

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
 Data File : PP038155.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2021 18:28
 Operator : AJ\MA
 Sample : M3318-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210586-COM-9MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 00:53:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.892	3.879	872017	514404	19.622	19.973
2) SA Decachlor...	10.882	9.144	412037	488460	18.113	18.879
Target Compounds						
3) L1 AR-1016-1	6.209	5.123	633131	473433	426.324m	490.149m
4) L1 AR-1016-2	6.233	5.144	912574	638267	428.495m	476.428
5) L1 AR-1016-3	6.299	5.332	567961	361139	427.392m	490.861m
6) L1 AR-1016-4	6.407	5.387	456375	273528	420.342	481.527m
7) L1 AR-1016-5	6.721	5.613	448002	332736	446.739	433.628m
31) L7 AR-1260-1	7.897	6.707	683577	633696	476.300	486.708
32) L7 AR-1260-2	8.163	6.906	809423	764487	470.143	491.338
33) L7 AR-1260-3	8.528	7.058	474997	727373	397.612	477.840
34) L7 AR-1260-4	8.758	7.541	587208	528374	412.278	431.893
35) L7 AR-1260-5	9.082	7.790	1095722	1267080	412.691	433.869

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
Data File : PP038155.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2021 18:28
Operator : AJ\MA
Sample : M3318-03MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

