

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012022\
 Data File : PP043154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2022 17:20
 Operator : AJ\MA
 Sample : N1076-07MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-07MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2022
 Supervised By :Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 02:07:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.870	4.037	516726	543050	21.838	21.743
2) SA Decachlor...	10.792	9.366	413875	412747	28.312	21.159 #
Target Compounds						
3) L1 AR-1016-1	6.173	5.300	353308	524319	475.912	512.148m
4) L1 AR-1016-2	6.196	5.320	542207	692331	471.511	484.774m
5) L1 AR-1016-3	6.262	5.515	328175	372277	461.053	465.450
6) L1 AR-1016-4	6.367	5.565	272423	289957	449.275	466.538
7) L1 AR-1016-5	6.682	5.796	272433	365894	475.897	490.717m
31) L7 AR-1260-1	7.854	6.895	477924	694441	501.198	537.253
32) L7 AR-1260-2	8.116	7.093	722295	1002508	699.362	641.829
33) L7 AR-1260-3	8.484	7.249	355981	717816	471.815	496.662
34) L7 AR-1260-4	8.712	7.734	462607	509465	543.099	449.682
35) L7 AR-1260-5	9.029	7.982	854505	1108231	519.348	441.873

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

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Acq On : 20 Jan 2022 17:20
Operator : AJ\MA
Sample : N1076-07MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

