

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123021\
 Data File : PP042416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 15:34
 Operator : AJ\MA
 Sample : PB141760BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB141760BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/03/2022
 Supervised By :mohammad ahmed 01/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 04:20:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 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...	4.916	4.053	259538	442413	19.767m	19.371
2)	SA Decachlor...	10.911	9.395f	292876	371467	24.045	22.970m
Target Compounds							
3)	L1 AR-1016-1	6.227	5.320	178211	384715	400.925	419.680m
4)	L1 AR-1016-2	6.250	5.340	262455	509832	396.775	404.631m
5)	L1 AR-1016-3	6.316	5.535	162179	292079	397.606	415.894
6)	L1 AR-1016-4	6.422	5.585	133294	225497	409.154	415.254
7)	L1 AR-1016-5	6.739	5.816	144228	281470	420.247m	431.698
31)	L7 AR-1260-1	7.919	6.918	281238	487086	474.560	458.329
32)	L7 AR-1260-2	8.184	7.114	317514	578564	411.226	468.669
33)	L7 AR-1260-3	8.553	7.272	227501	519997	439.778	388.060
34)	L7 AR-1260-4	8.782	7.757	286635	366837	495.033	410.812
35)	L7 AR-1260-5	9.104	8.005	502941	853497	429.833	443.484

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

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Misc :
ALS Vial : 18 Sample Multiplier: 1

