

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0113018\
 Data File : P0052030.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2018 13:03
 Operator : SM/SJ
 Sample : J6080-04MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RCA-07MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:07:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 03:43:16 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...	4.278	3.283	46369980	12746309	18.788	14.238
2) SA Decachlor...	9.880	8.007	22559582	9000700	13.859	13.133m
Target Compounds						
3) L1 AR-1016-1	5.443	4.303	13436779	4296551	241.000m	220.124m
4) L1 AR-1016-2	5.465	4.313	21282724	7938065	250.648	180.186m#
5) L1 AR-1016-3	5.527	4.477	11218997	4333015	229.599	235.571
6) L1 AR-1016-4	5.625	4.521	11259834	3059707	282.499m	205.361 #
7) L1 AR-1016-5	5.917	4.720	12083356	3351225	331.954	185.568 #
31) L7 AR-1260-1	7.035	5.696	16337580	5918123	231.900	168.742m#
32) L7 AR-1260-2	7.290	5.881	27227858	8098925	292.650	186.259m#
33) L7 AR-1260-3	7.646	6.023	12898700	6999768	197.011	174.121
34) L7 AR-1260-4	7.871	6.477	14129251	5278525	201.850	190.770
35) L7 AR-1260-5	8.182	6.718	28567941	12287505	173.553	170.418

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113018\
Data File : PO052030.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2018 13:03
Operator : SM/SJ
Sample : J6080-04MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