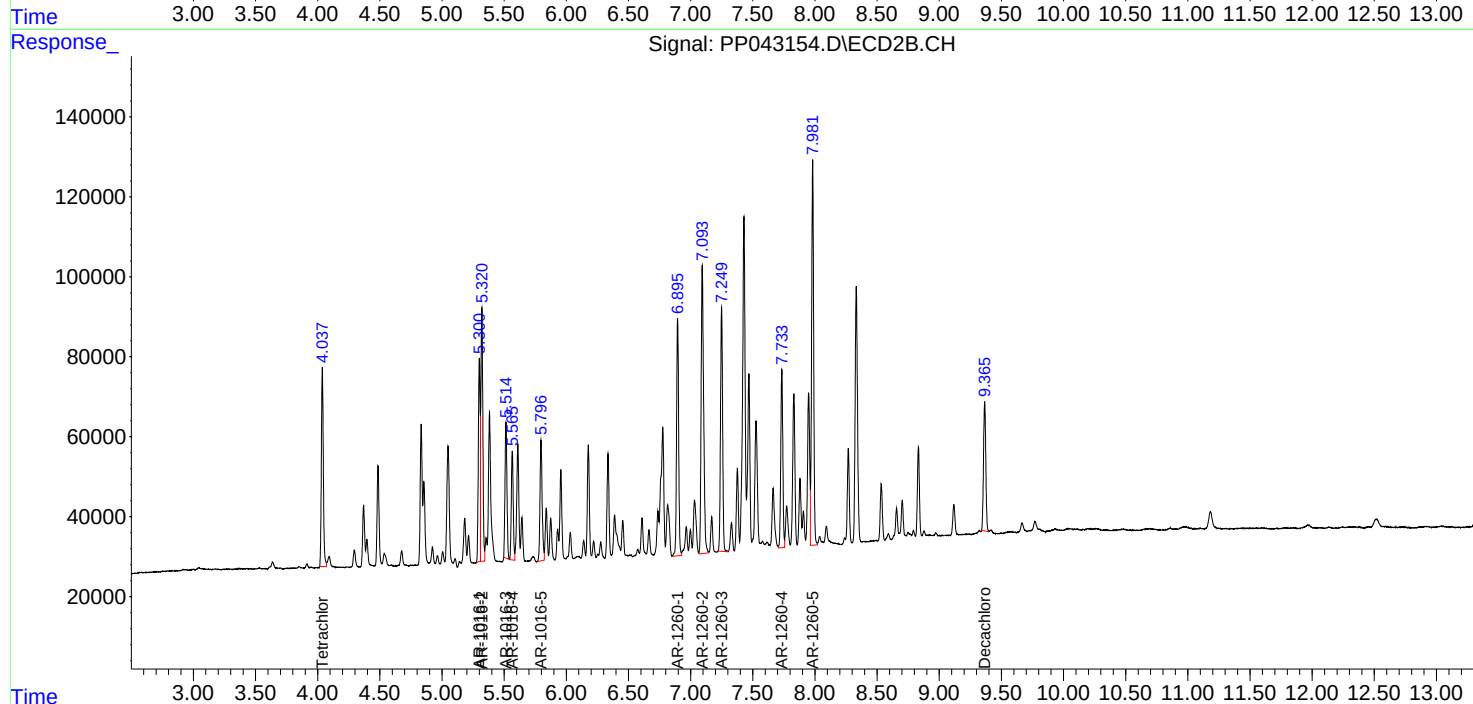
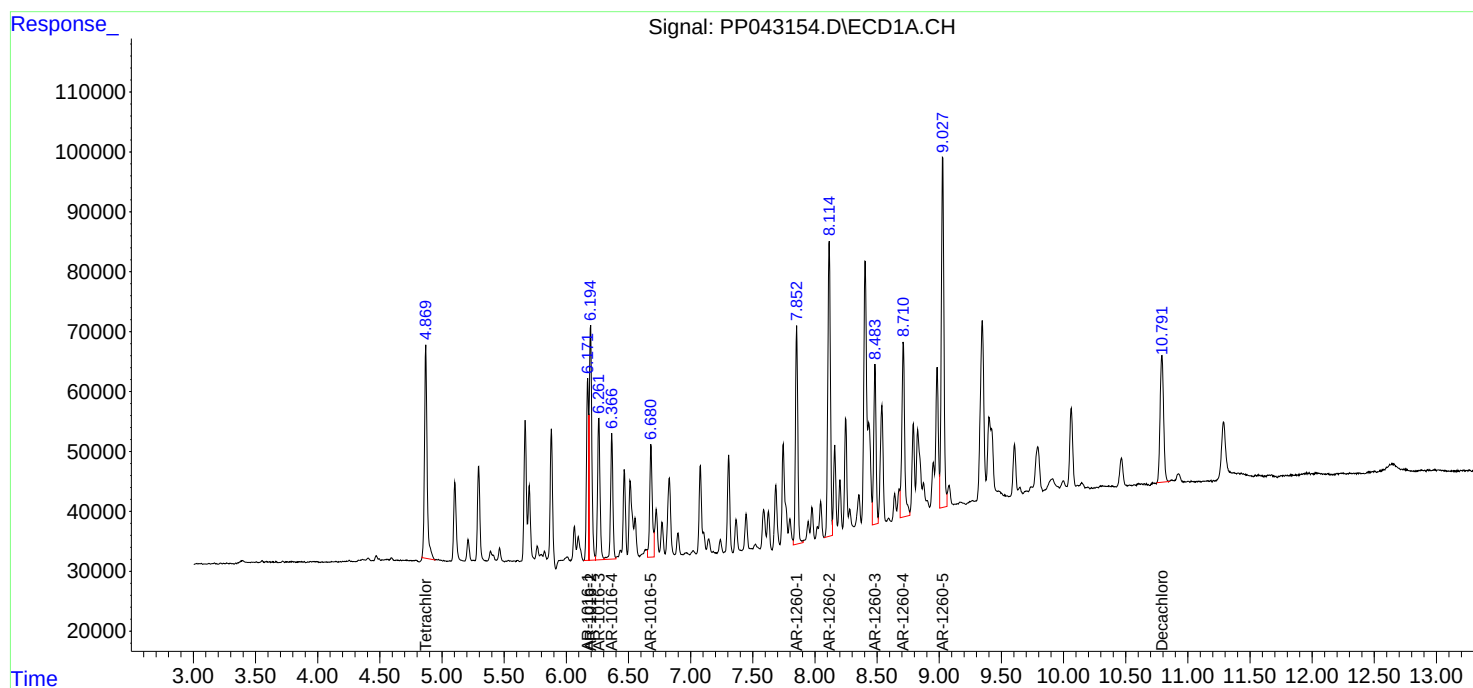
Instrument :
ECD_P
ClientSampleId :
SB-07MS

