

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120118\
 Data File : P0052128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2018 19:03
 Operator : SM/SJ
 Sample : J5761-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AU-06-112918MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 06:53:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 03 06:36:10 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...	4.279	3.291	37976926	11170602	33.194	25.717
2) SA Decachlor...	9.864	8.000	18042036	7146234	19.003	17.933
Target Compounds						
3) L1 AR-1016-1	5.439	4.298	11921806	2813346	388.917m	222.118m#
4) L1 AR-1016-2	5.461	4.313	16611174	4667436	365.106m	196.873m#
5) L1 AR-1016-3	5.522	4.474	9185476	2108850	337.060m	211.311m#
6) L1 AR-1016-4	5.620	4.523	7470879	1040978	335.527m	120.375m#
7) L1 AR-1016-5	5.910	4.716	7649421	2477978	357.497m	214.871 #
31) L7 AR-1260-1	7.027	5.692	15547263	6700711	358.781	302.787
32) L7 AR-1260-2	7.283	5.876	30572281	6759289	553.989	249.723 #
33) L7 AR-1260-3	7.639	6.017	11019839	5826642	291.070	234.311
34) L7 AR-1260-4	7.865	6.471	11915305	3954094	292.081	238.501
35) L7 AR-1260-5	8.173	6.711	23268637	9647755	257.740	232.963

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120118\
Data File : PO052128.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2018 19:03
Operator : SM/SJ
Sample : J5761-01MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