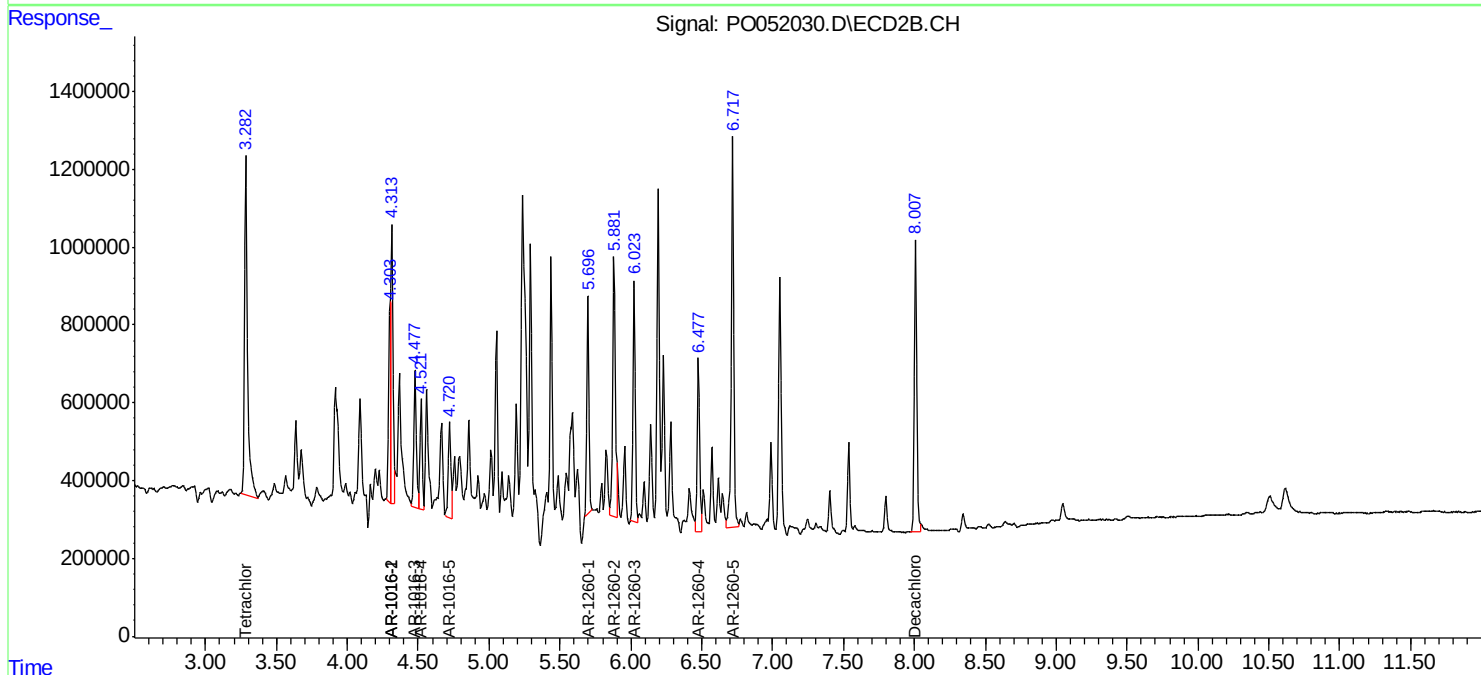
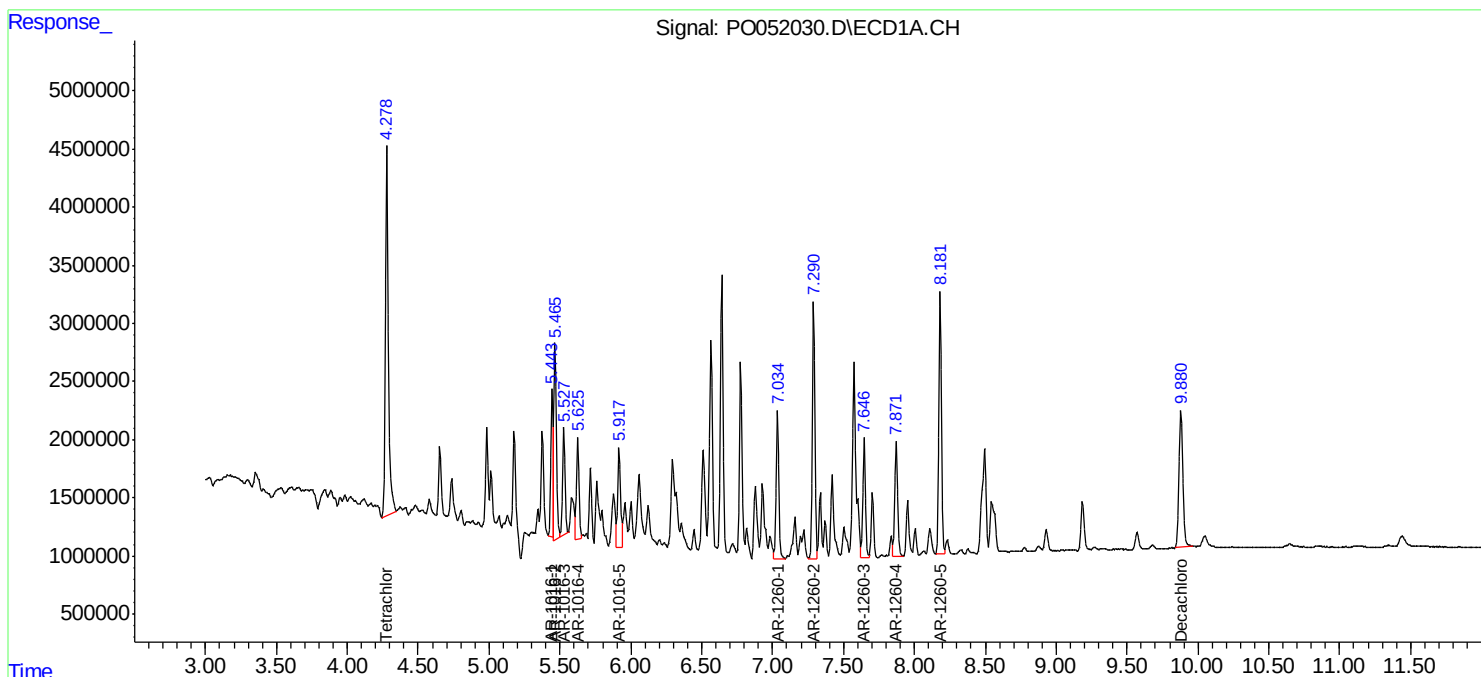
Instrument :
ECD_O
ClientSampled :
RCA-07MS

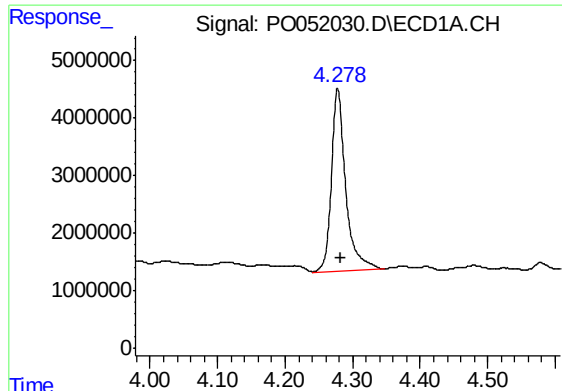
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 22:07:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 03:43:16 2018
Response 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