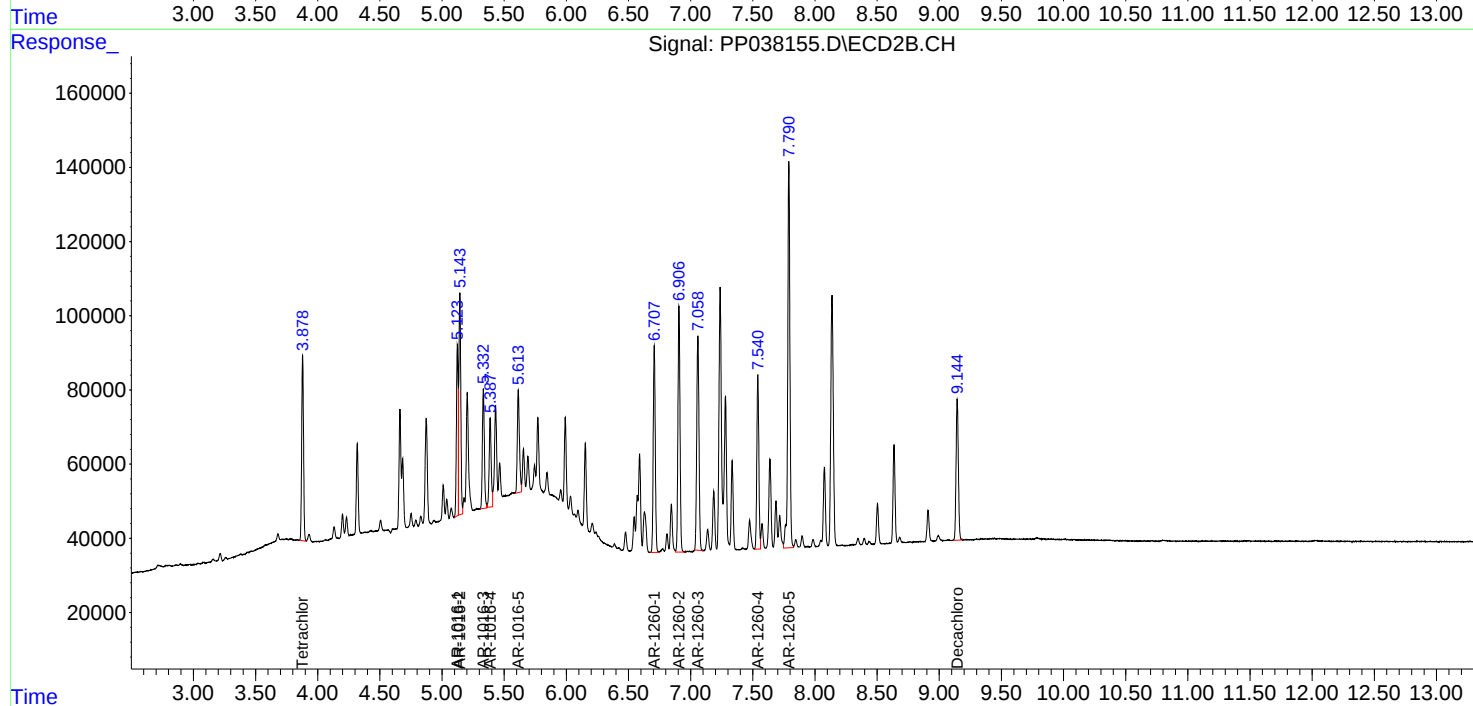
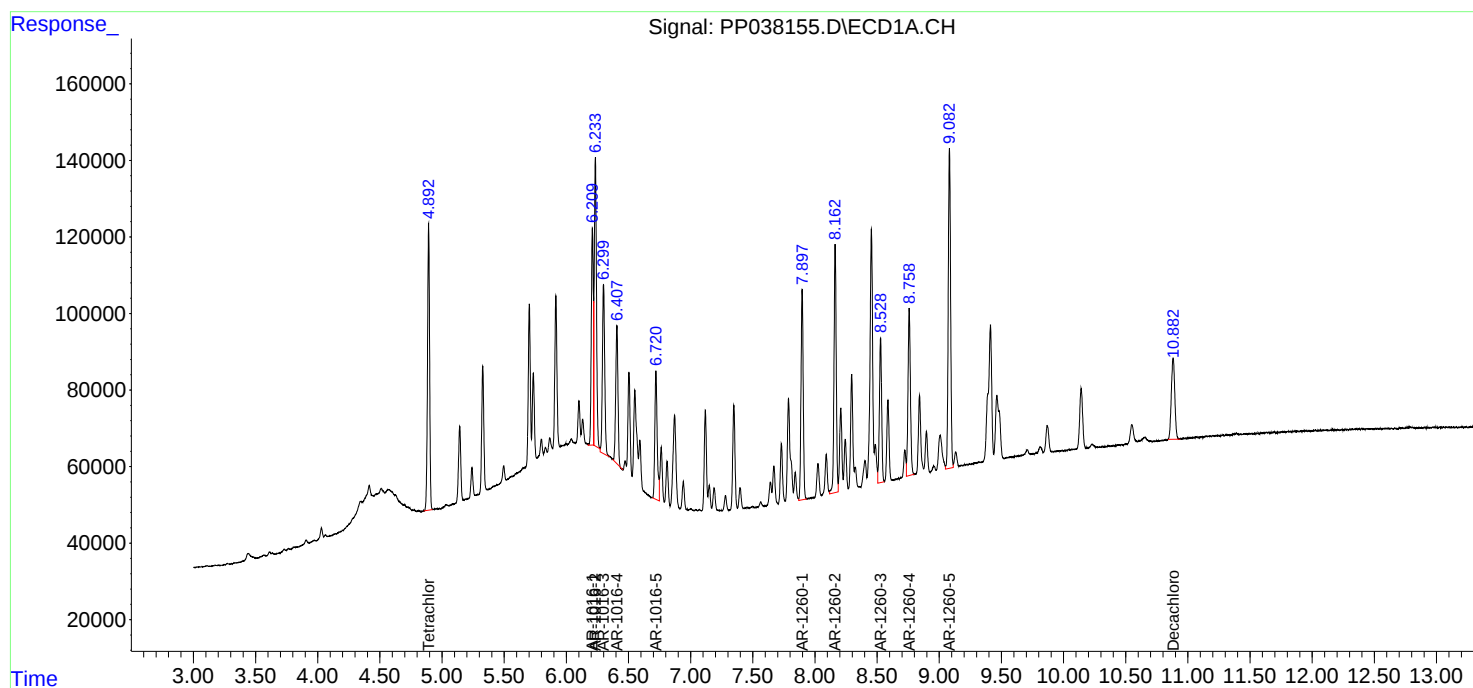
Instrument :
ECD_P
ClientSampleId :
20210586-COM-9MSD