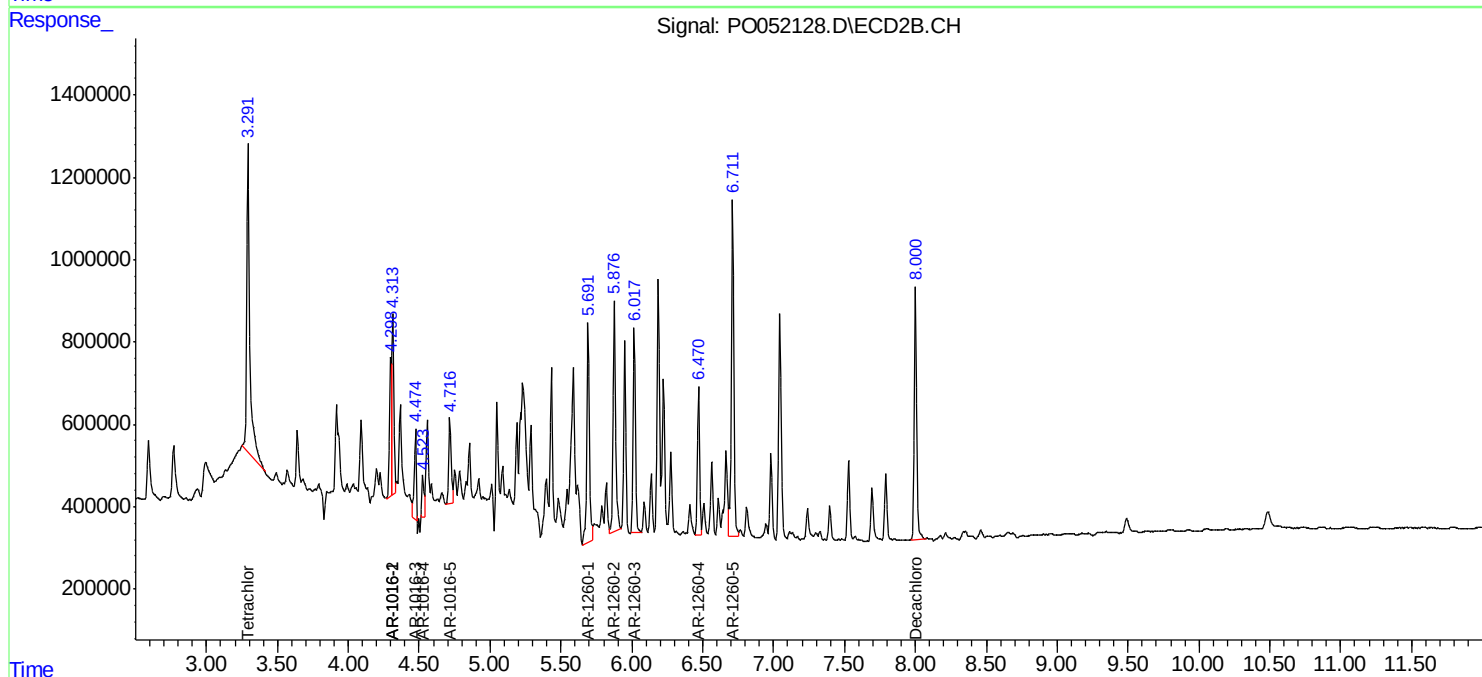
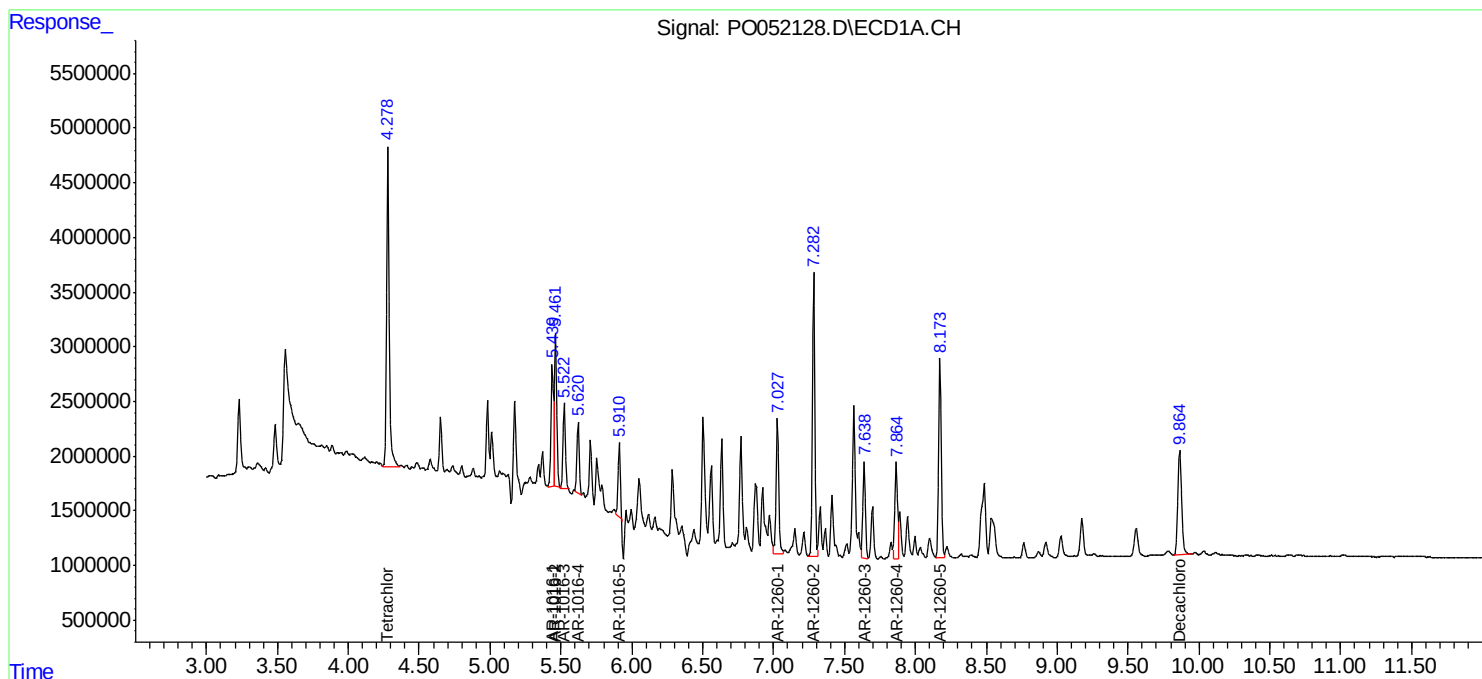
Instrument :
ECD_O
ClientSampled :
AU-06-112918MS