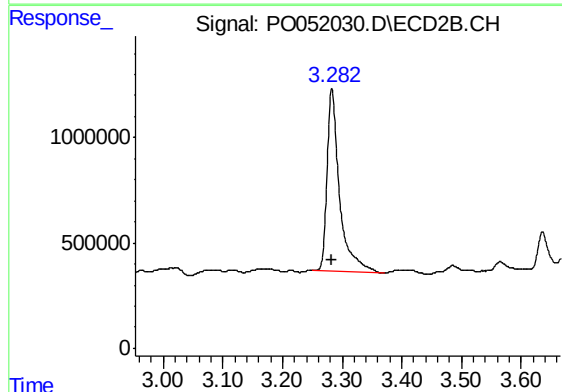
#1 Tetrachloro-m-xylene

R.T.: 4.278 min
Delta R.T.: -0.004 min
Response: 46369980
Conc: 18.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
RCA-07MS

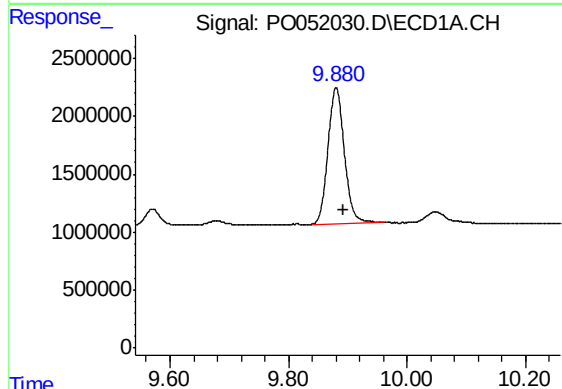
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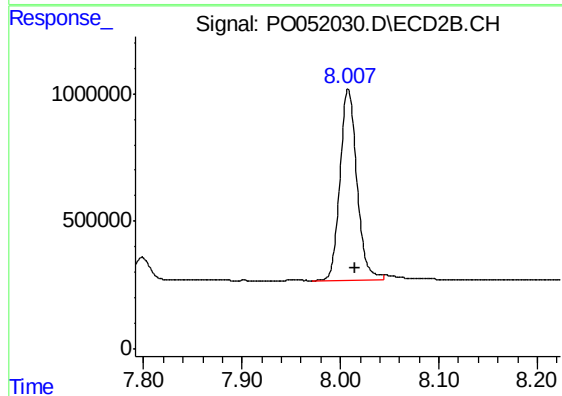
#1 Tetrachloro-m-xylene

R.T.: 3.283 min
Delta R.T.: 0.000 min
Response: 12746309
Conc: 14.24 ng/ml



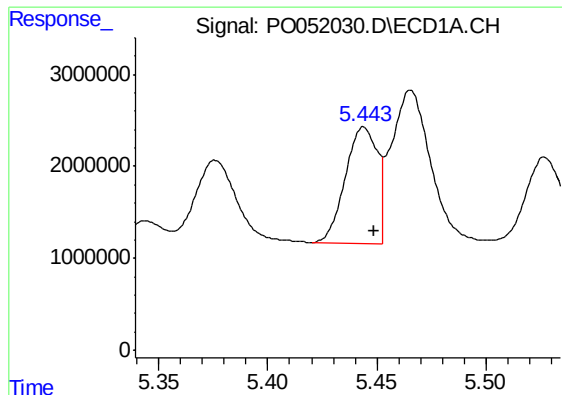
#2 Decachlorobiphenyl

R.T.: 9.880 min
Delta R.T.: -0.012 min
Response: 22559582
Conc: 13.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.007 min
Response: 9000700
Conc: 13.13 ng/ml m