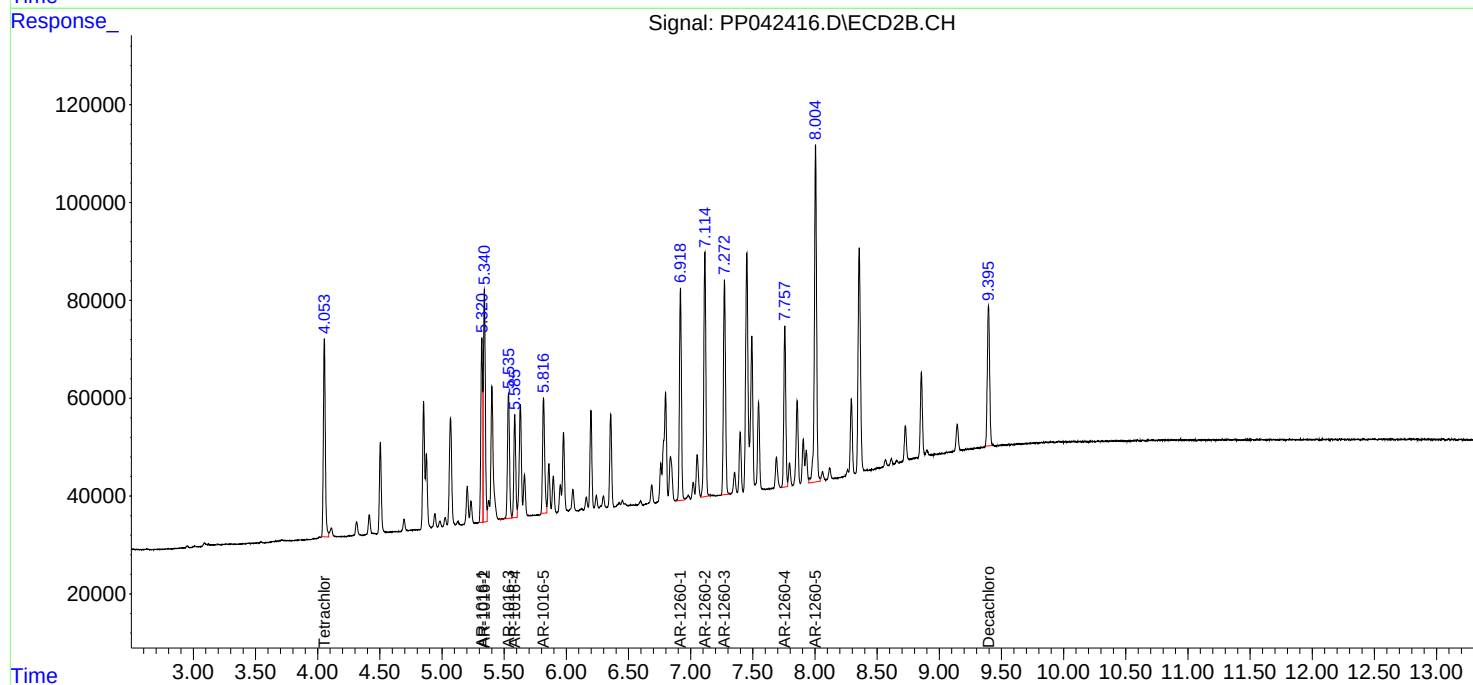
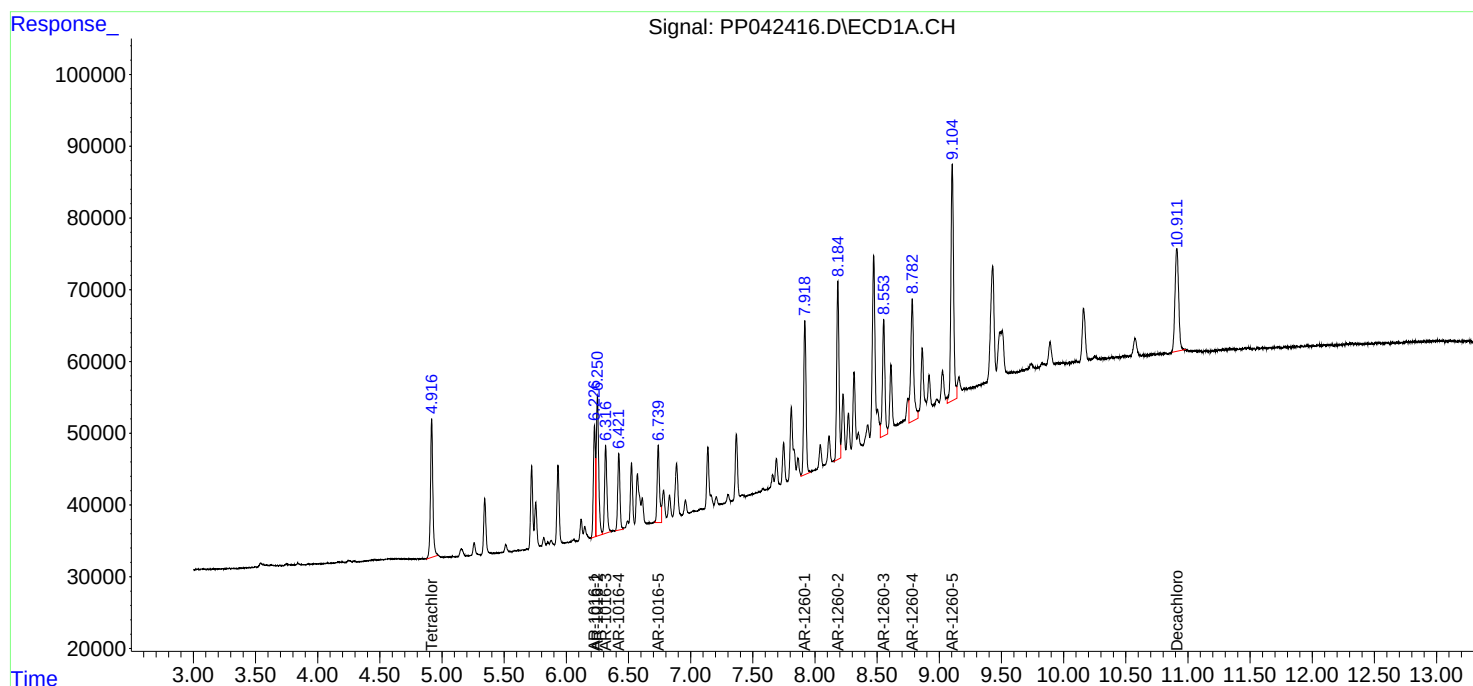
Instrument :
ECD_P
ClientSampleId :
PB141760BS