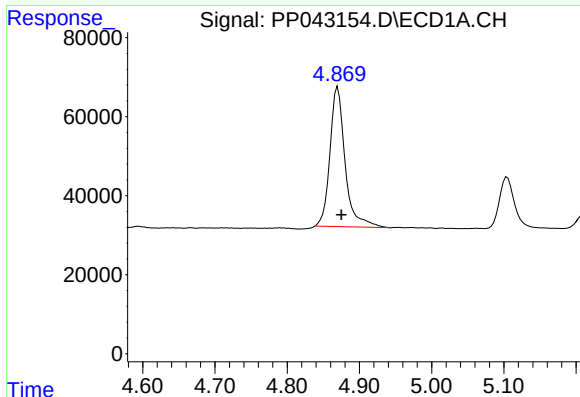
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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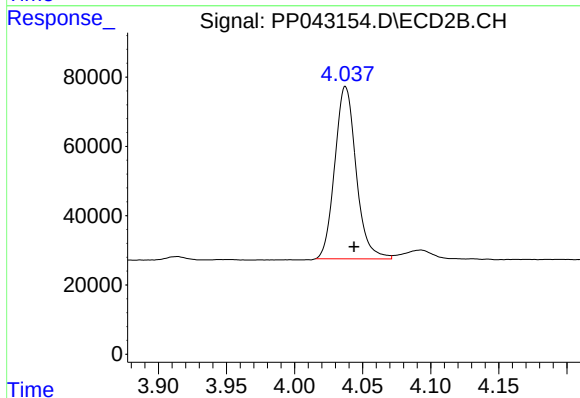
#1 Tetrachloro-m-xylene

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 516726
Conc: 21.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-07MS

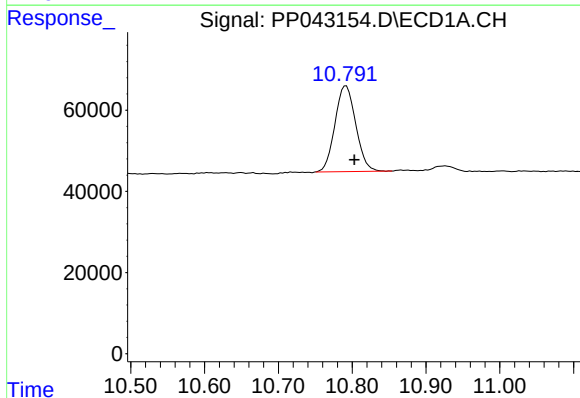
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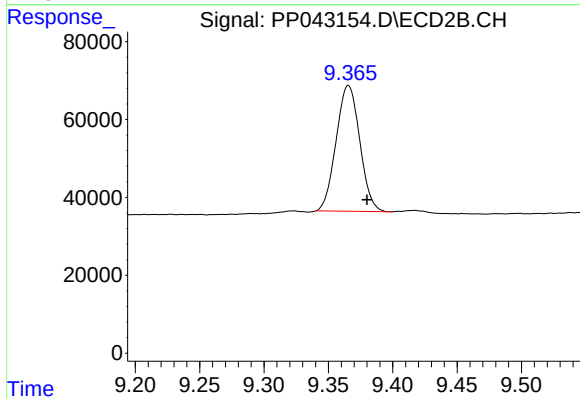
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.006 min
Response: 543050
Conc: 21.74 ng/ml



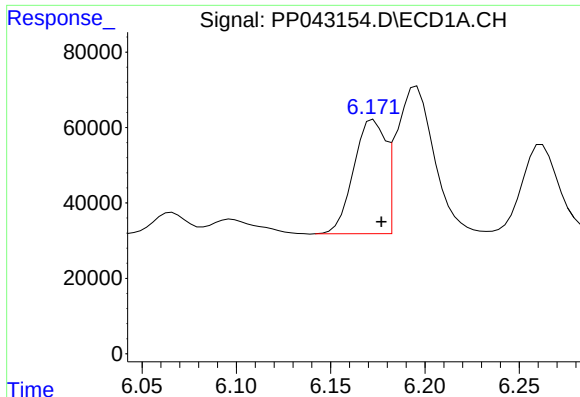
#2 Decachlorobiphenyl

R.T.: 10.792 min
Delta R.T.: -0.011 min
Response: 413875
Conc: 28.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.014 min
Response: 412747
Conc: 21.16 ng/ml



