

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120321\
 Data File : PP041621.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2021 21:49
 Operator : AJ\MA
 Sample : M4919-05MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FDR-MW-4-20211202MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:14:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 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...	4.745	3.751	532601	616520	23.619	20.296
2) SA Decachlor...	10.637	9.005	478673	320381	22.230	20.730
Target Compounds						
3) L1 AR-1016-1	6.059	4.997	377650	398253	471.982m	428.673
4) L1 AR-1016-2	6.083	5.015	505021	700864	423.864m	493.711
5) L1 AR-1016-3	6.148	5.205	373310	375448	500.968m	467.629
6) L1 AR-1016-4	6.254	5.259	295342	280400	486.507m	444.994
7) L1 AR-1016-5	6.569	5.486	258349	331254	440.871	445.319m
31) L7 AR-1260-1	7.741	6.579	522303	573510	529.079	500.690
32) L7 AR-1260-2	8.007	6.778	646950	664638	514.918	506.330
33) L7 AR-1260-3	8.371	6.930	415640	656478	459.004	490.797
34) L7 AR-1260-4	8.601	7.413	535240	436551	500.166	443.359
35) L7 AR-1260-5	8.916	7.663	971543	977417	468.897	472.870

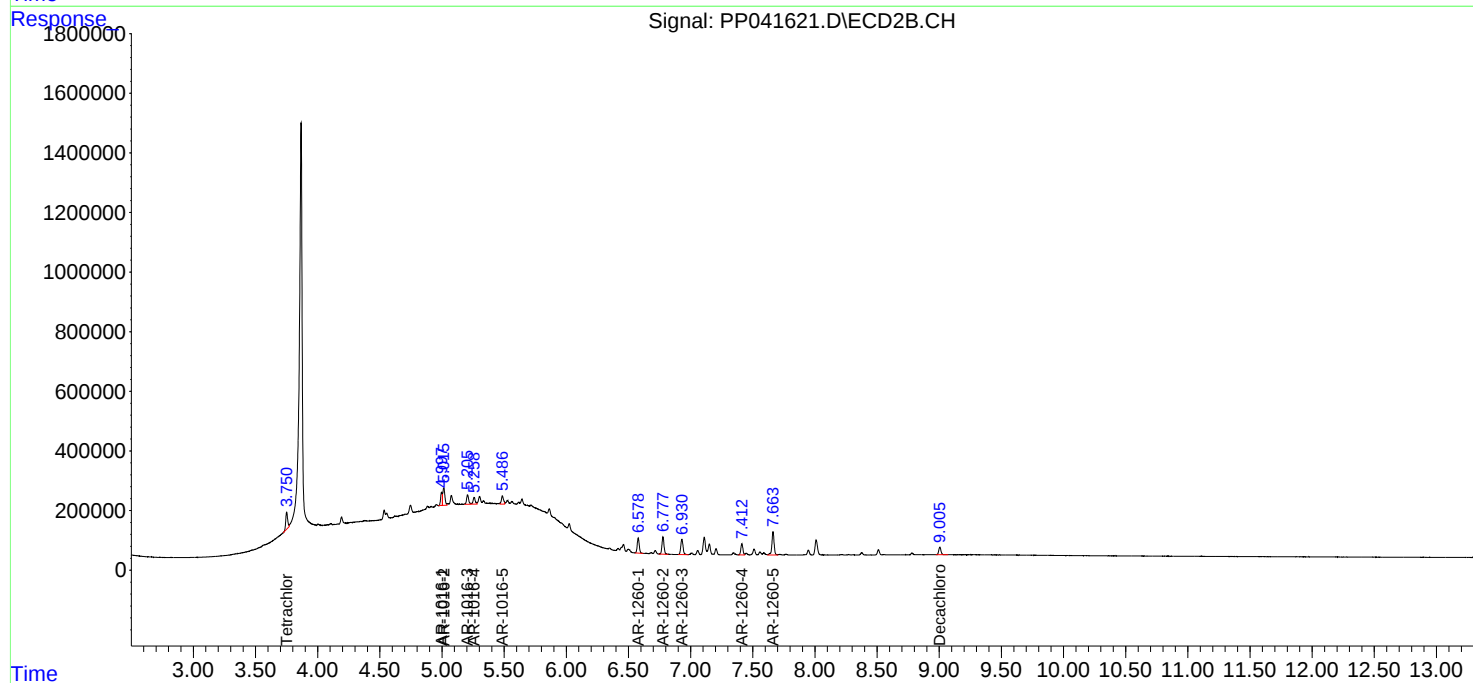
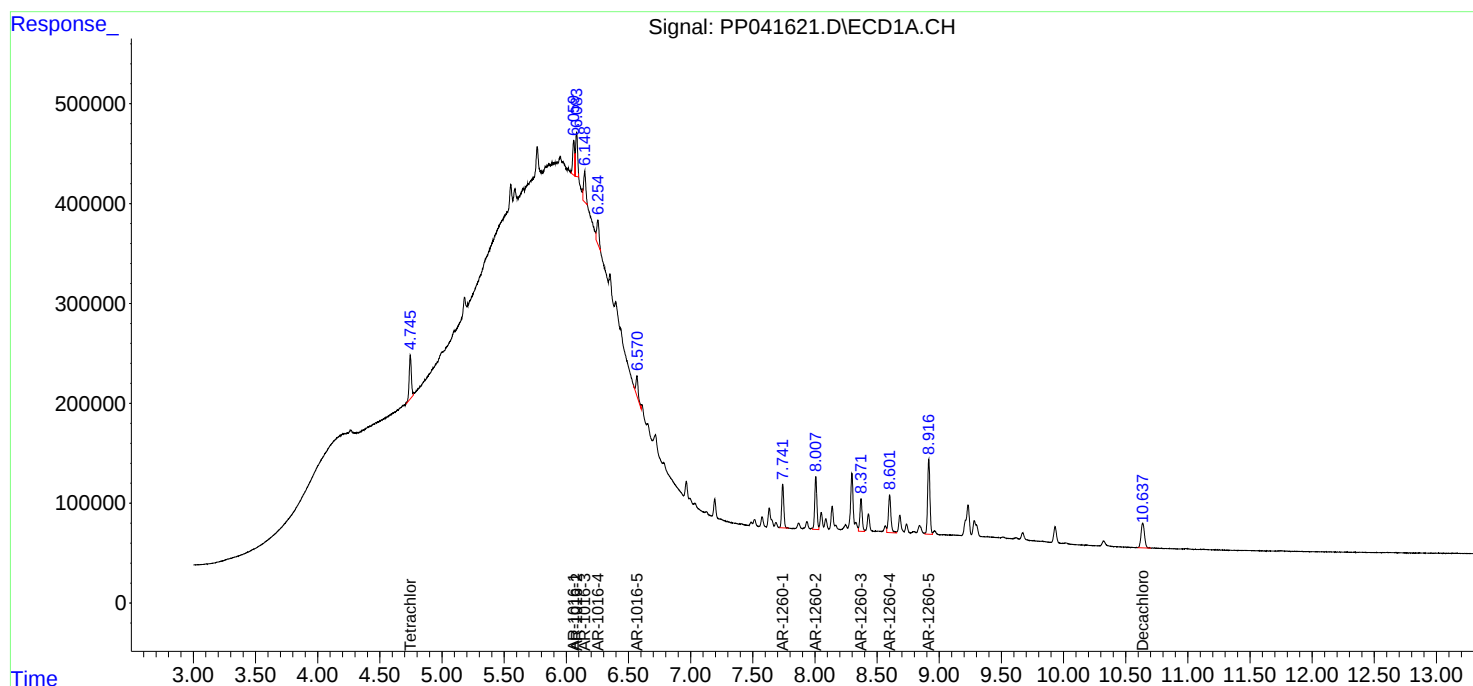
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