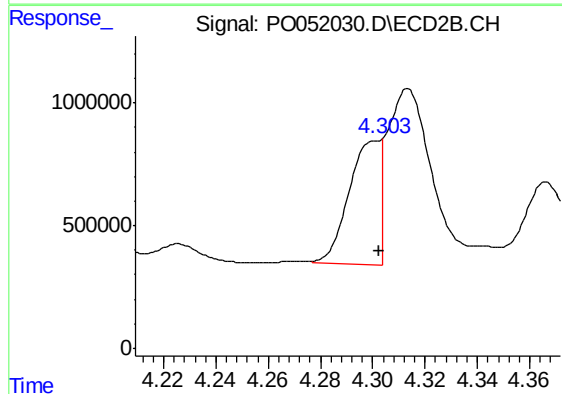
#3 AR-1016-1

R.T.: 5.443 min
Delta R.T.: -0.005 min
Response: 13436779
Conc: 241.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RCA-07MS

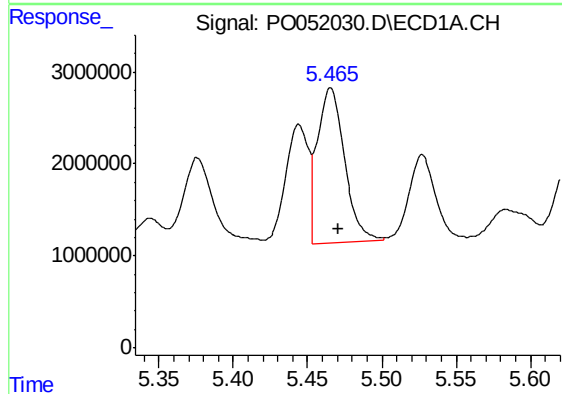
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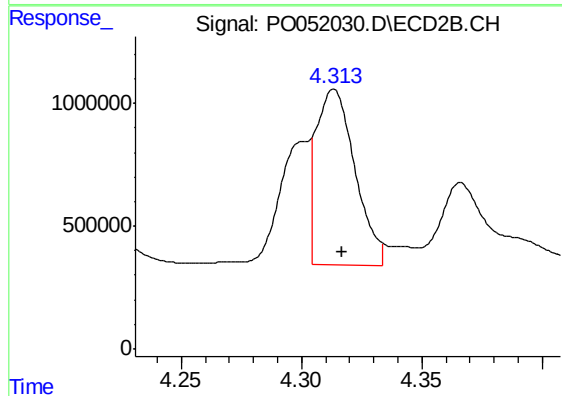
#3 AR-1016-1

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 4296551
Conc: 220.12 ng/ml m



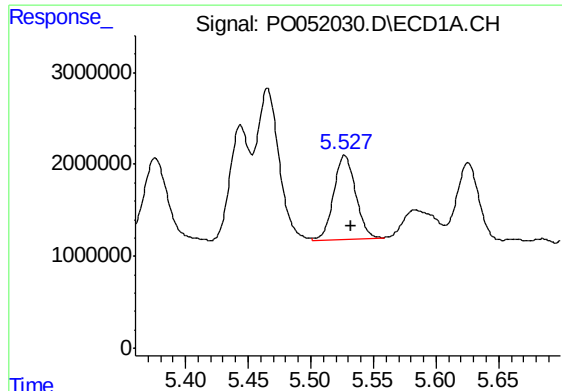
#4 AR-1016-2

R.T.: 5.465 min
Delta R.T.: -0.005 min
Response: 21282724
Conc: 250.65 ng/ml



#4 AR-1016-2

R.T.: 4.313 min
Delta R.T.: -0.004 min
Response: 7938065
Conc: 180.19 ng/ml m



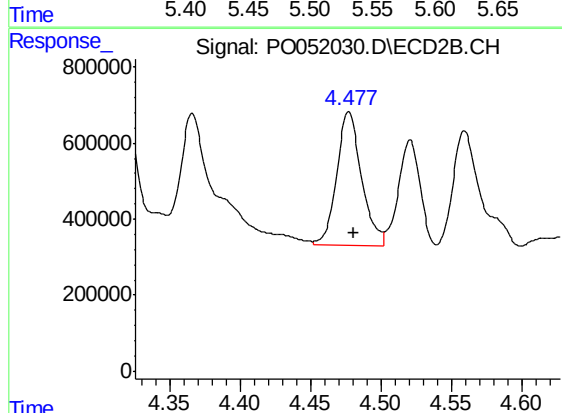
#5 AR-1016-3

R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 11218997
Conc: 229.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
RCA-07MS