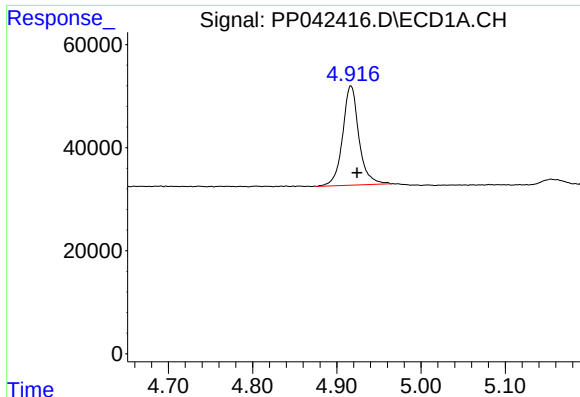
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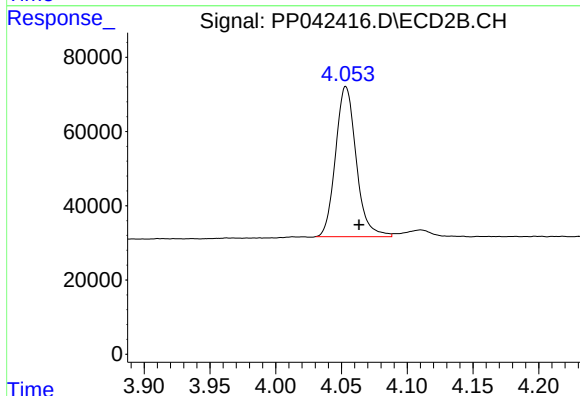
#1 Tetrachloro-m-xylene

R.T.: 4.916 min
Delta R.T.: -0.008 min
Response: 259538
Conc: 19.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB141760BS

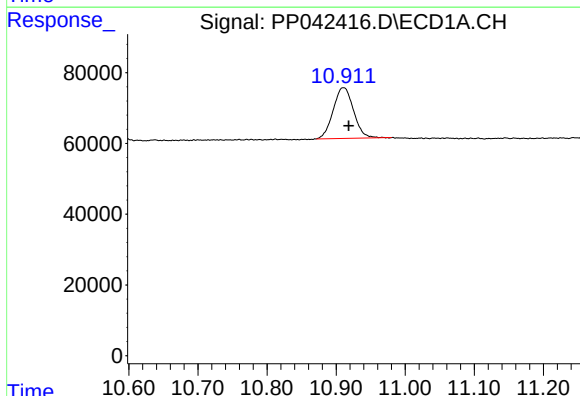
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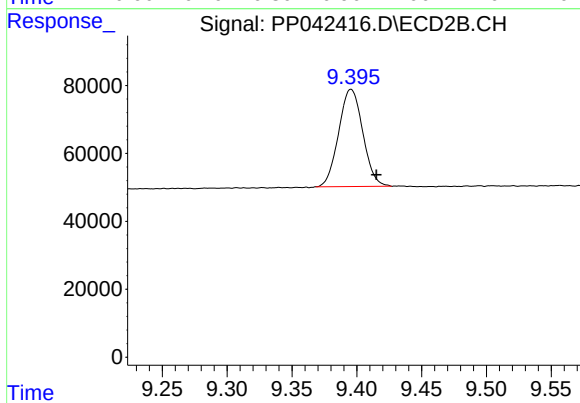
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.010 min
Response: 442413
Conc: 19.37 ng/ml



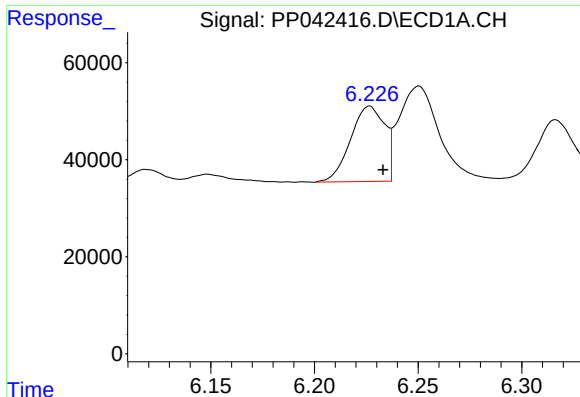
#2 Decachlorobiphenyl

R.T.: 10.911 min
Delta R.T.: -0.008 min
Response: 292876
Conc: 24.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.395 min
Delta R.T.: -0.020 min
Response: 371467
Conc: 22.97 ng/ml m