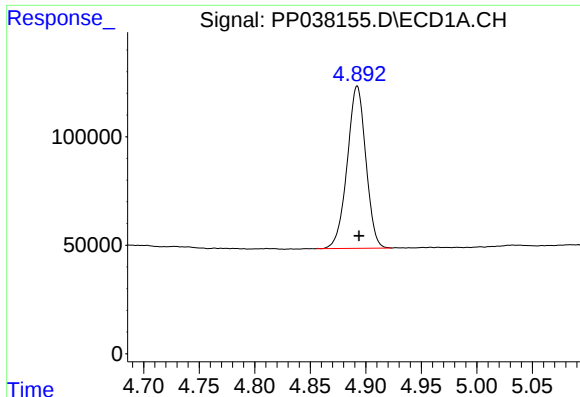
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 00:53:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response 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





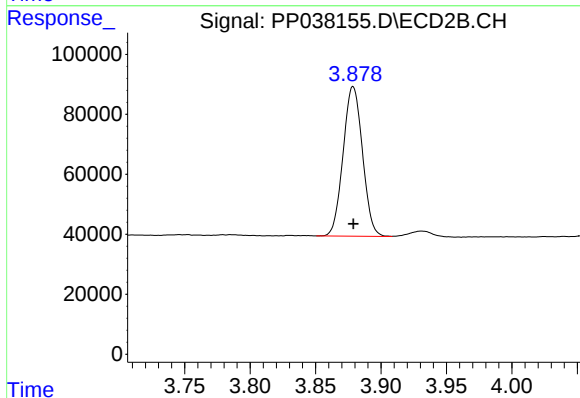
#1 Tetrachloro-m-xylene

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 872017
Conc: 19.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210586-COM-9MSD

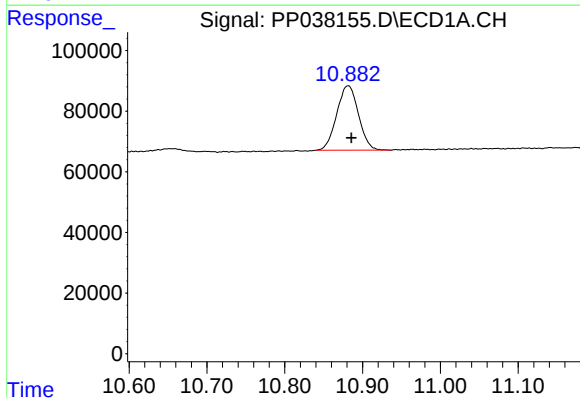
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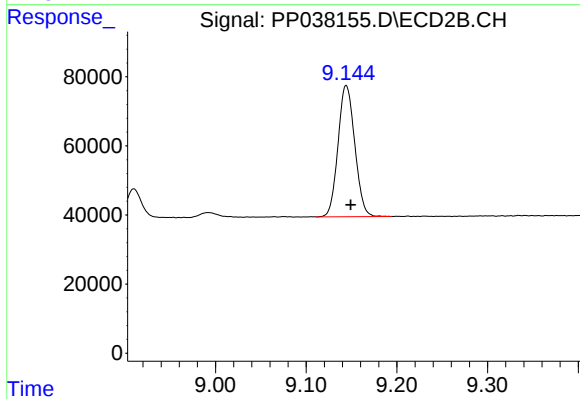
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 514404
Conc: 19.97 ng/ml



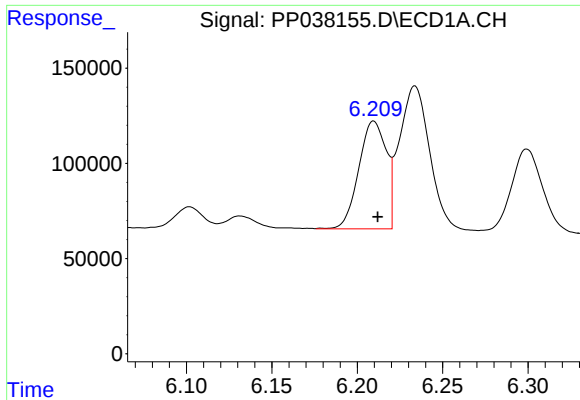
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 412037
Conc: 18.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 488460
Conc: 18.88 ng/ml