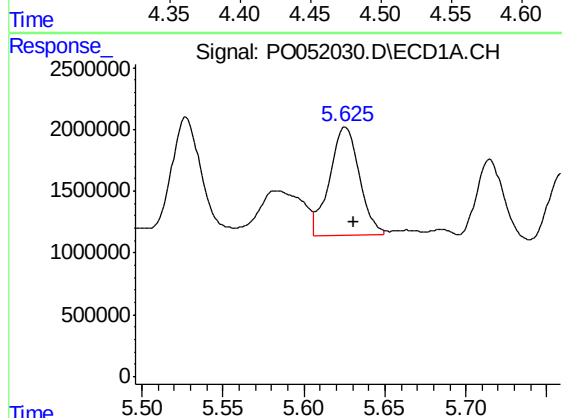
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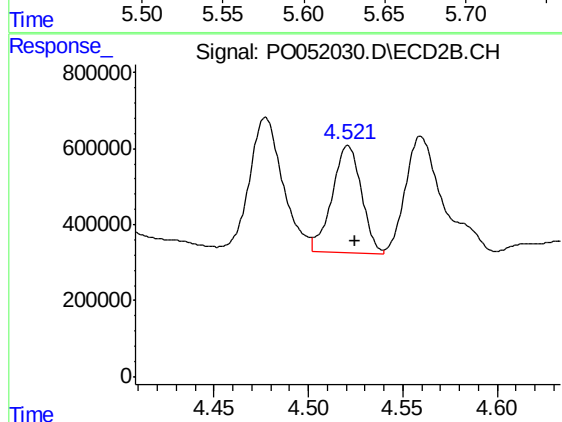
#5 AR-1016-3

R.T.: 4.477 min
Delta R.T.: -0.004 min
Response: 4333015
Conc: 235.57 ng/ml



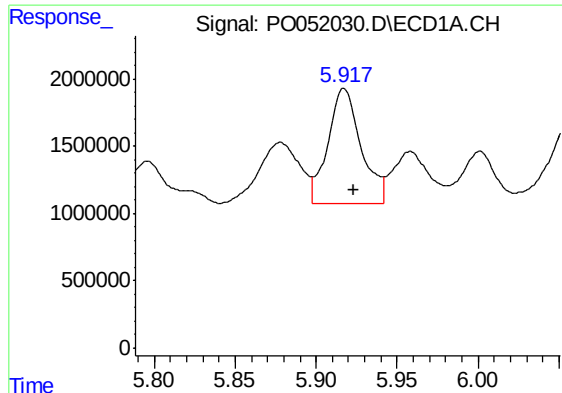
#6 AR-1016-4

R.T.: 5.625 min
Delta R.T.: -0.006 min
Response: 11259834
Conc: 282.50 ng/ml m



#6 AR-1016-4

R.T.: 4.521 min
Delta R.T.: -0.004 min
Response: 3059707
Conc: 205.36 ng/ml



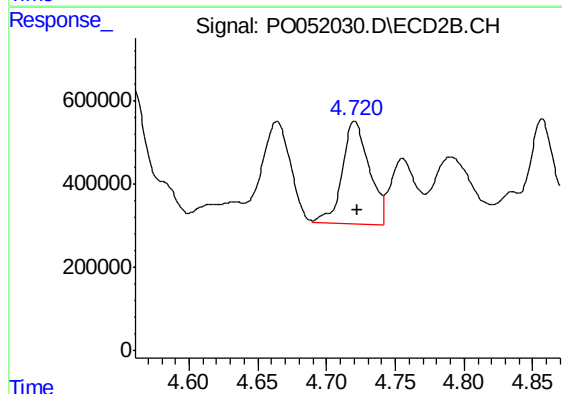
#7 AR-1016-5

R.T.: 5.917 min
Delta R.T.: -0.006 min
Response: 12083356
Conc: 331.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
RCA-07MS