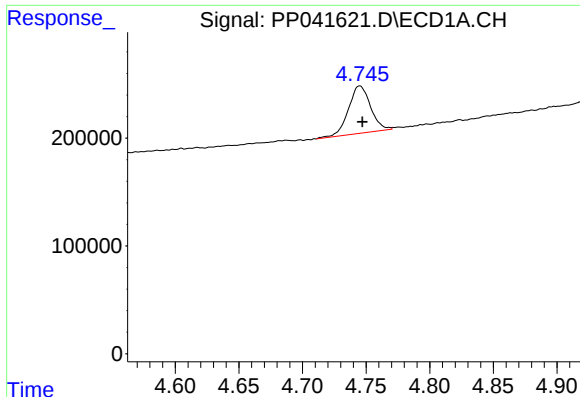
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FDR-MW-4-20211202MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:14:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
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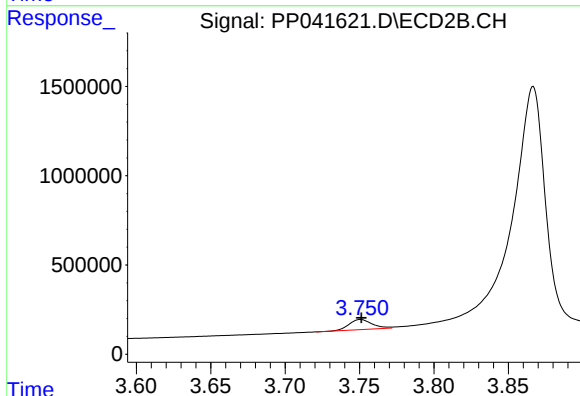




#1 Tetrachloro-m-xylene

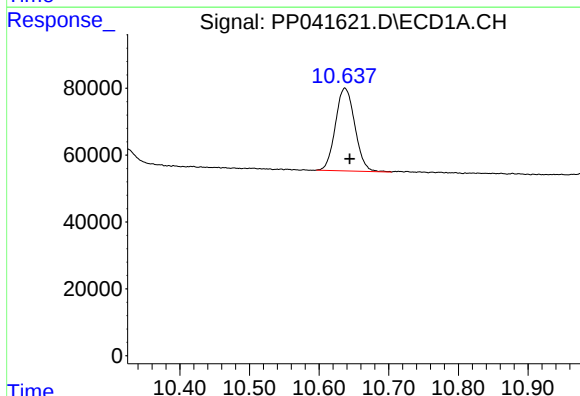
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 532601
Conc: 23.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
FDR-MW-4-20211202MSD



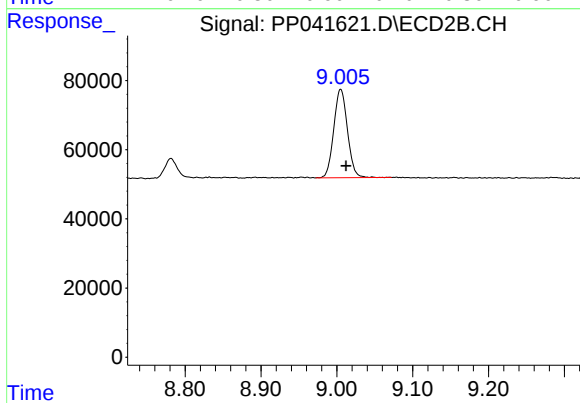
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 616520
Conc: 20.30 ng/ml



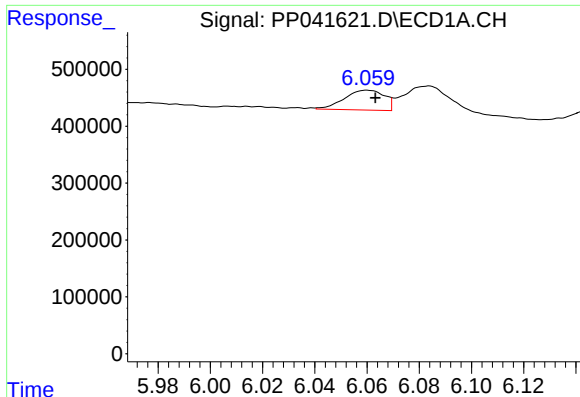
#2 Decachlorobiphenyl

R.T.: 10.637 min
Delta R.T.: -0.007 min
Response: 478673
Conc: 22.23 ng/ml



#2 Decachlorobiphenyl

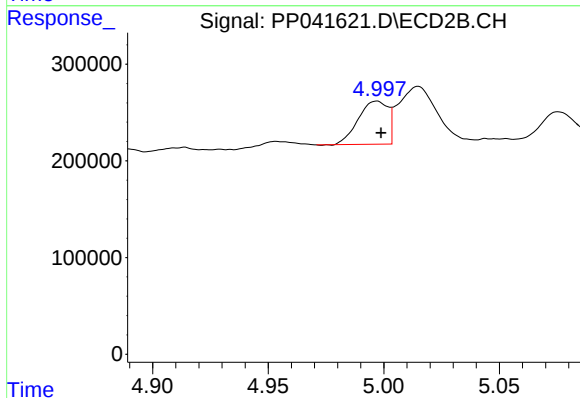
R.T.: 9.005 min
Delta R.T.: -0.007 min
Response: 320381
Conc: 20.73 ng/ml