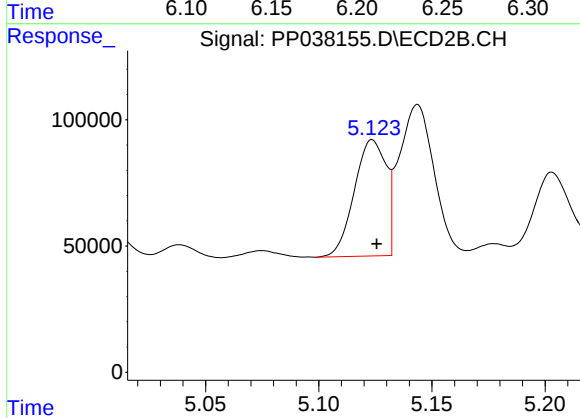
#3 AR-1016-1

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 633131
Conc: 426.32 ng/ml m

Instrument :
ECD_P
ClientSampleId :
20210586-COM-9MSD

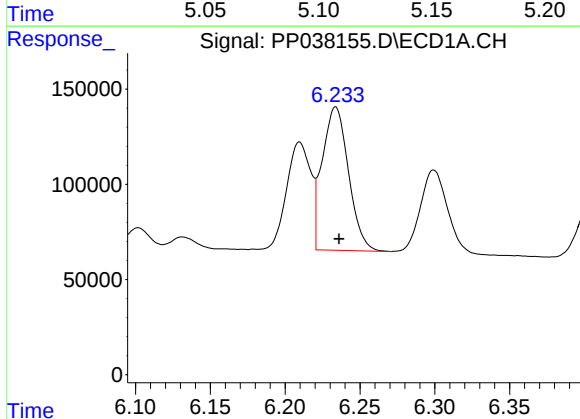
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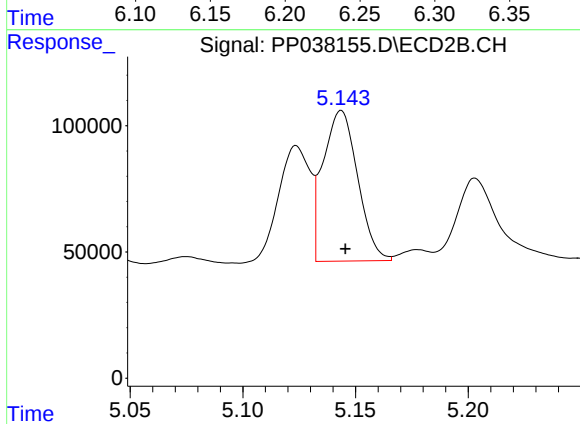
#3 AR-1016-1

R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 473433
Conc: 490.15 ng/ml m



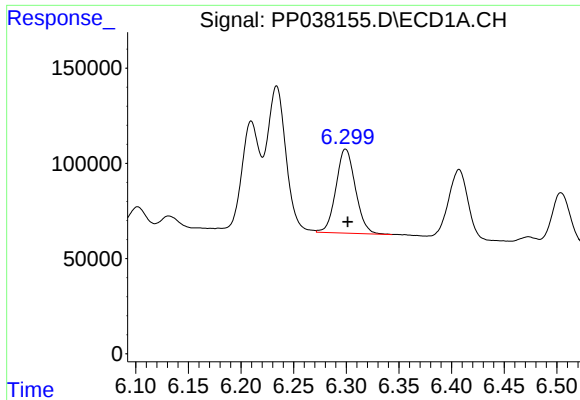
#4 AR-1016-2

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 912574
Conc: 428.50 ng/ml m



#4 AR-1016-2

R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 638267
Conc: 476.43 ng/ml



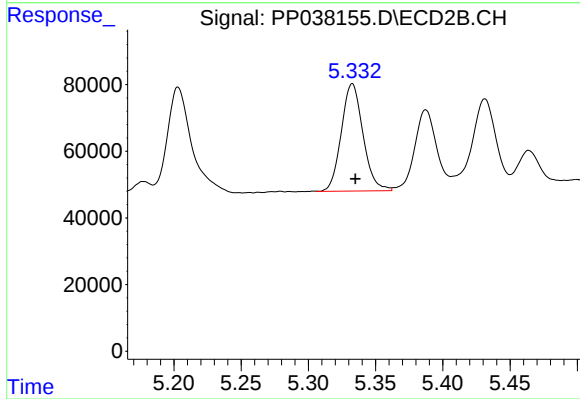
#5 AR-1016-3

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 567961
Conc: 427.39 ng/ml m