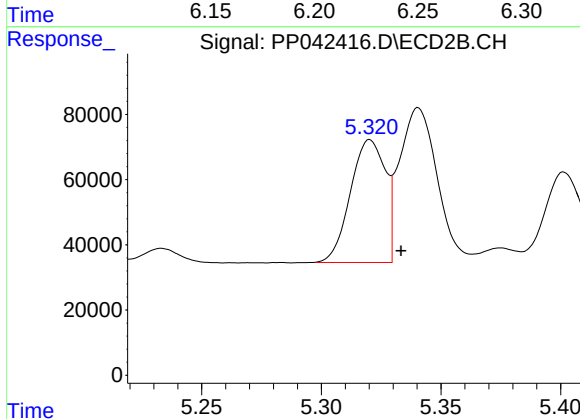
#3 AR-1016-1

R.T.: 6.227 min
Delta R.T.: -0.006 min
Response: 178211
Conc: 400.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
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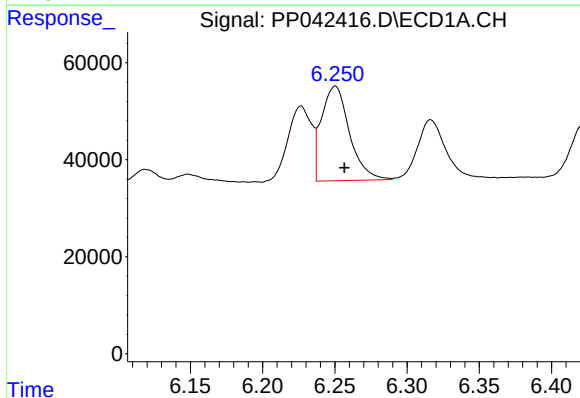
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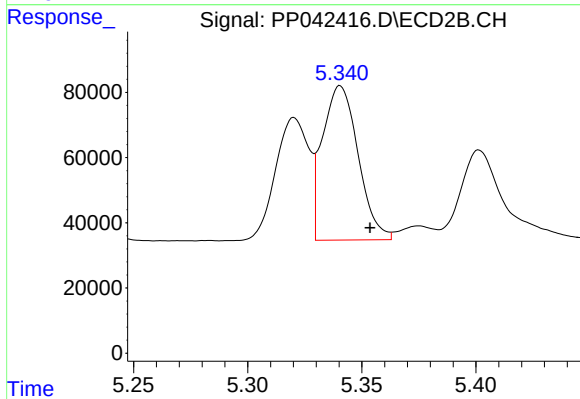
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: -0.013 min
Response: 384715
Conc: 419.68 ng/ml m



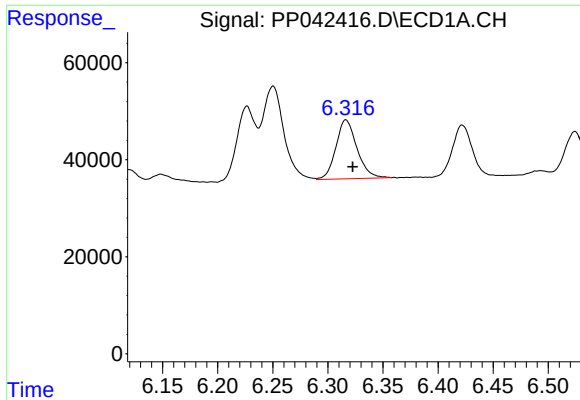
#4 AR-1016-2

R.T.: 6.250 min
Delta R.T.: -0.006 min
Response: 262455
Conc: 396.77 ng/ml



#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.014 min
Response: 509832
Conc: 404.63 ng/ml m



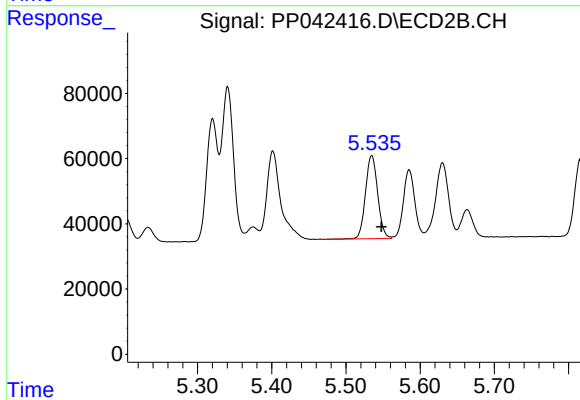
#5 AR-1016-3

R.T.: 6.316 min
Delta R.T.: -0.006 min
Response: 162179
Conc: 397.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB141760BS