#3 AR-1016-1

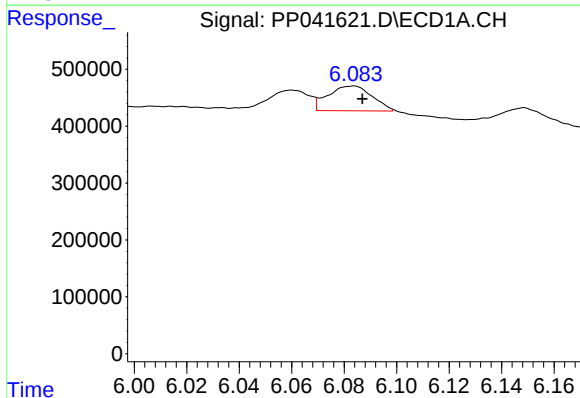
R.T.: 6.059 min
Delta R.T.: -0.004 min
Response: 377650
Conc: 471.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
FDR-MW-4-20211202MSD



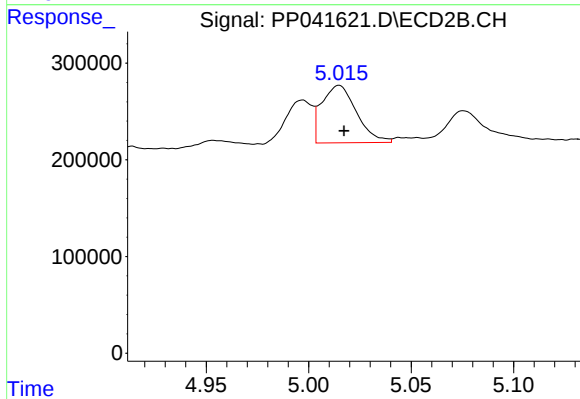
#3 AR-1016-1

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 398253
Conc: 428.67 ng/ml



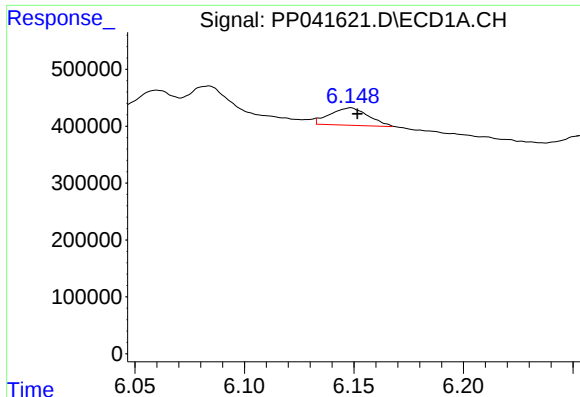
#4 AR-1016-2

R.T.: 6.083 min
Delta R.T.: -0.004 min
Response: 505021
Conc: 423.86 ng/ml m



#4 AR-1016-2

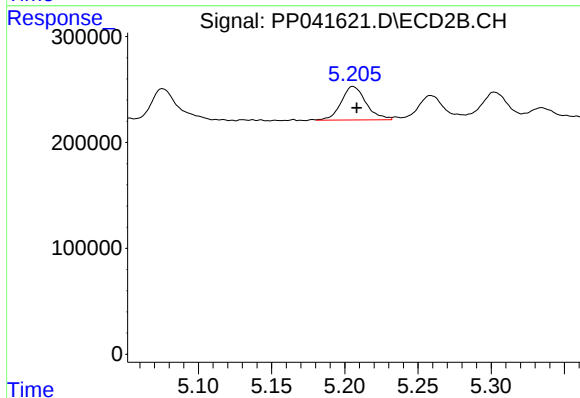
R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 700864
Conc: 493.71 ng/ml