Instrument :
ECD_P
ClientSampleId :
20210586-COM-9MSD

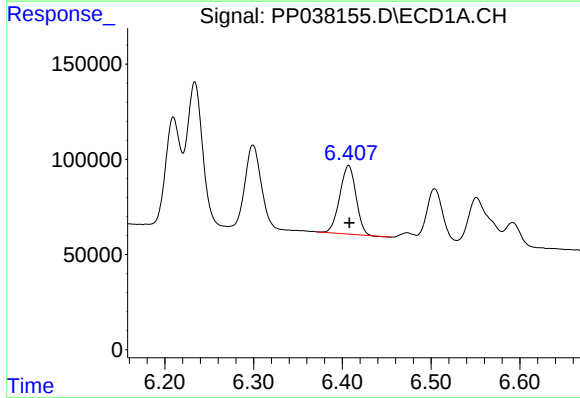
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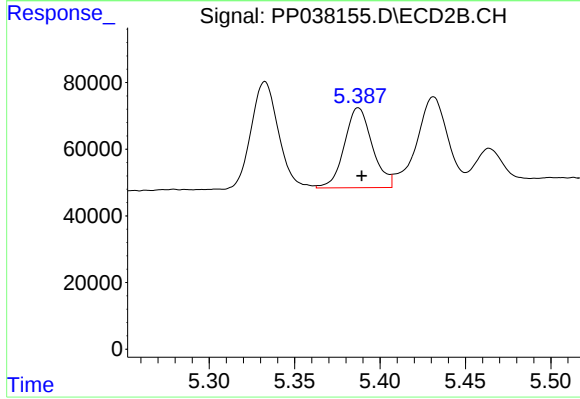
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 361139
Conc: 490.86 ng/ml m



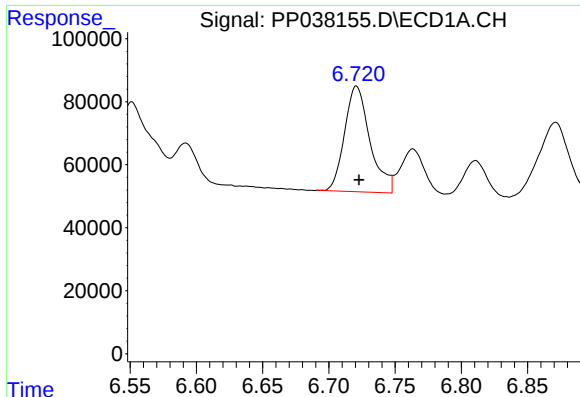
#6 AR-1016-4

R.T.: 6.407 min
Delta R.T.: -0.001 min
Response: 456375
Conc: 420.34 ng/ml



#6 AR-1016-4

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 273528
Conc: 481.53 ng/ml m



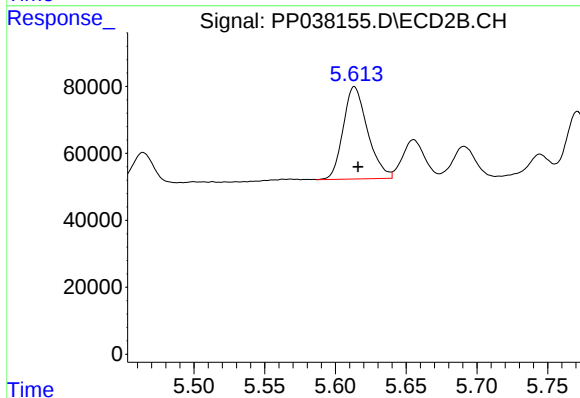
#7 AR-1016-5

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 448002
Conc: 446.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210586-COM-9MSD

