

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2022 00:20
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/07/2022
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 03:44:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 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...	4.884	4.050	990478	1279266	51.126	48.869
2) SA Decachlor...	10.822	9.389	664676	982010	56.657	49.968
Target Compounds						
3) L1 AR-1016-1	6.188	5.315	323257	526308	541.701	503.671
4) L1 AR-1016-2	6.211	5.336	471455	717849	540.685	507.416
5) L1 AR-1016-3	6.277	5.530	282983	409292	531.390	502.185
6) L1 AR-1016-4	6.382	5.580	236053	320631	527.070	496.615
7) L1 AR-1016-5	6.697	5.812	227474	383145	526.618	466.550
31) L7 AR-1260-1	7.870	6.913	362571	658964	596.556m	506.440
32) L7 AR-1260-2	8.134	7.109	421288	755230	598.938m	496.770
33) L7 AR-1260-3	8.501	7.267	324795	698897	586.241	488.847
34) L7 AR-1260-4	8.729	7.752	369415	562152	559.952	510.694
35) L7 AR-1260-5	9.047	8.000	697531	1235378	578.245	511.812

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

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Acq On : 07 Jan 2022 00:20
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

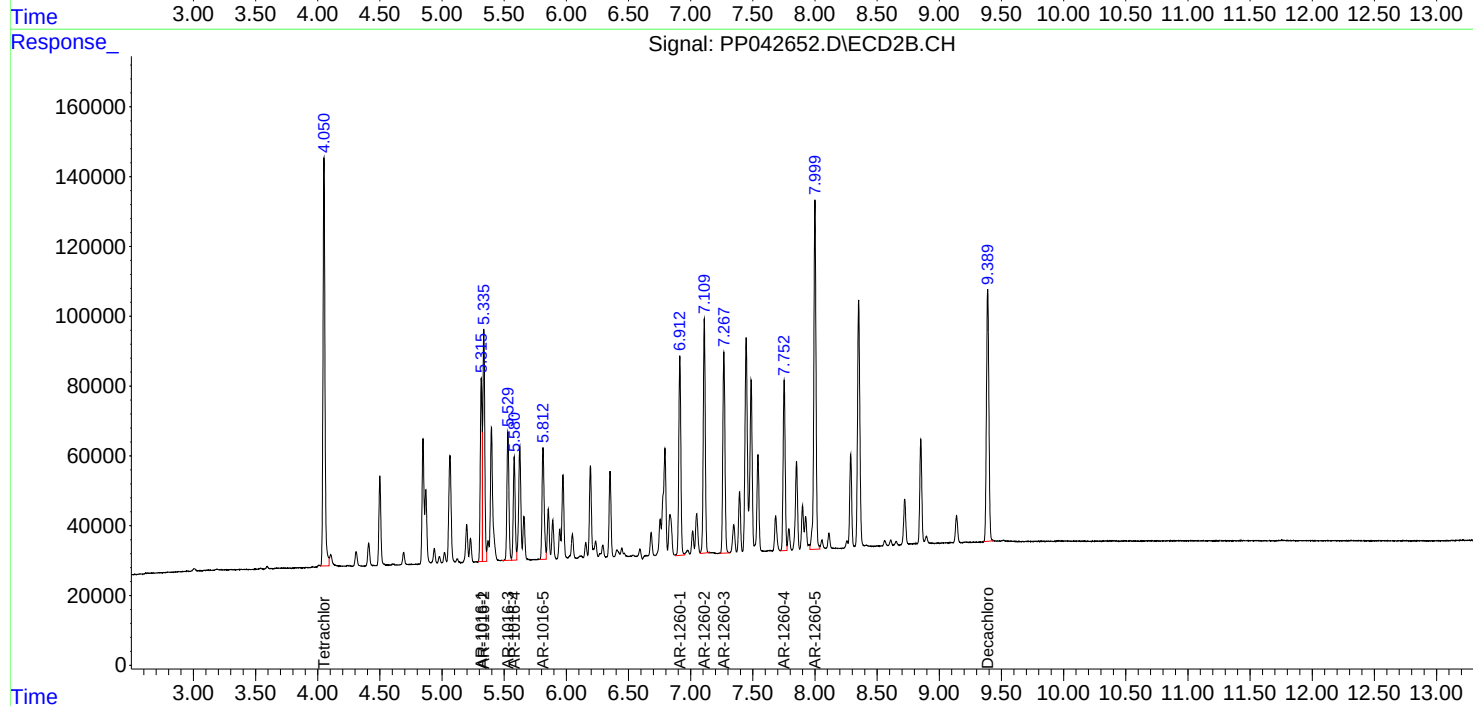
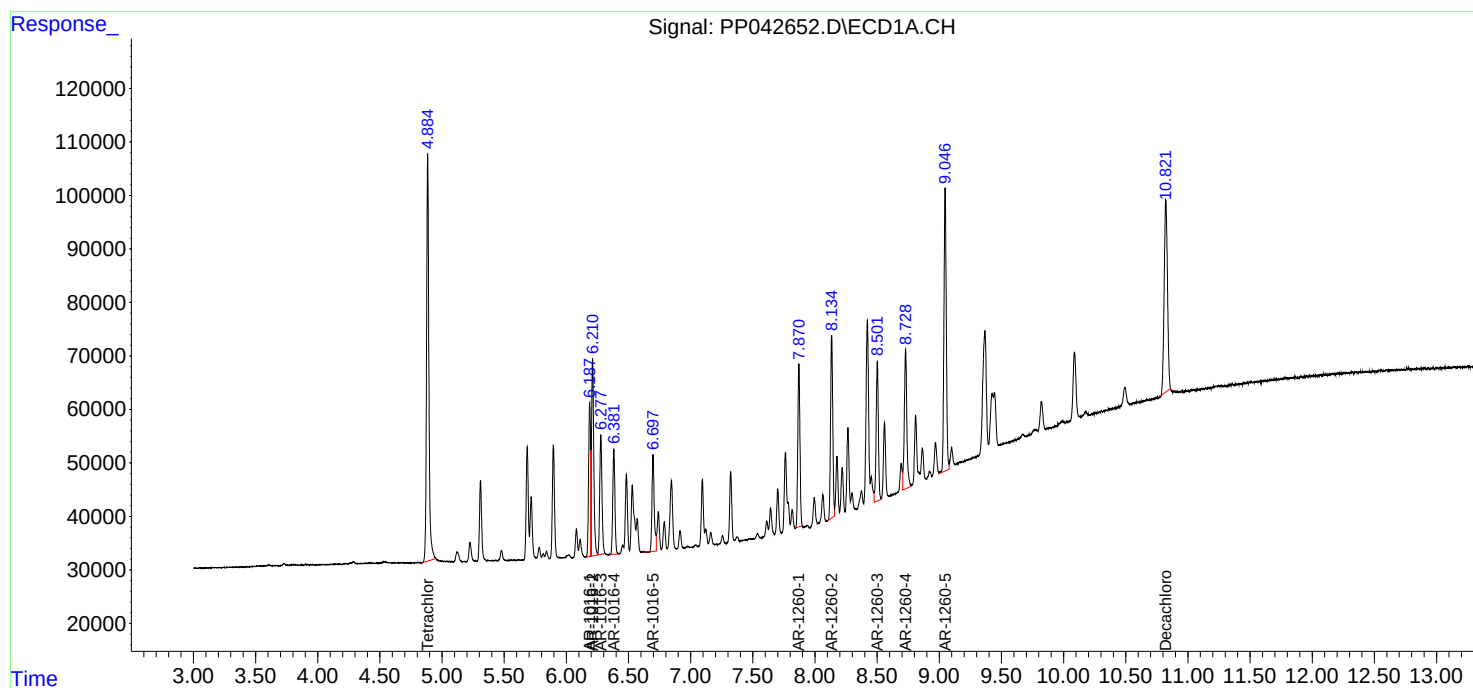
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