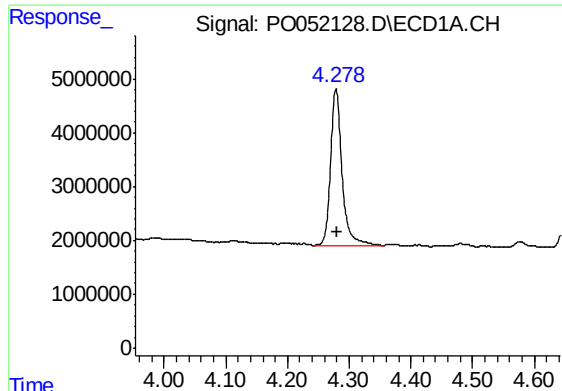
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 06:53:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 03 06:36:10 2018
Response 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





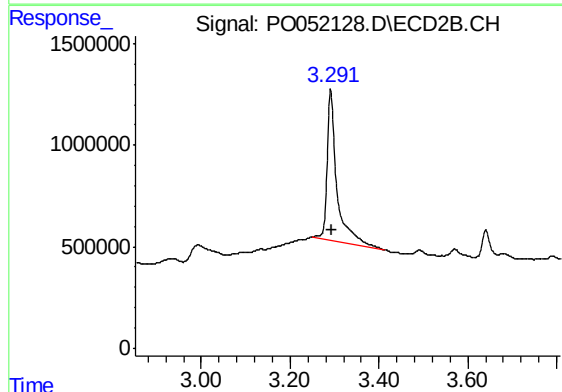
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.002 min
Response: 37976926
Conc: 33.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-112918MS

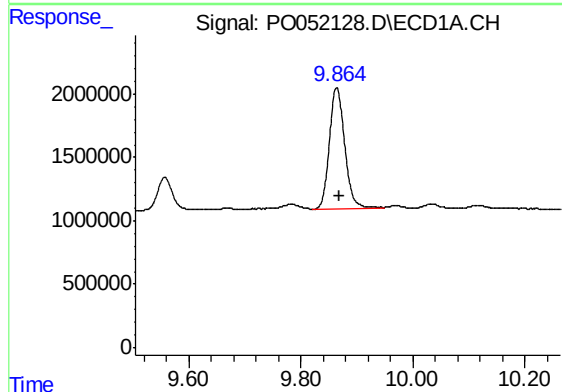
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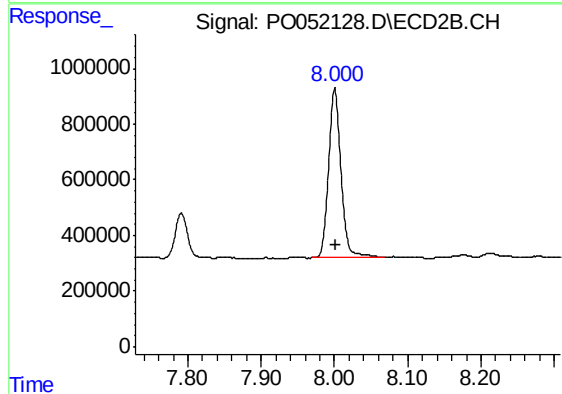
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.001 min
Response: 11170602
Conc: 25.72 ng/ml



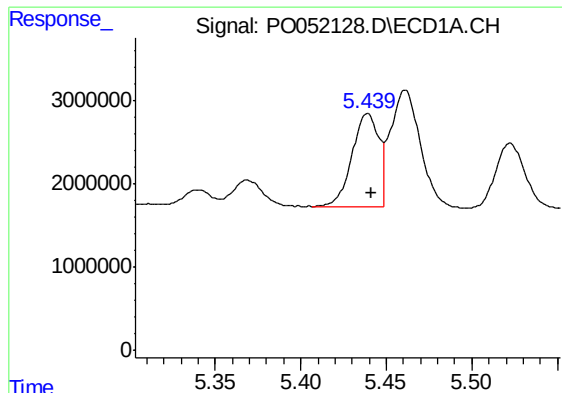
#2 Decachlorobiphenyl

R.T.: 9.864 min
Delta R.T.: -0.004 min
Response: 18042036
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 7146234
Conc: 17.93 ng/ml