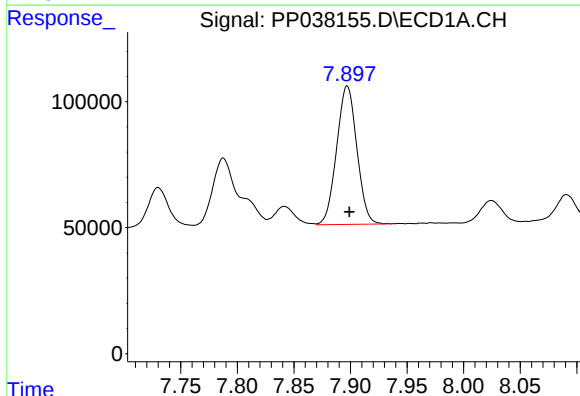
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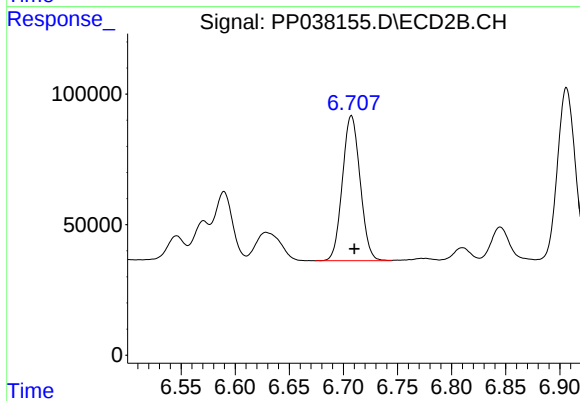
#7 AR-1016-5

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 332736
Conc: 433.63 ng/ml m



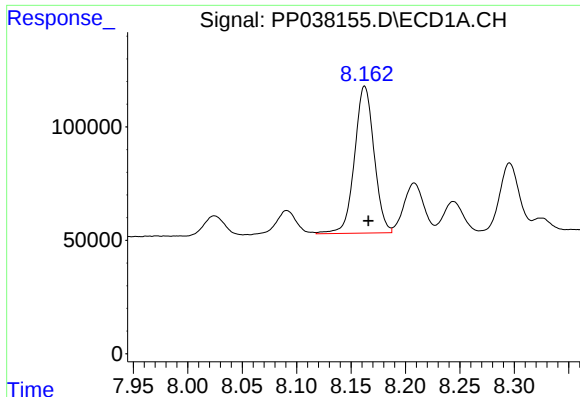
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 683577
Conc: 476.30 ng/ml



#31 AR-1260-1

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 633696
Conc: 486.71 ng/ml



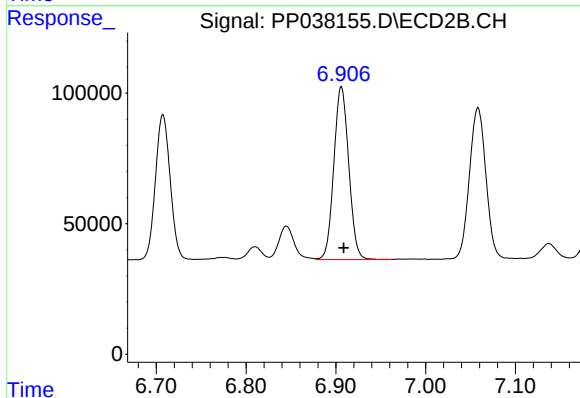
#32 AR-1260-2

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 809423
Conc: 470.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210586-COM-9MSD

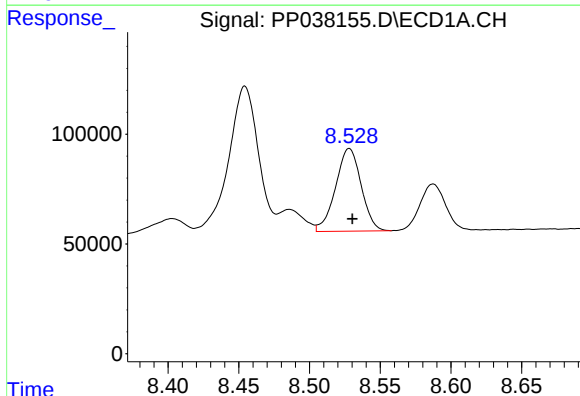
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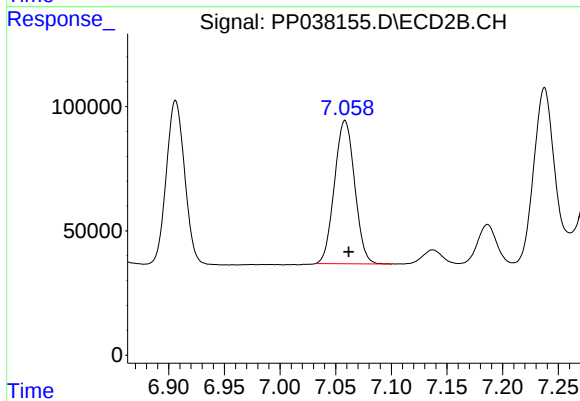
#32 AR-1260-2