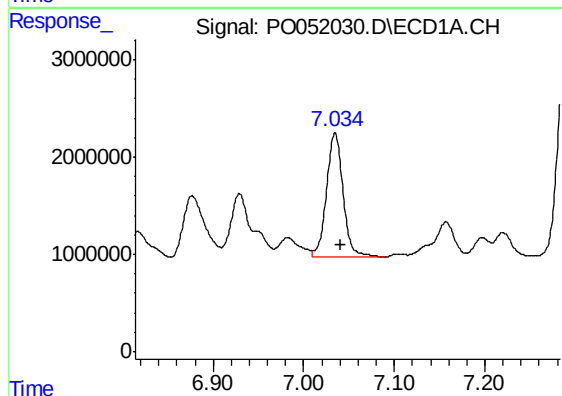
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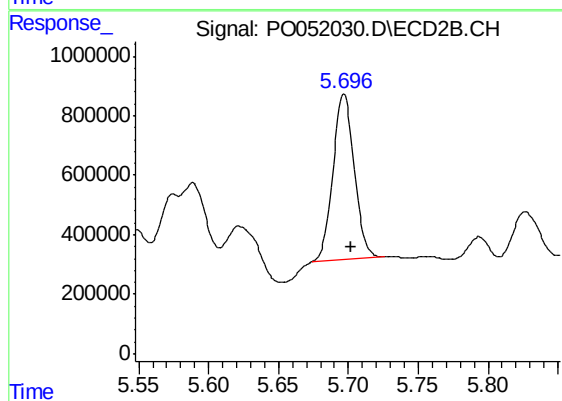
#7 AR-1016-5

R.T.: 4.720 min
Delta R.T.: -0.003 min
Response: 3351225
Conc: 185.57 ng/ml



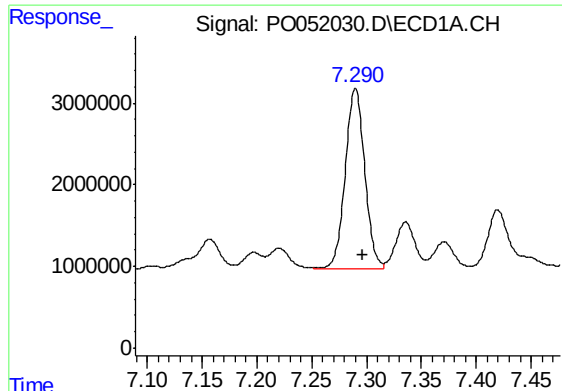
#31 AR-1260-1

R.T.: 7.035 min
Delta R.T.: -0.006 min
Response: 16337580
Conc: 231.90 ng/ml



#31 AR-1260-1

R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 5918123
Conc: 168.74 ng/ml m



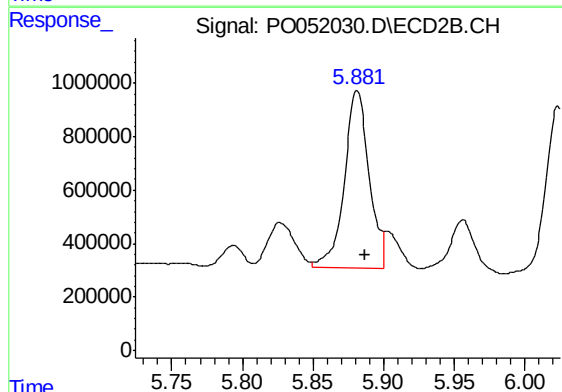
#32 AR-1260-2

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 27227858
Conc: 292.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
RCA-07MS

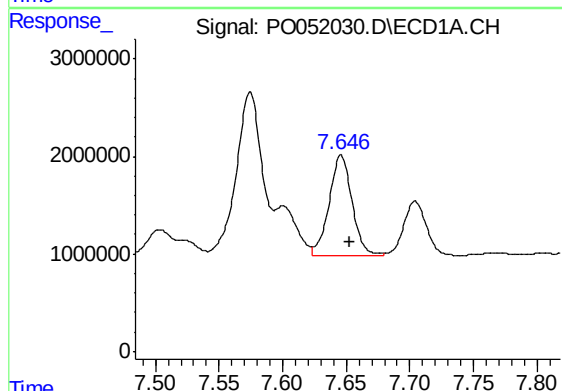
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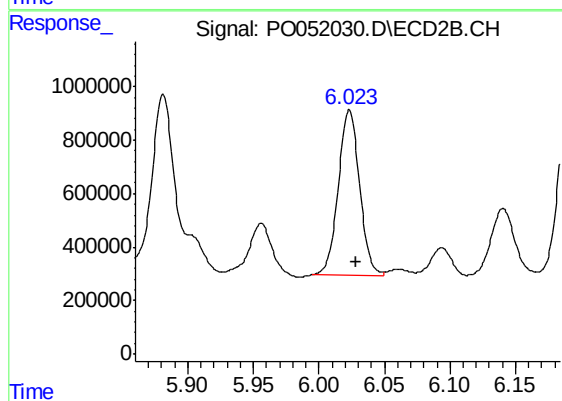
#32 AR-1260-2