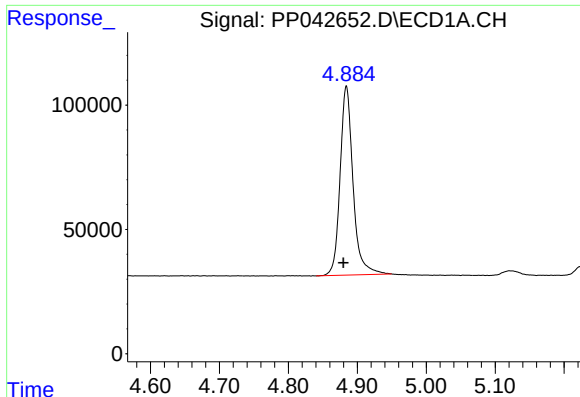
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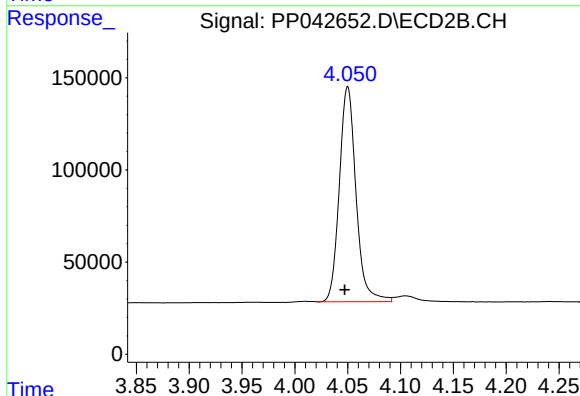
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: 0.004 min
Response: 990478
Conc: 51.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

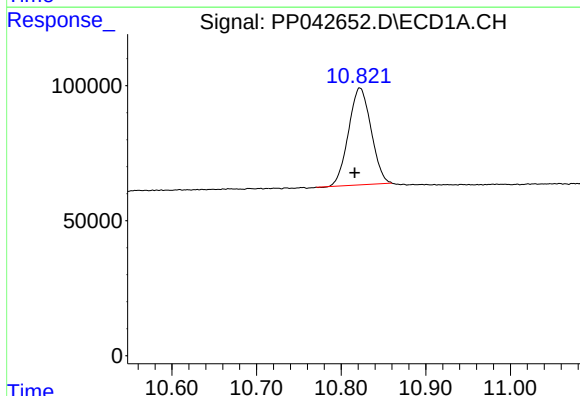
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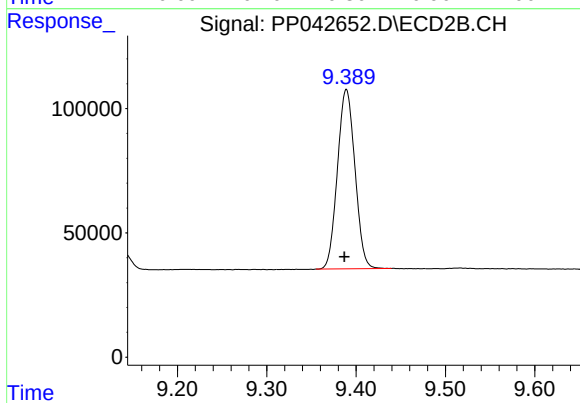
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 1279266
Conc: 48.87 ng/ml