R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 764487
Conc: 491.34 ng/ml



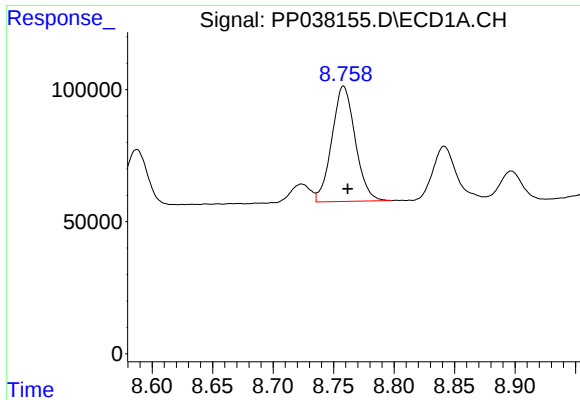
#33 AR-1260-3

R.T.: 8.528 min
Delta R.T.: -0.002 min
Response: 474997
Conc: 397.61 ng/ml



#33 AR-1260-3

R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 727373
Conc: 477.84 ng/ml



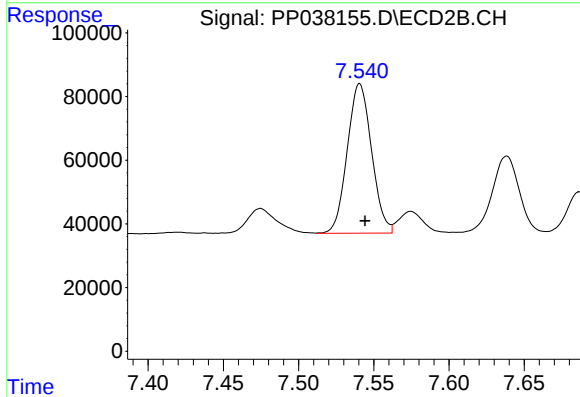
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: -0.004 min
Response: 587208
Conc: 412.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210586-COM-9MSD

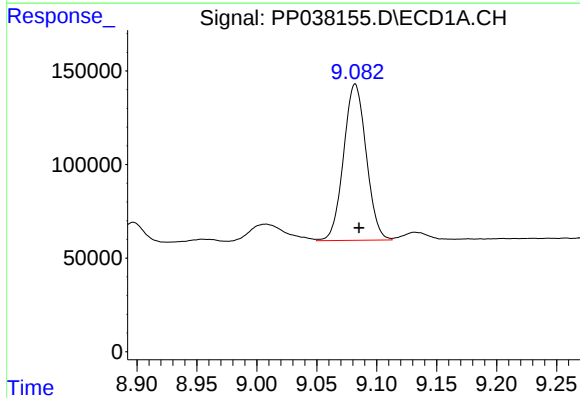
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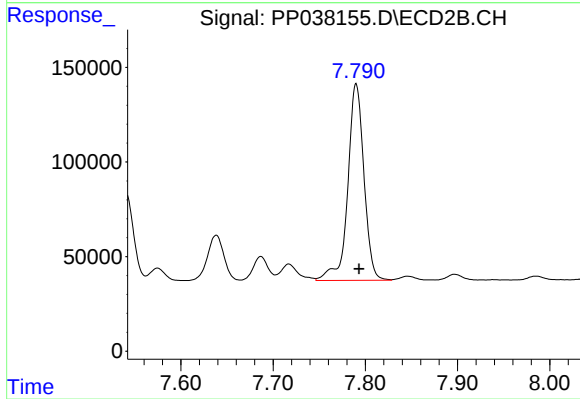
#34 AR-1260-4

R.T.: 7.541 min
Delta R.T.: -0.004 min
Response: 528374
Conc: 431.89 ng/ml



#35 AR-1260-5

R.T.: 9.082 min
Delta R.T.: -0.003 min
Response: 1095722
Conc: 412.69 ng/ml



#35 AR-1260-5

R.T.: 7.790 min
Delta R.T.: -0.003 min
Response: 1267080
Conc: 433.87 ng/ml