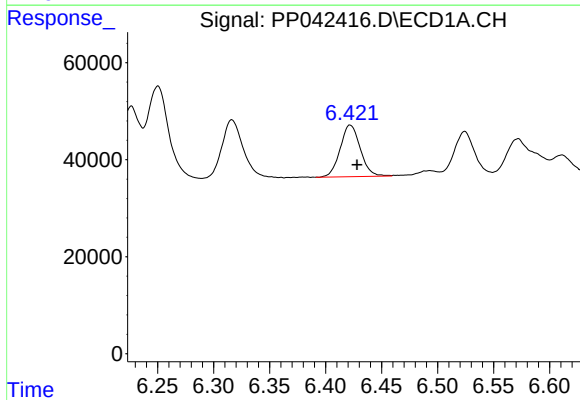
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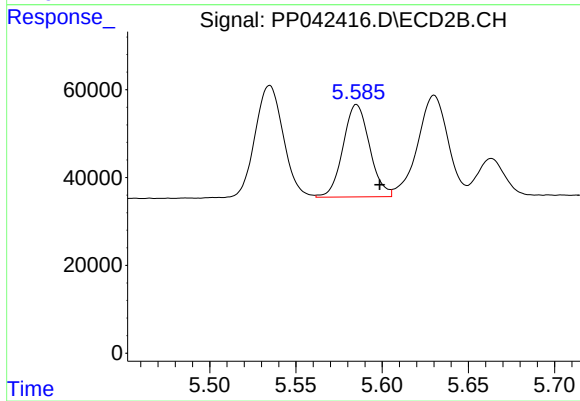
#5 AR-1016-3

R.T.: 5.535 min
Delta R.T.: -0.013 min
Response: 292079
Conc: 415.89 ng/ml



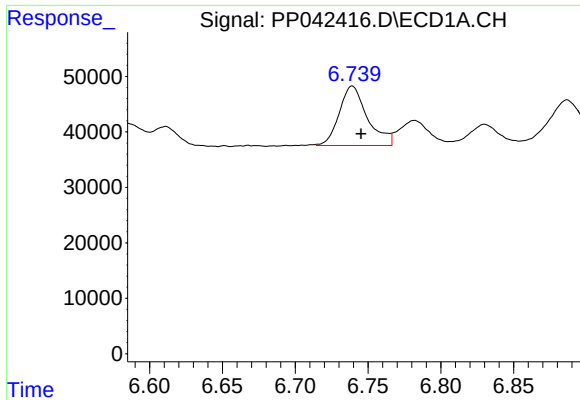
#6 AR-1016-4

R.T.: 6.422 min
Delta R.T.: -0.007 min
Response: 133294
Conc: 409.15 ng/ml



#6 AR-1016-4

R.T.: 5.585 min
Delta R.T.: -0.013 min
Response: 225497
Conc: 415.25 ng/ml



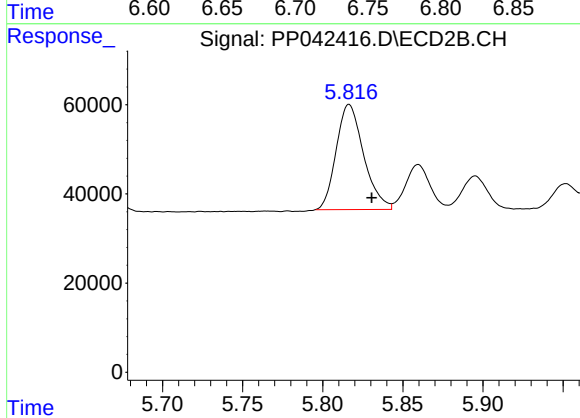
#7 AR-1016-5

R.T.: 6.739 min
Delta R.T.: -0.007 min
Response: 144228
Conc: 420.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB141760BS