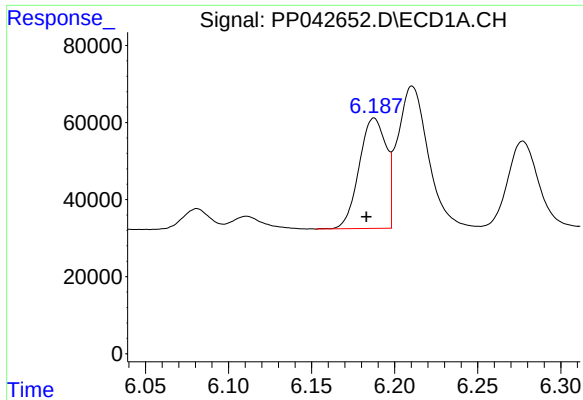
#2 Decachlorobiphenyl

R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 664676
Conc: 56.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.389 min
Delta R.T.: 0.002 min
Response: 982010
Conc: 49.97 ng/ml



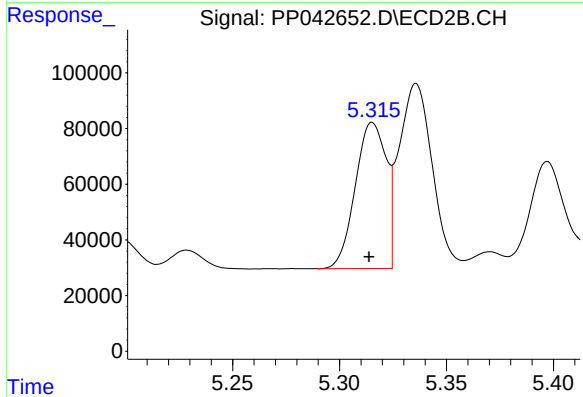
#3 AR-1016-1

R.T.: 6.188 min
Delta R.T.: 0.005 min
Response: 323257
Conc: 541.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

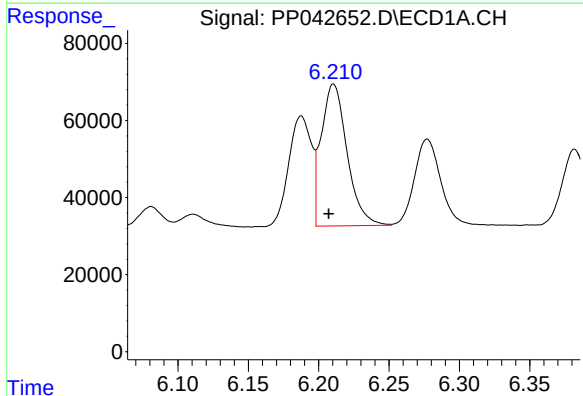
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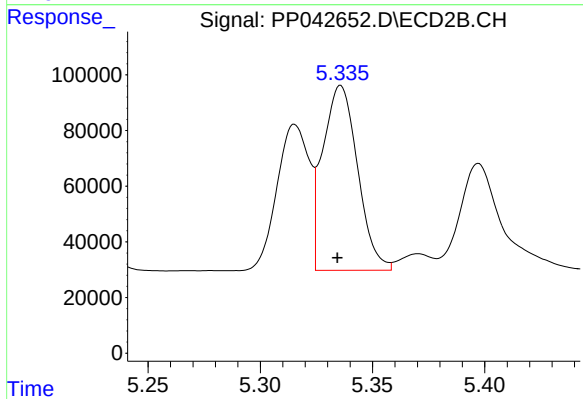
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: 0.002 min
Response: 526308
Conc: 503.67 ng/ml



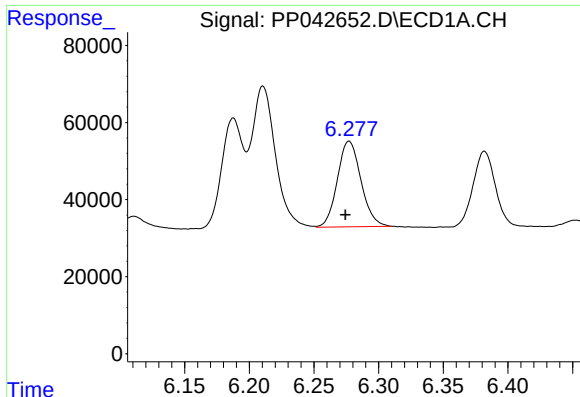
#4 AR-1016-2

R.T.: 6.211 min
Delta R.T.: 0.003 min
Response: 471455
Conc: 540.69 ng/ml



#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: 0.001 min
Response: 717849
Conc: 507.42 ng/ml