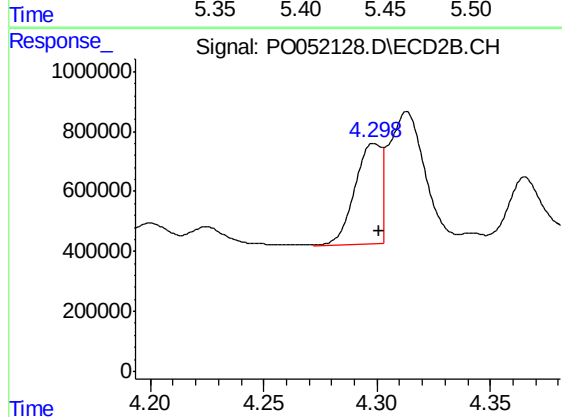
#3 AR-1016-1

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 11921806
Conc: 388.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AU-06-112918MS

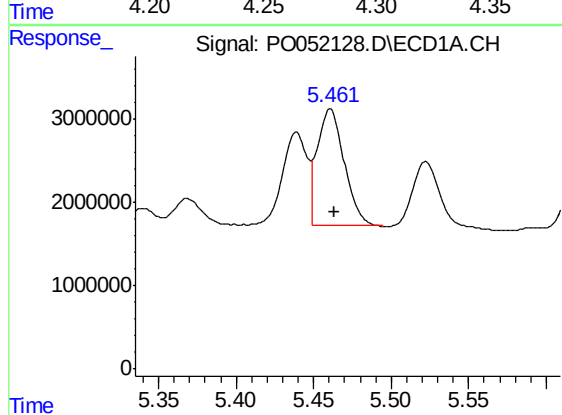
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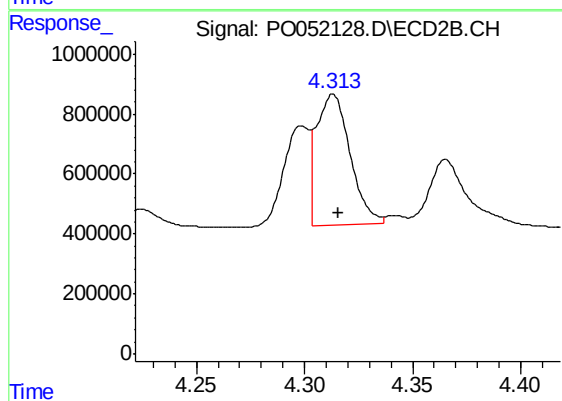
#3 AR-1016-1

R.T.: 4.298 min
Delta R.T.: -0.003 min
Response: 2813346
Conc: 222.12 ng/ml m



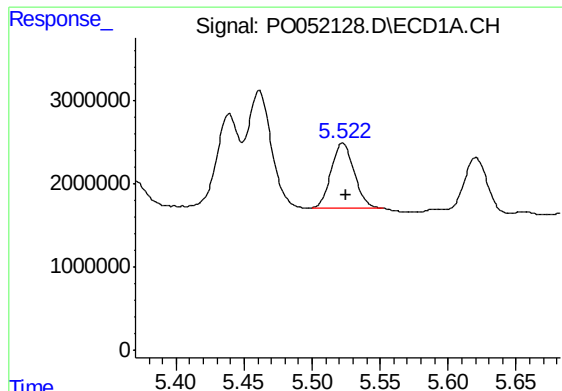
#4 AR-1016-2

R.T.: 5.461 min
Delta R.T.: -0.003 min
Response: 16611174
Conc: 365.11 ng/ml m



#4 AR-1016-2

R.T.: 4.313 min
Delta R.T.: -0.003 min
Response: 4667436
Conc: 196.87 ng/ml m



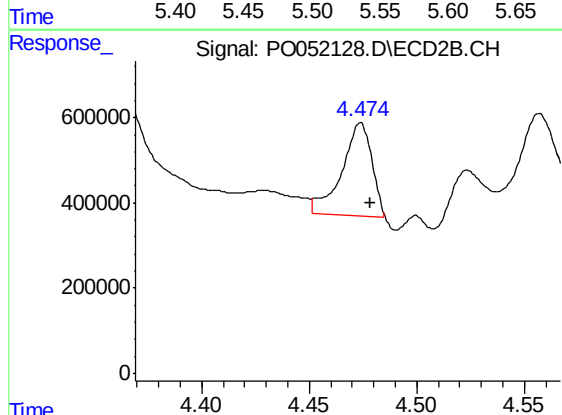
#5 AR-1016-3

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 9185476
Conc: 337.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AU-06-112918MS