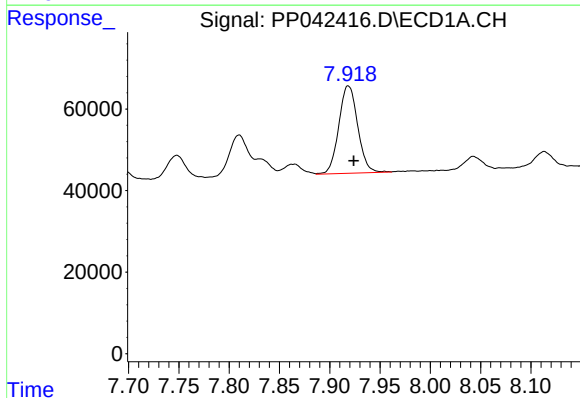
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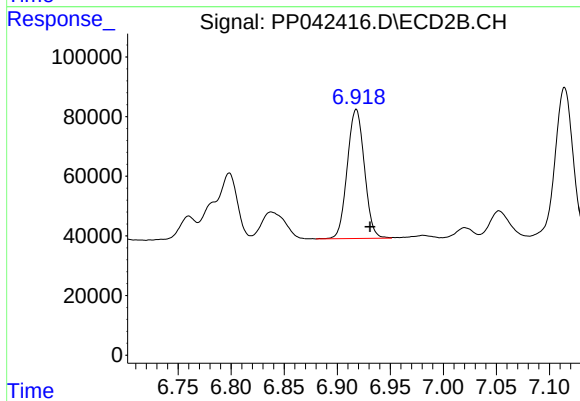
#7 AR-1016-5

R.T.: 5.816 min
Delta R.T.: -0.014 min
Response: 281470
Conc: 431.70 ng/ml



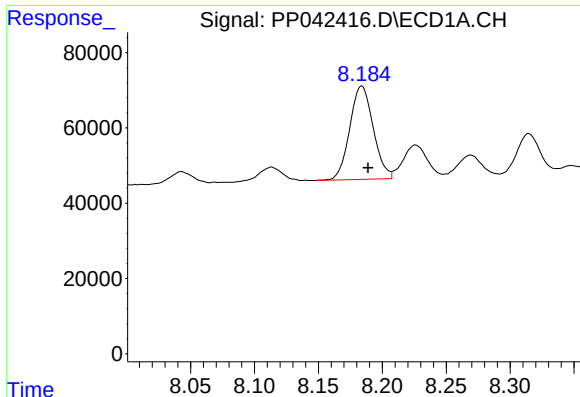
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 281238
Conc: 474.56 ng/ml



#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: -0.013 min
Response: 487086
Conc: 458.33 ng/ml



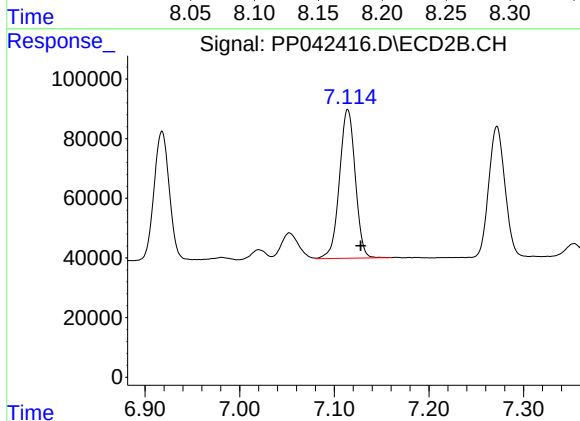
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: -0.005 min
Response: 317514
Conc: 411.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB141760BS

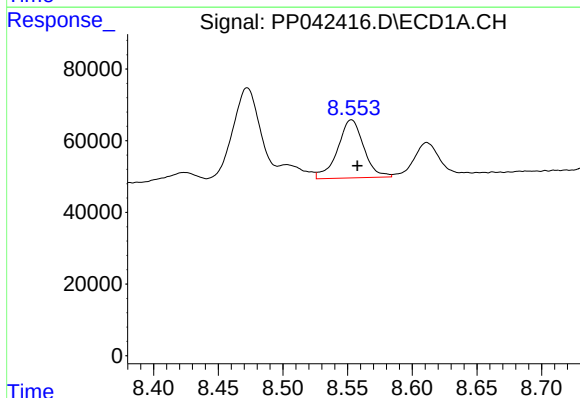
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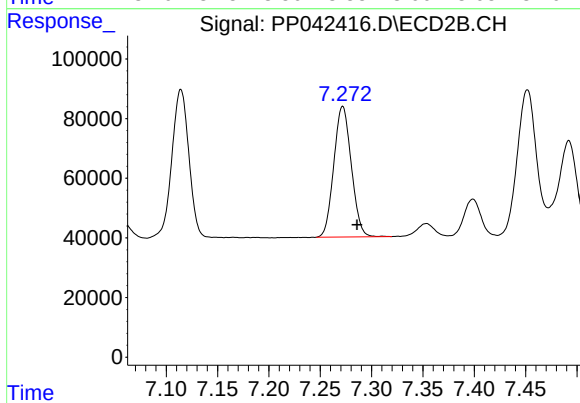
#32 AR-1260-2