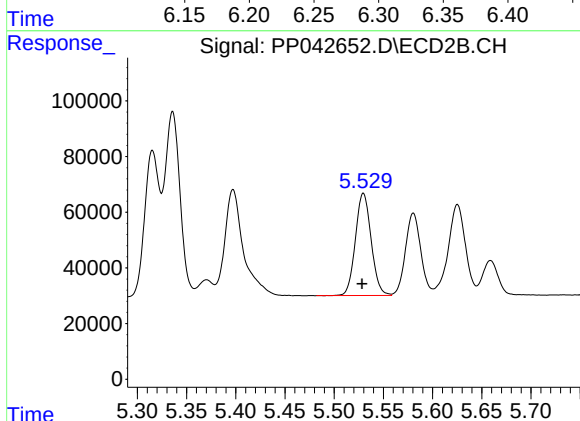
#5 AR-1016-3

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 282983
Conc: 531.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

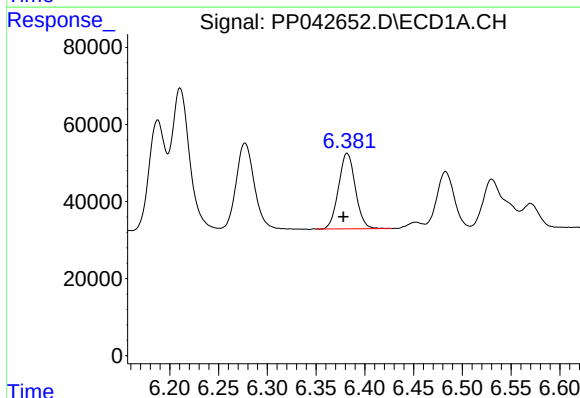
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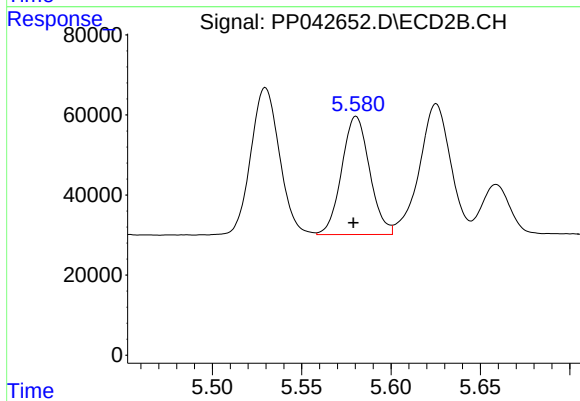
#5 AR-1016-3

R.T.: 5.530 min
Delta R.T.: 0.001 min
Response: 409292
Conc: 502.19 ng/ml



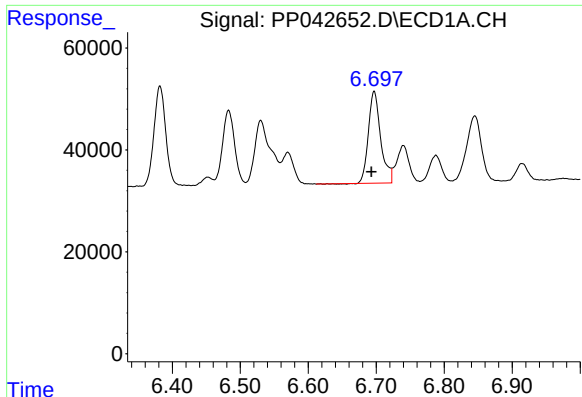
#6 AR-1016-4

R.T.: 6.382 min
Delta R.T.: 0.004 min
Response: 236053
Conc: 527.07 ng/ml



#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: 0.001 min
Response: 320631
Conc: 496.62 ng/ml