#5 AR-1016-3

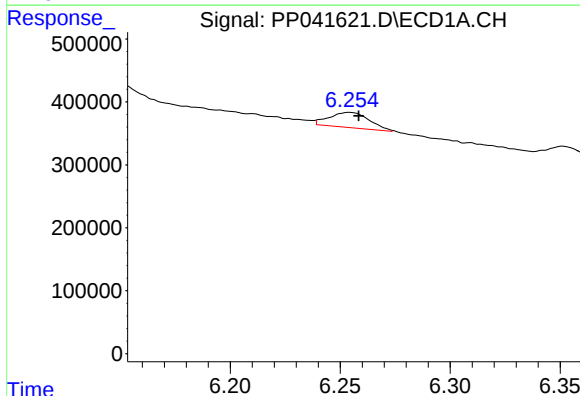
R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 373310
Conc: 500.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
FDR-MW-4-20211202MSD



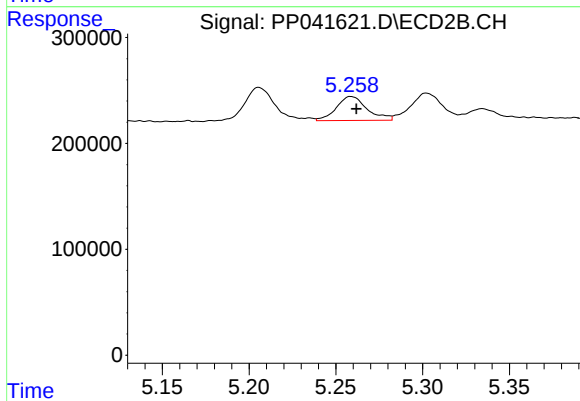
#5 AR-1016-3

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 375448
Conc: 467.63 ng/ml



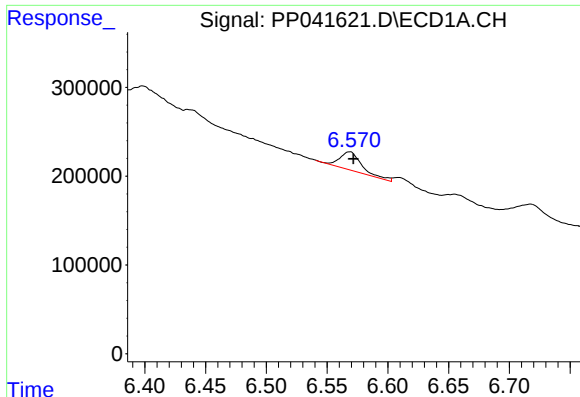
#6 AR-1016-4

R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 295342
Conc: 486.51 ng/ml m



#6 AR-1016-4

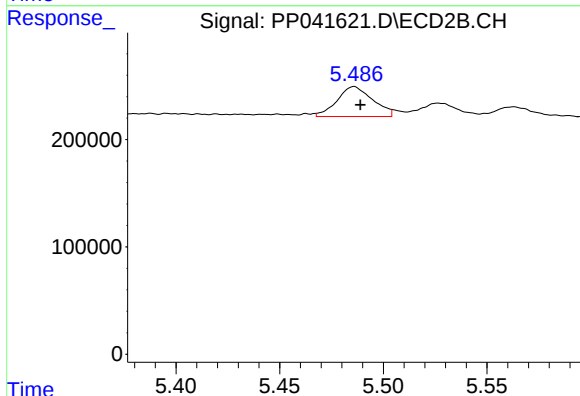
R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 280400
Conc: 444.99 ng/ml



#7 AR-1016-5

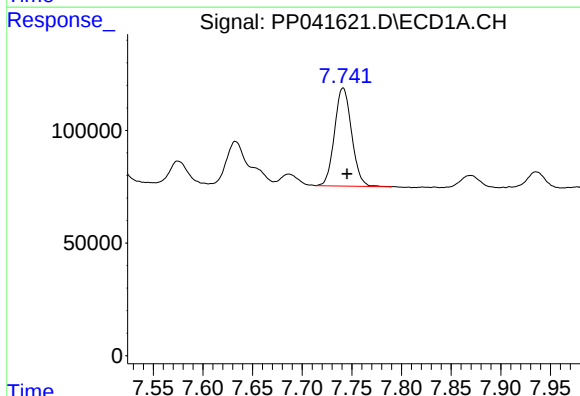
R.T.: 6.569 min
Delta R.T.: -0.003 min
Response: 258349
Conc: 440.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
FDR-MW-4-20211202MSD