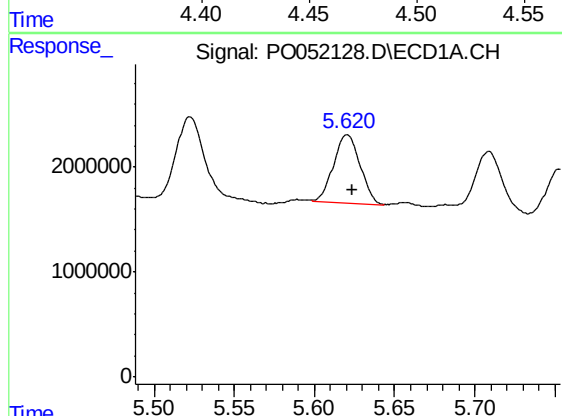
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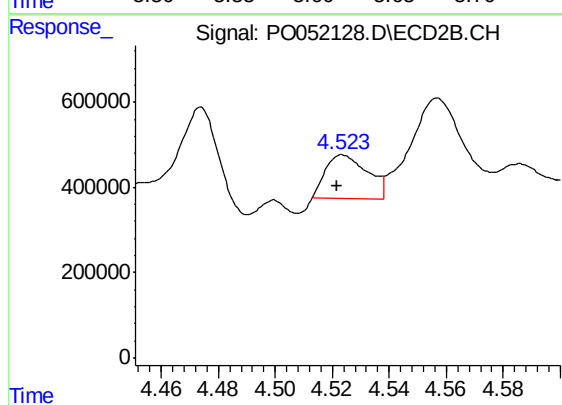
#5 AR-1016-3

R.T.: 4.474 min
Delta R.T.: -0.005 min
Response: 2108850
Conc: 211.31 ng/ml m



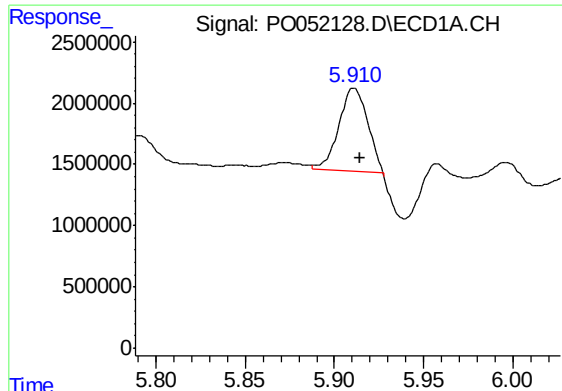
#6 AR-1016-4

R.T.: 5.620 min
Delta R.T.: -0.003 min
Response: 7470879
Conc: 335.53 ng/ml m



#6 AR-1016-4

R.T.: 4.523 min
Delta R.T.: 0.002 min
Response: 1040978
Conc: 120.38 ng/ml m



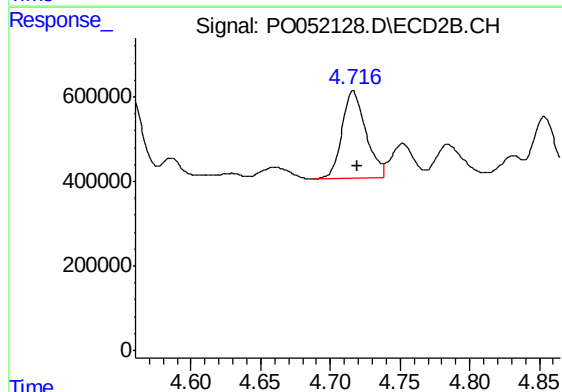
#7 AR-1016-5

R.T.: 5.910 min
Delta R.T.: -0.004 min
Response: 7649421
Conc: 357.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AU-06-112918MS