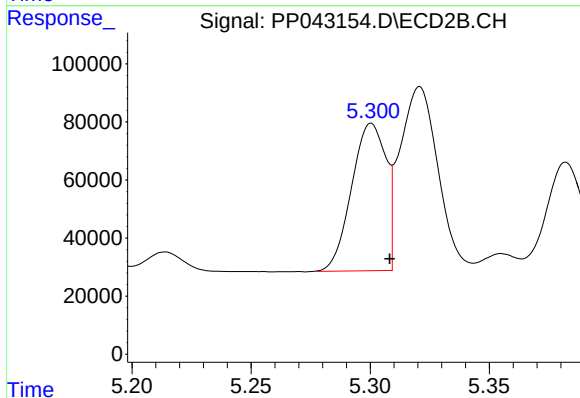
#3 AR-1016-1

R.T.: 6.173 min
Delta R.T.: -0.004 min
Response: 353308
Conc: 475.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-07MS

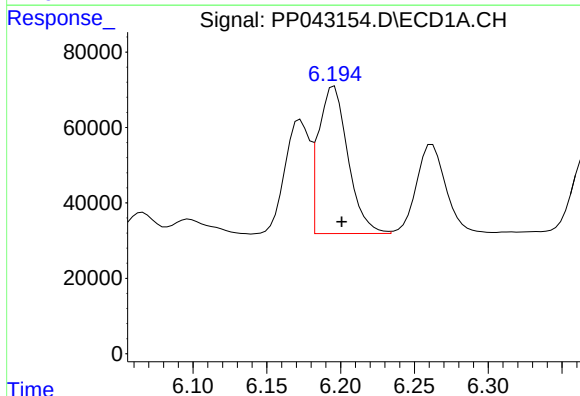
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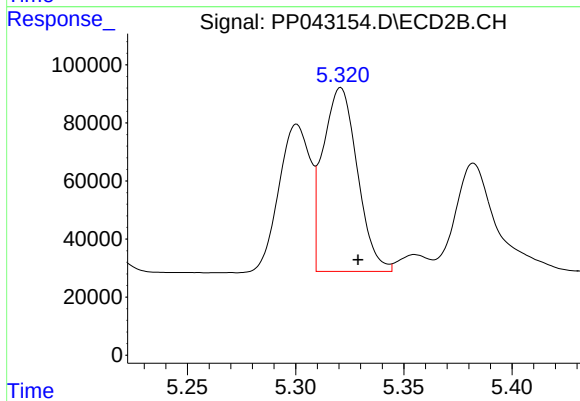
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.008 min
Response: 524319
Conc: 512.15 ng/ml m



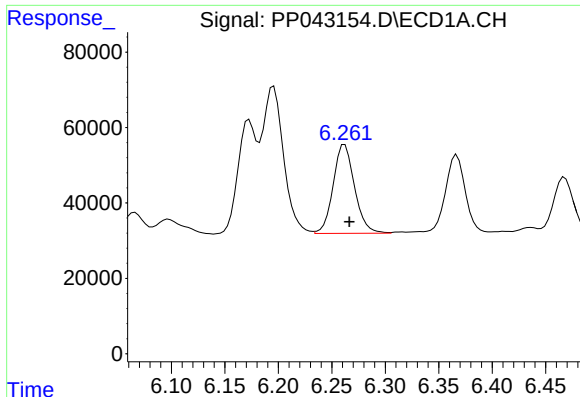
#4 AR-1016-2

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 542207
Conc: 471.51 ng/ml



#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.008 min
Response: 692331
Conc: 484.77 ng/ml m



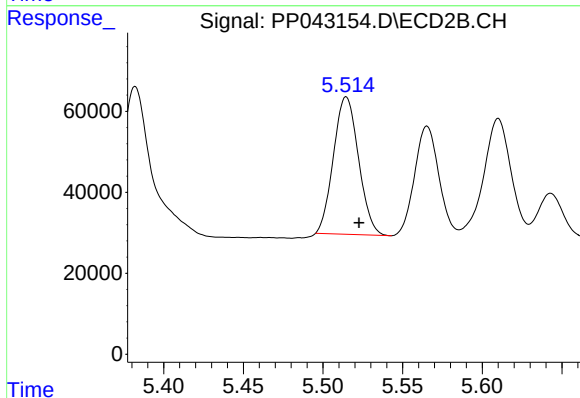
#5 AR-1016-3

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 328175
Conc: 461.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-07MS