R.T.: 5.881 min
Delta R.T.: -0.006 min
Response: 8098925
Conc: 186.26 ng/ml m



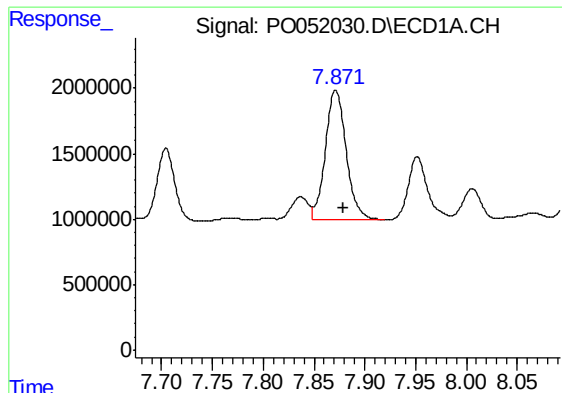
#33 AR-1260-3

R.T.: 7.646 min
Delta R.T.: -0.007 min
Response: 12898700
Conc: 197.01 ng/ml



#33 AR-1260-3

R.T.: 6.023 min
Delta R.T.: -0.005 min
Response: 6999768
Conc: 174.12 ng/ml



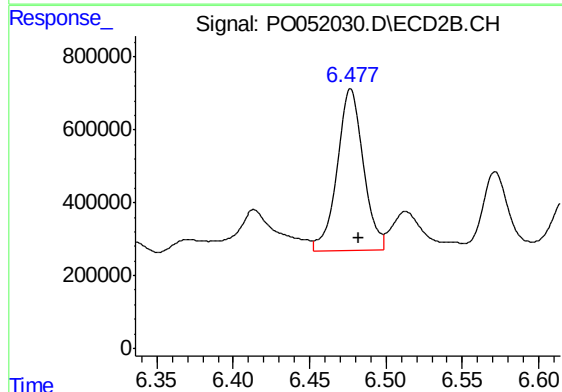
#34 AR-1260-4

R.T.: 7.871 min
Delta R.T.: -0.007 min
Response: 14129251
Conc: 201.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
RCA-07MS

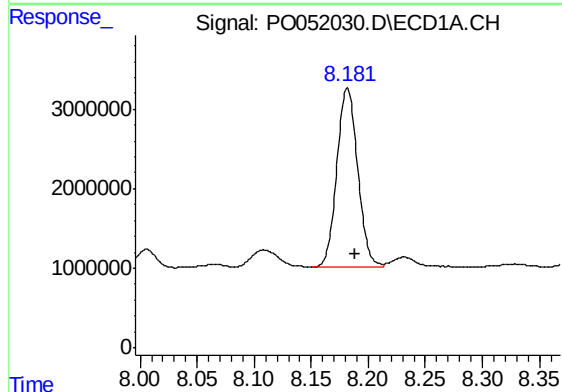
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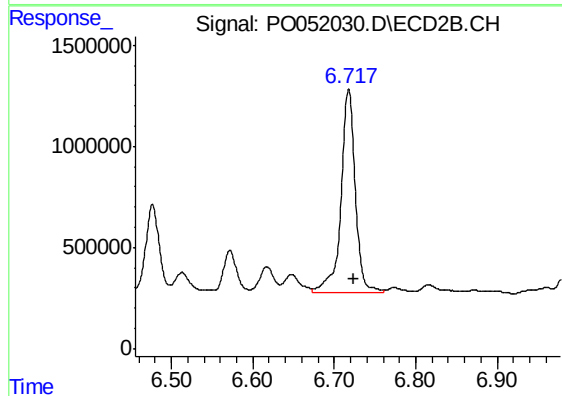
#34 AR-1260-4

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 5278525
Conc: 190.77 ng/ml



#35 AR-1260-5

R.T.: 8.182 min
Delta R.T.: -0.007 min
Response: 28567941
Conc: 173.55 ng/ml



#35 AR-1260-5

R.T.: 6.718 min
Delta R.T.: -0.006 min
Response: 12287505
Conc: 170.42 ng/ml