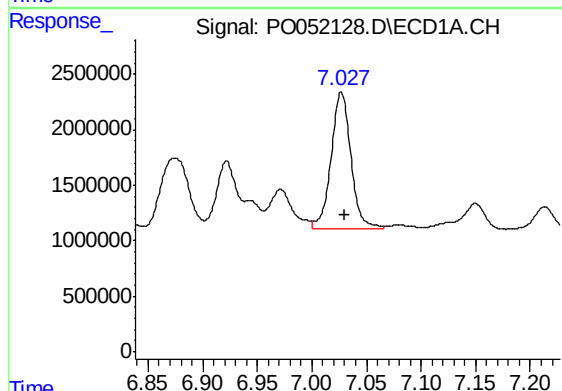
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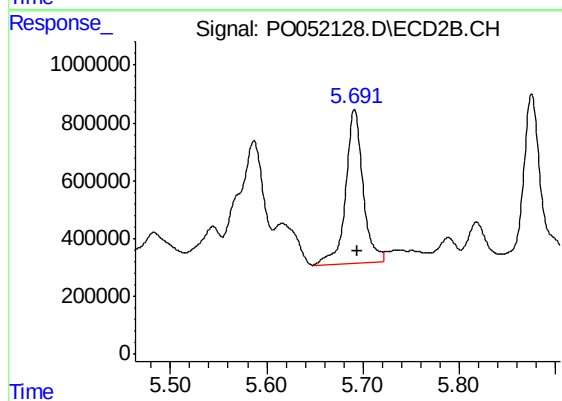
#7 AR-1016-5

R.T.: 4.716 min
Delta R.T.: -0.003 min
Response: 2477978
Conc: 214.87 ng/ml



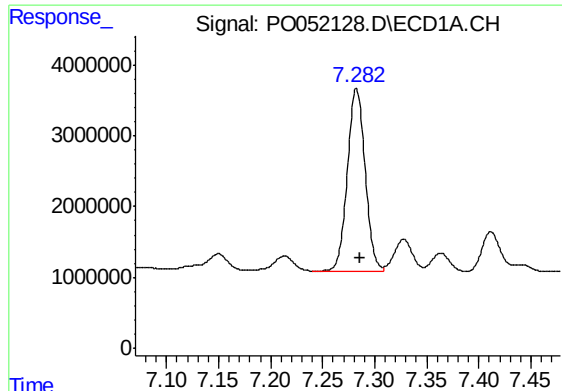
#31 AR-1260-1

R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 15547263
Conc: 358.78 ng/ml



#31 AR-1260-1

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 6700711
Conc: 302.79 ng/ml



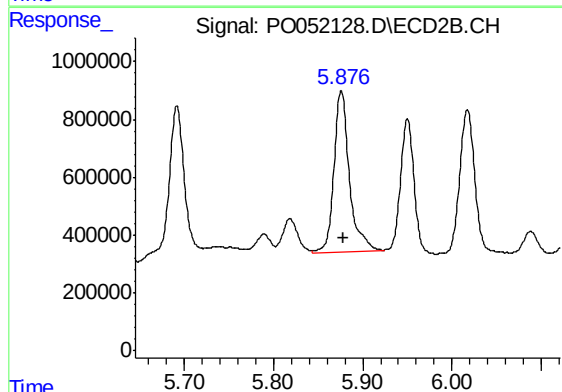
#32 AR-1260-2

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 30572281
Conc: 553.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-112918MS

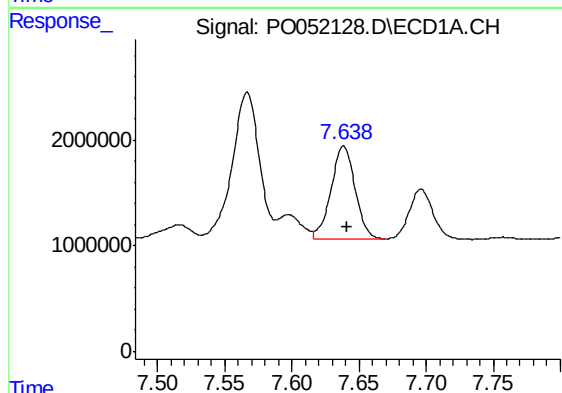
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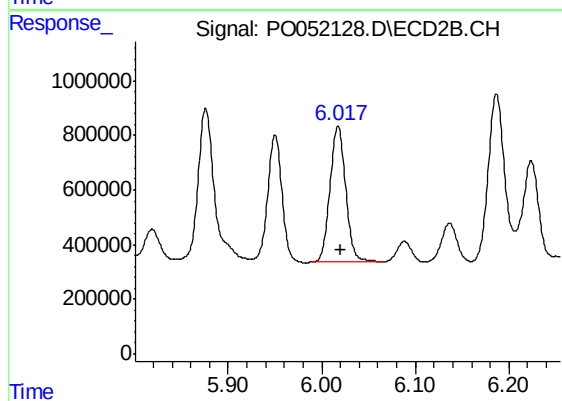
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 6759289
Conc: 249.72 ng/ml



