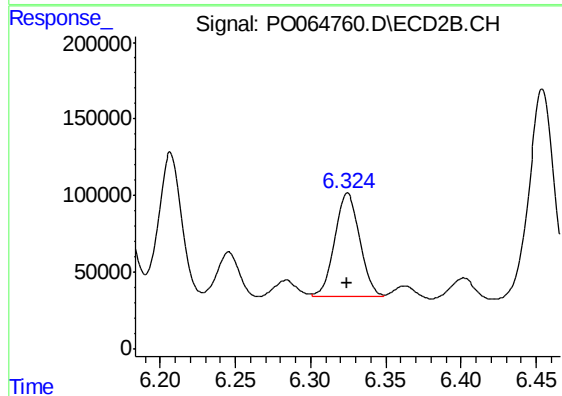
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 1170410
Conc: 503.05 ng/ml



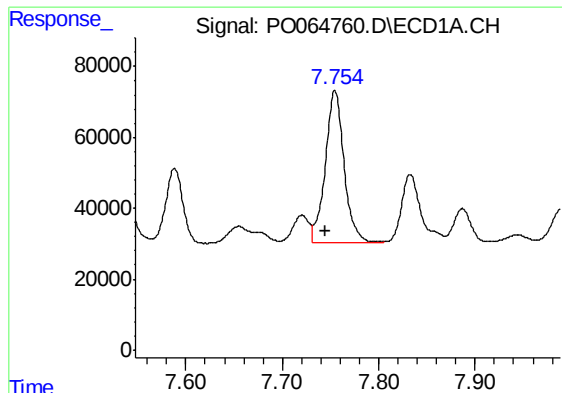
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: 0.010 min
Response: 522714
Conc: 347.87 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 792659
Conc: 374.37 ng/ml m



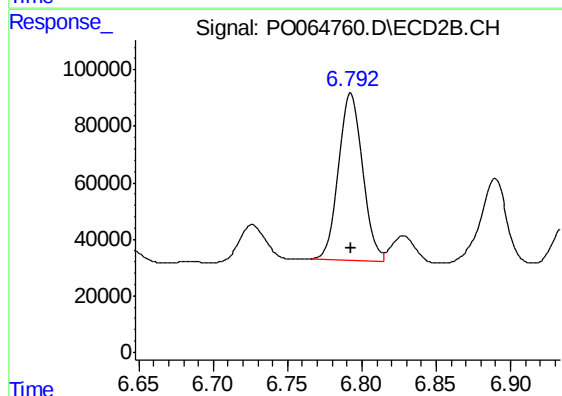
#34 AR-1260-4

R.T.: 7.755 min
Delta R.T.: 0.010 min
Response: 584098
Conc: 316.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

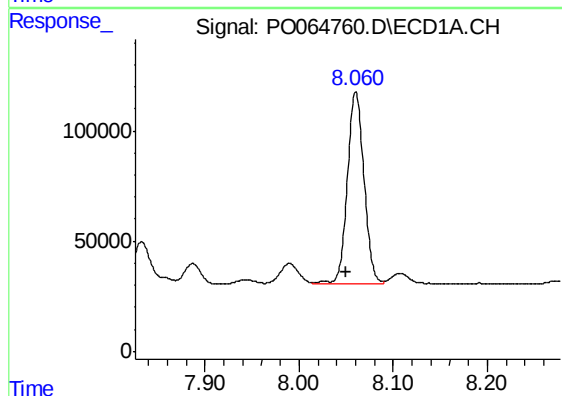
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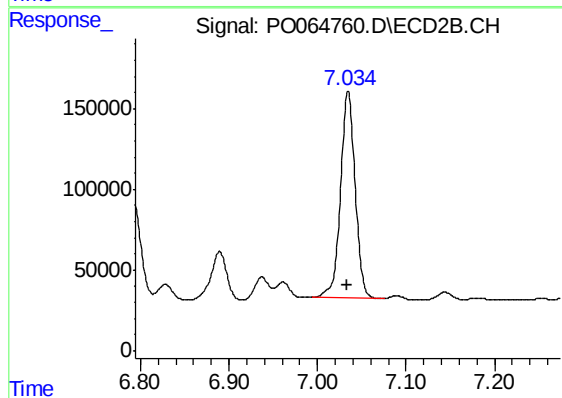
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 676176
Conc: 358.92 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: 0.010 min
Response: 1074125
Conc: 287.84 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: 0.001 min
Response: 1478810
Conc: 315.31 ng/ml