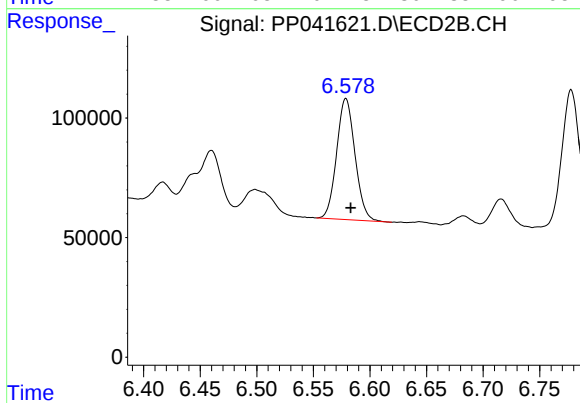
#7 AR-1016-5

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 331254
Conc: 445.32 ng/ml m



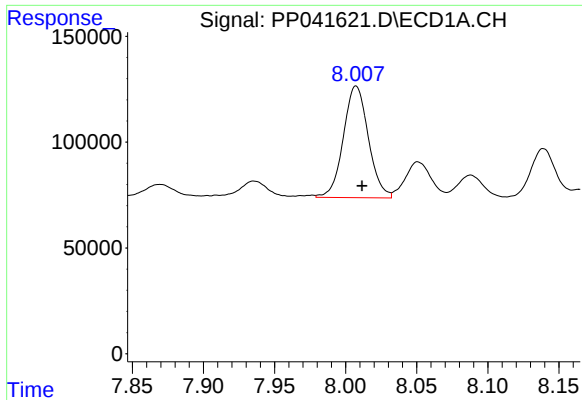
#31 AR-1260-1

R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 522303
Conc: 529.08 ng/ml



#31 AR-1260-1

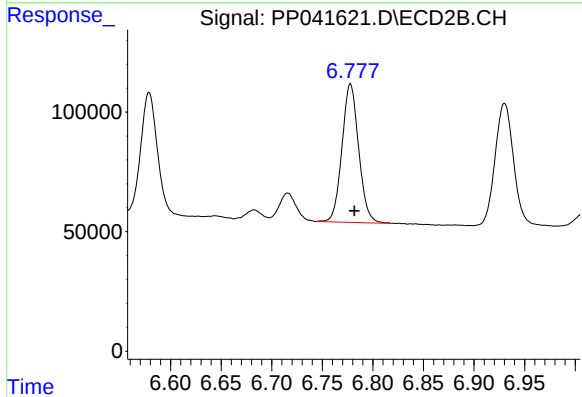
R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 573510
Conc: 500.69 ng/ml



#32 AR-1260-2

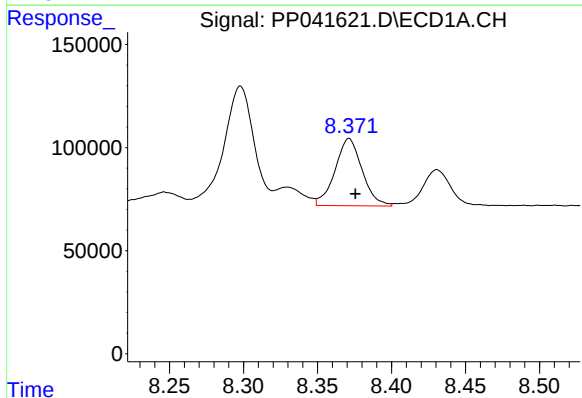
R.T.: 8.007 min
Delta R.T.: -0.004 min
Response: 646950
Conc: 514.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
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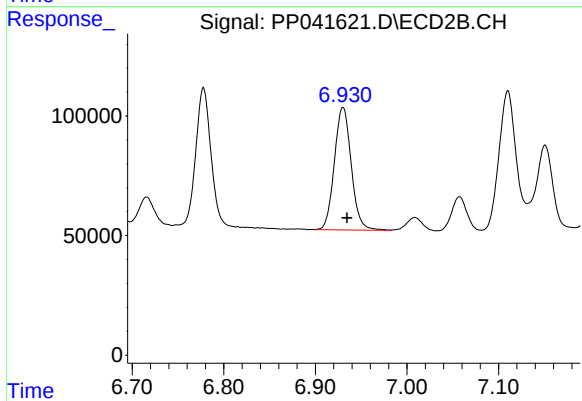
#32 AR-1260-2