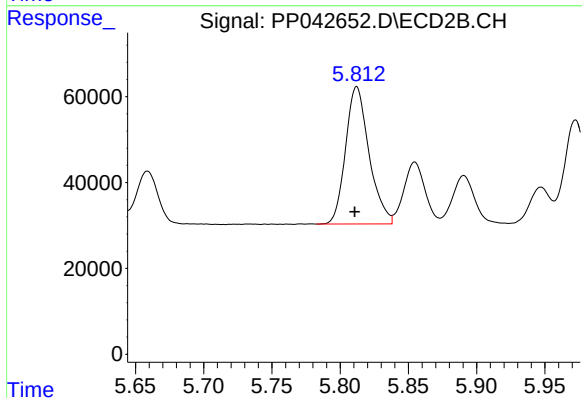
#7 AR-1016-5

R.T.: 6.697 min
Delta R.T.: 0.004 min
Response: 227474
Conc: 526.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

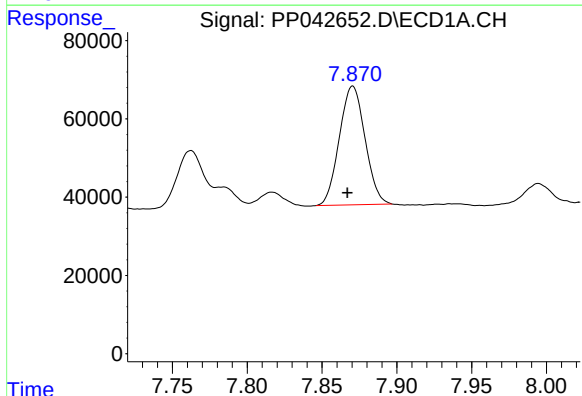
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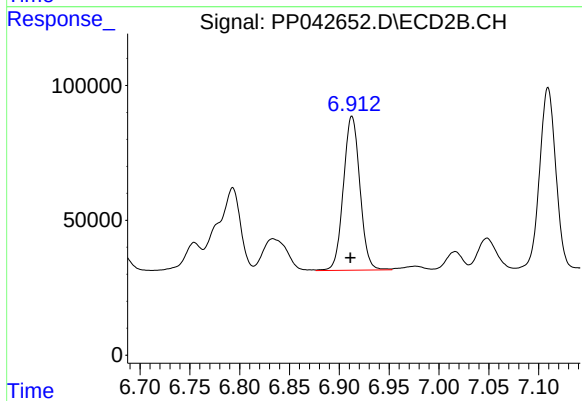
#7 AR-1016-5