R.T.: 7.114 min
Delta R.T.: -0.014 min
Response: 578564
Conc: 468.67 ng/ml



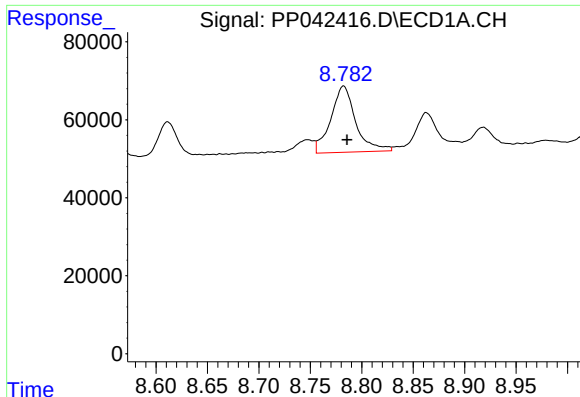
#33 AR-1260-3

R.T.: 8.553 min
Delta R.T.: -0.005 min
Response: 227501
Conc: 439.78 ng/ml



#33 AR-1260-3

R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 519997
Conc: 388.06 ng/ml



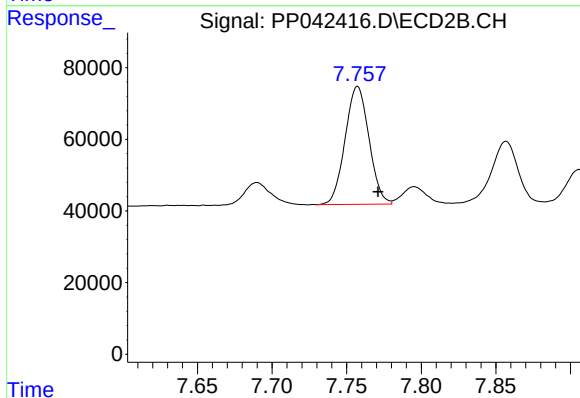
#34 AR-1260-4

R.T.: 8.782 min
Delta R.T.: -0.004 min
Response: 286635
Conc: 495.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
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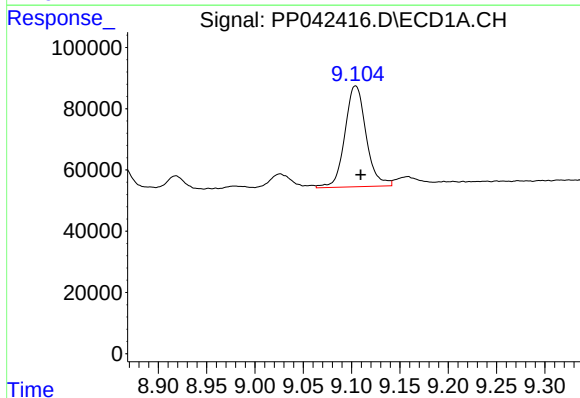
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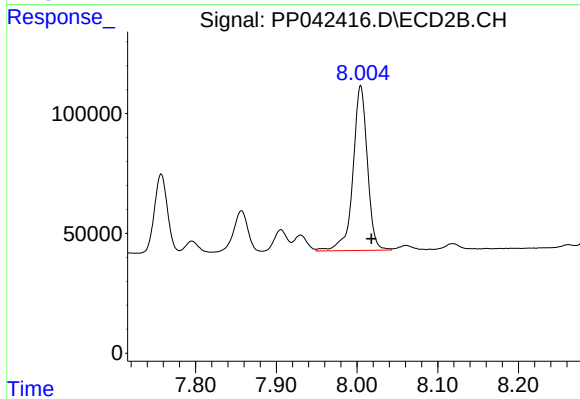
#34 AR-1260-4

R.T.: 7.757 min
Delta R.T.: -0.014 min
Response: 366837
Conc: 410.81 ng/ml



#35 AR-1260-5

R.T.: 9.104 min
Delta R.T.: -0.005 min
Response: 502941
Conc: 429.83 ng/ml



#35 AR-1260-5

R.T.: 8.005 min
Delta R.T.: -0.013 min
Response: 853497
Conc: 443.48 ng/ml