R.T.: 6.778 min
Delta R.T.: -0.004 min
Response: 664638
Conc: 506.33 ng/ml



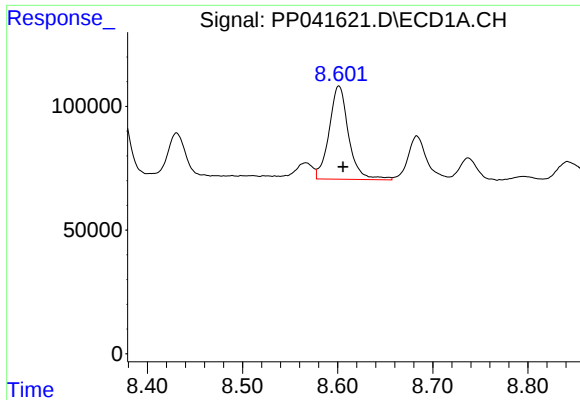
#33 AR-1260-3

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 415640
Conc: 459.00 ng/ml



#33 AR-1260-3

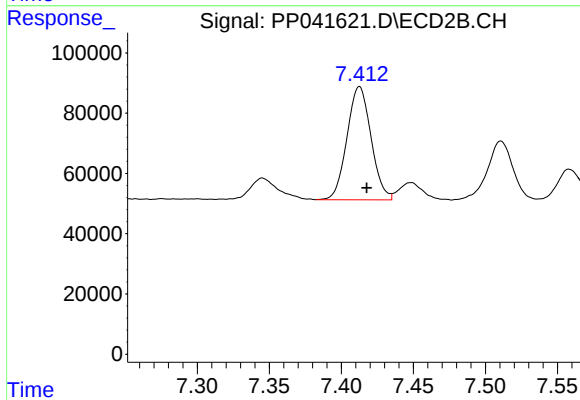
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 656478
Conc: 490.80 ng/ml



#34 AR-1260-4

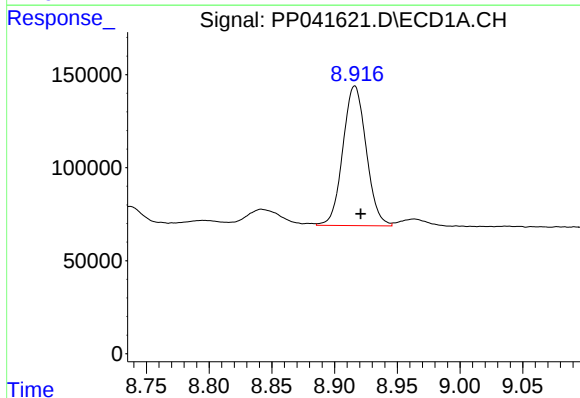
R.T.: 8.601 min
Delta R.T.: -0.005 min
Response: 535240
Conc: 500.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
FDR-MW-4-20211202MSD



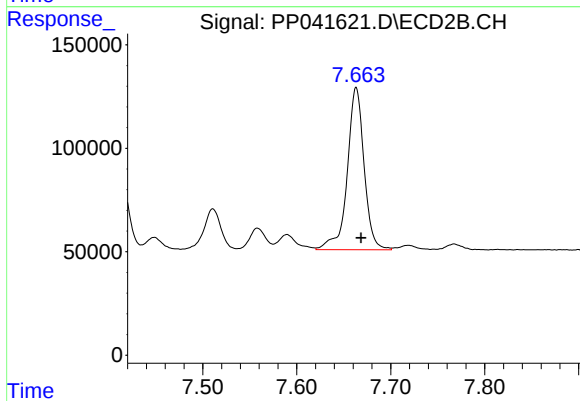
#34 AR-1260-4

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 436551
Conc: 443.36 ng/ml



#35 AR-1260-5

R.T.: 8.916 min
Delta R.T.: -0.005 min
Response: 971543
Conc: 468.90 ng/ml



#35 AR-1260-5

R.T.: 7.663 min
Delta R.T.: -0.005 min
Response: 977417
Conc: 472.87 ng/ml