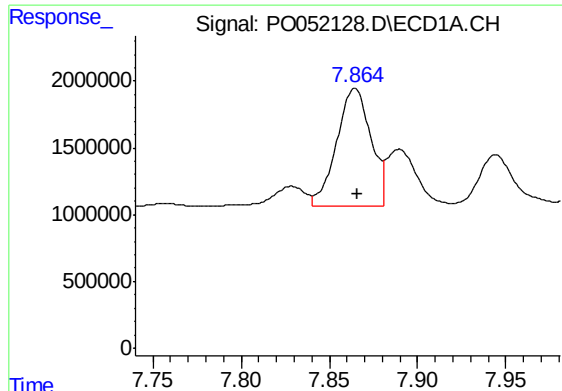
#33 AR-1260-3

R.T.: 7.639 min
Delta R.T.: -0.003 min
Response: 11019839
Conc: 291.07 ng/ml



#33 AR-1260-3

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 5826642
Conc: 234.31 ng/ml



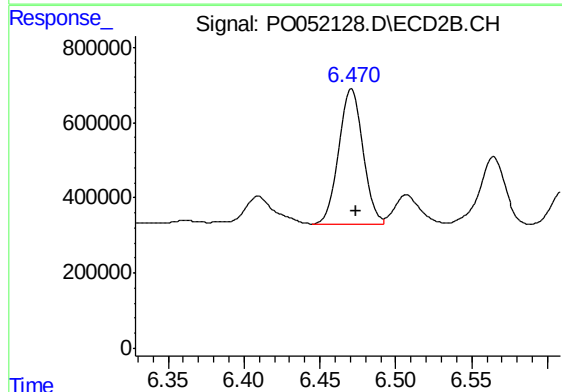
#34 AR-1260-4

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 11915305
Conc: 292.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-112918MS

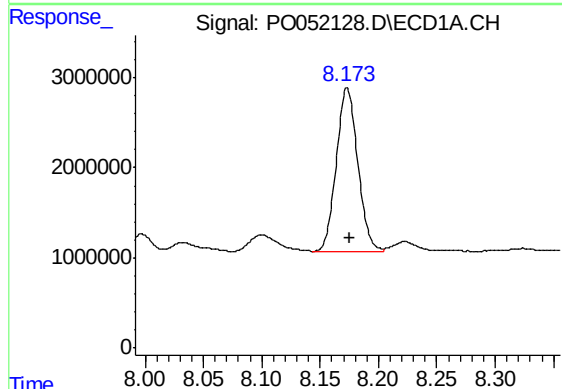
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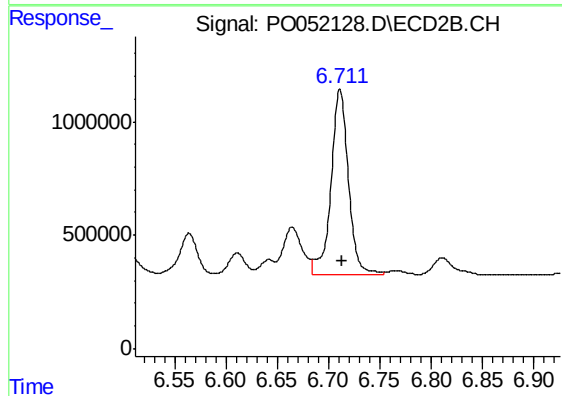
#34 AR-1260-4

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 3954094
Conc: 238.50 ng/ml



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.003 min
Response: 23268637
Conc: 257.74 ng/ml



#35 AR-1260-5

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 9647755
Conc: 232.96 ng/ml