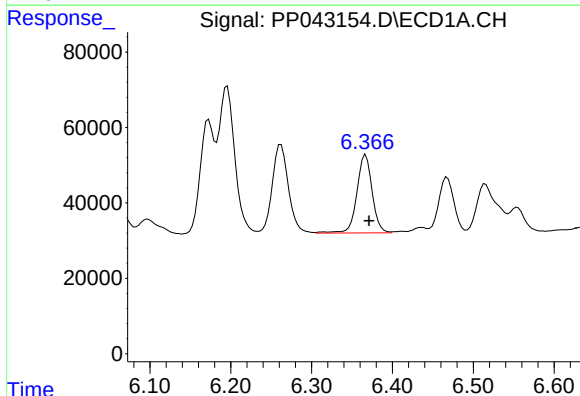
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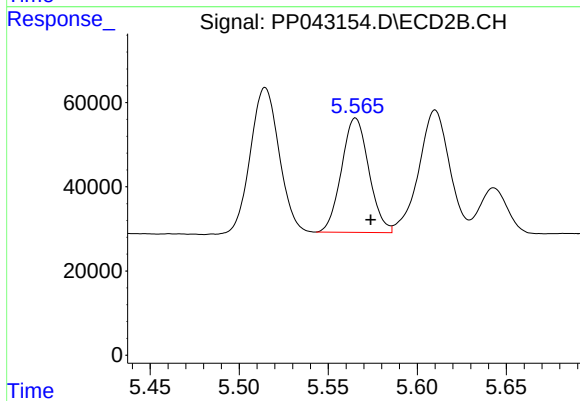
#5 AR-1016-3

R.T.: 5.515 min
Delta R.T.: -0.008 min
Response: 372277
Conc: 465.45 ng/ml



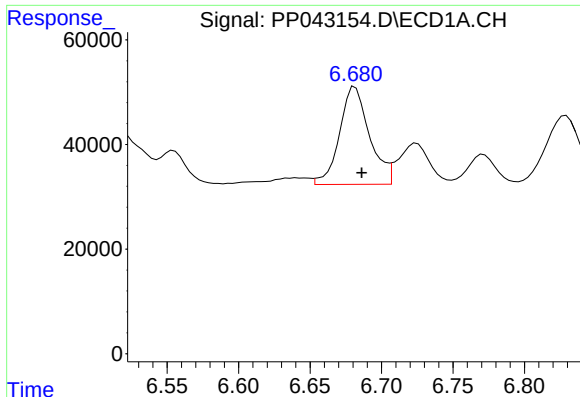
#6 AR-1016-4

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 272423
Conc: 449.27 ng/ml



#6 AR-1016-4

R.T.: 5.565 min
Delta R.T.: -0.008 min
Response: 289957
Conc: 466.54 ng/ml



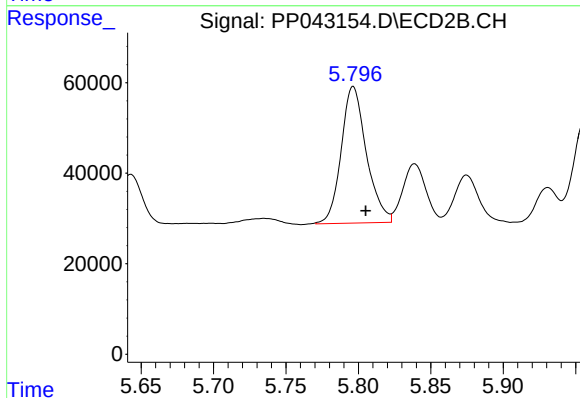
#7 AR-1016-5

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 272433
Conc: 475.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-07MS

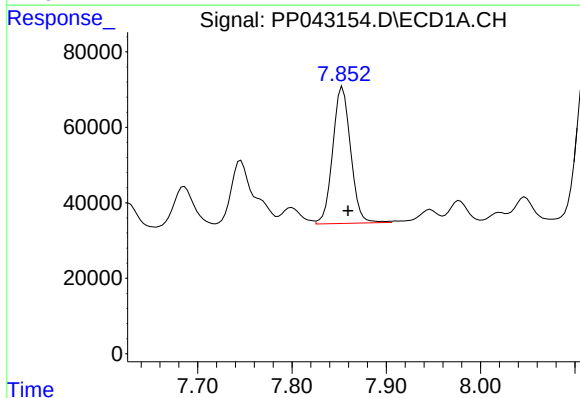
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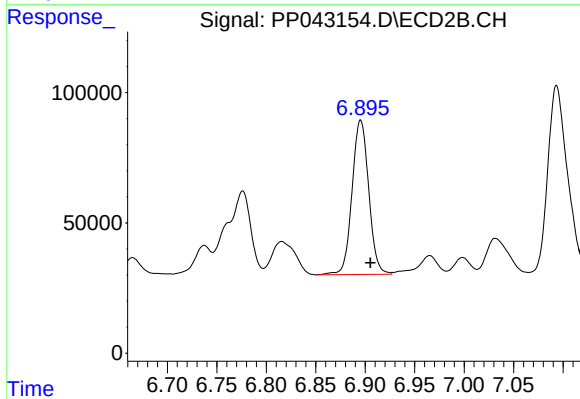
#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: -0.009 min
Response: 365894
Conc: 490.72 ng/ml m



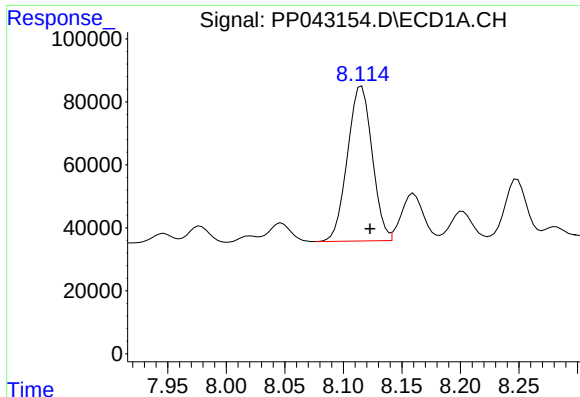
#31 AR-1260-1

R.T.: 7.854 min
Delta R.T.: -0.006 min
Response: 477924
Conc: 501.20 ng/ml



#31 AR-1260-1

R.T.: 6.895 min
Delta R.T.: -0.010 min
Response: 694441
Conc: 537.25 ng/ml



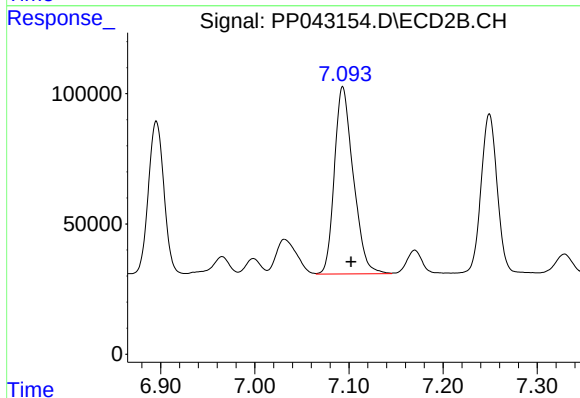
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.007 min
Response: 722295
Conc: 699.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-07MS

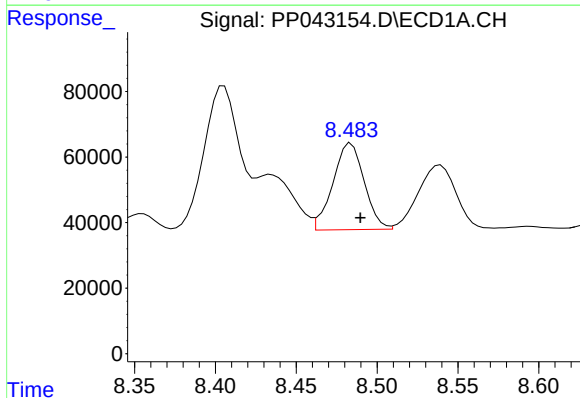
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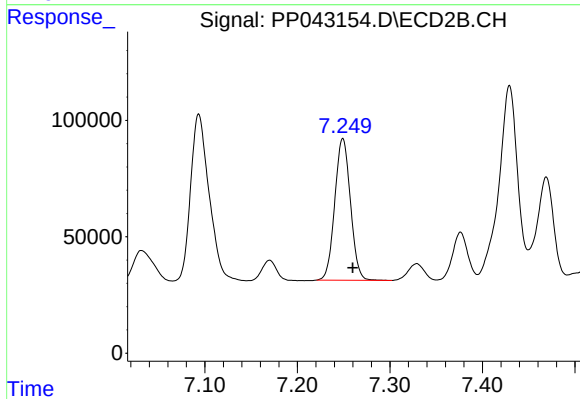
#32 AR-1260-2

R.T.: 7.093 min
Delta R.T.: -0.009 min
Response: 1002508
Conc: 641.83 ng/ml



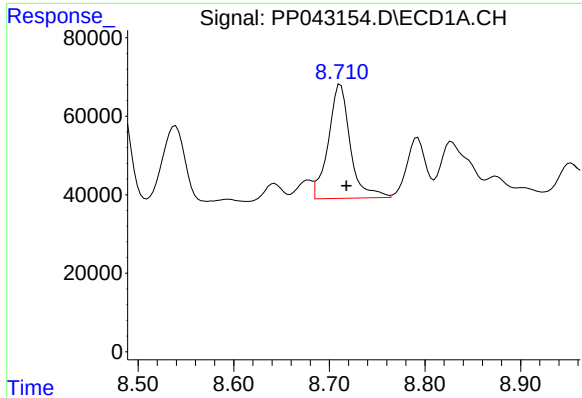
#33 AR-1260-3

R.T.: 8.484 min
Delta R.T.: -0.006 min
Response: 355981
Conc: 471.81 ng/ml



#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 717816
Conc: 496.66 ng/ml



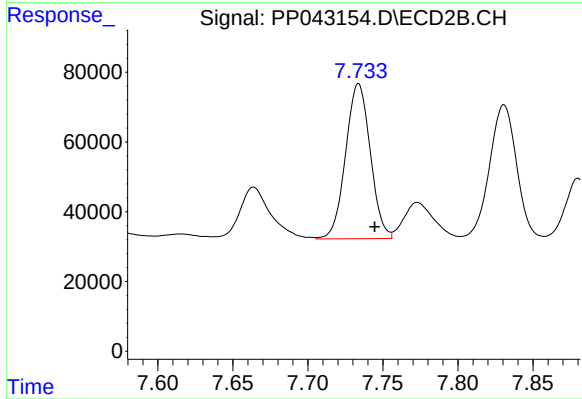
#34 AR-1260-4

R.T.: 8.712 min
Delta R.T.: -0.006 min
Response: 462607
Conc: 543.10 ng/ml

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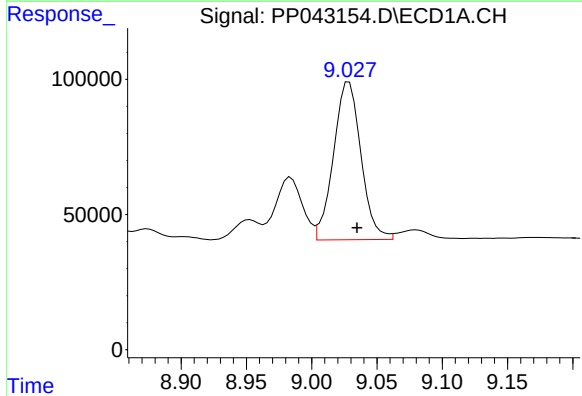
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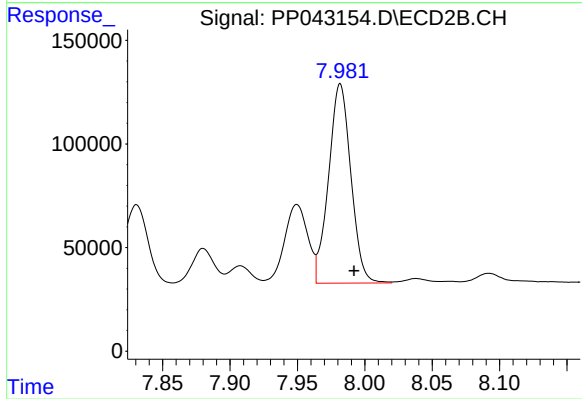
#34 AR-1260-4

R.T.: 7.734 min
Delta R.T.: -0.011 min
Response: 509465
Conc: 449.68 ng/ml



#35 AR-1260-5

R.T.: 9.029 min
Delta R.T.: -0.006 min
Response: 854505
Conc: 519.35 ng/ml



#35 AR-1260-5

R.T.: 7.982 min
Delta R.T.: -0.010 min
Response: 1108231
Conc: 441.87 ng/ml