R.T.: 5.812 min
Delta R.T.: 0.001 min
Response: 383145
Conc: 466.55 ng/ml



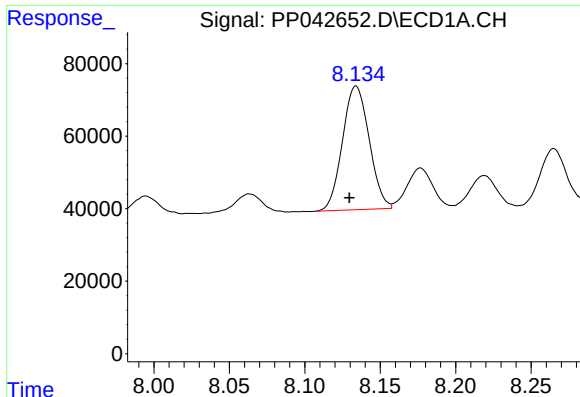
#31 AR-1260-1

R.T.: 7.870 min
Delta R.T.: 0.003 min
Response: 362571
Conc: 596.56 ng/ml m



#31 AR-1260-1

R.T.: 6.913 min
Delta R.T.: 0.002 min
Response: 658964
Conc: 506.44 ng/ml



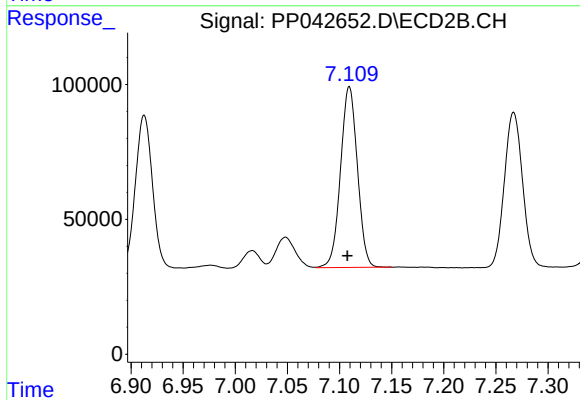
#32 AR-1260-2

R.T.: 8.134 min
Delta R.T.: 0.004 min
Response: 421288
Conc: 598.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

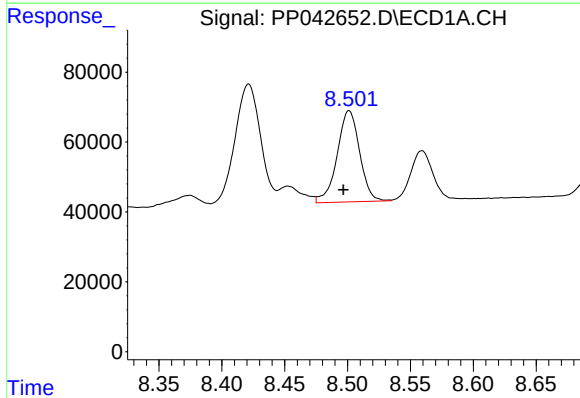
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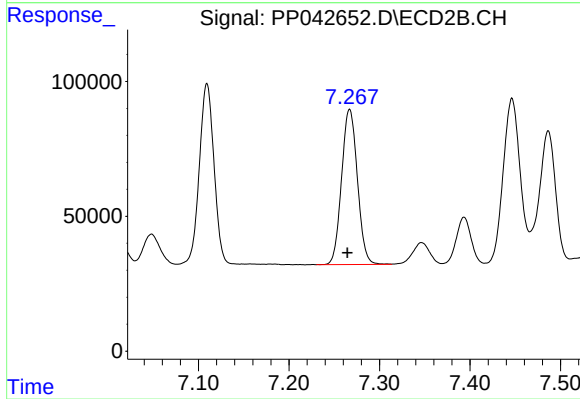
#32 AR-1260-2

R.T.: 7.109 min
Delta R.T.: 0.002 min
Response: 755230
Conc: 496.77 ng/ml



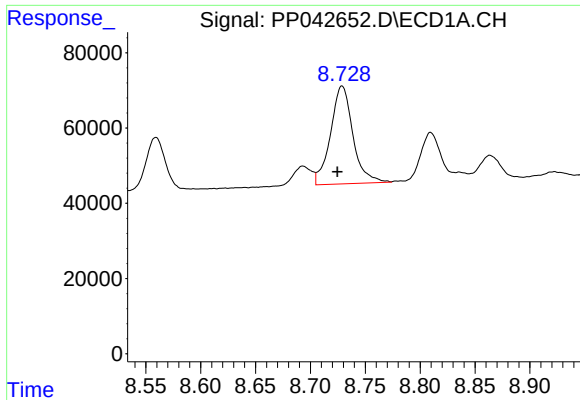
#33 AR-1260-3

R.T.: 8.501 min
Delta R.T.: 0.005 min
Response: 324795
Conc: 586.24 ng/ml



#33 AR-1260-3

R.T.: 7.267 min
Delta R.T.: 0.003 min
Response: 698897
Conc: 488.85 ng/ml



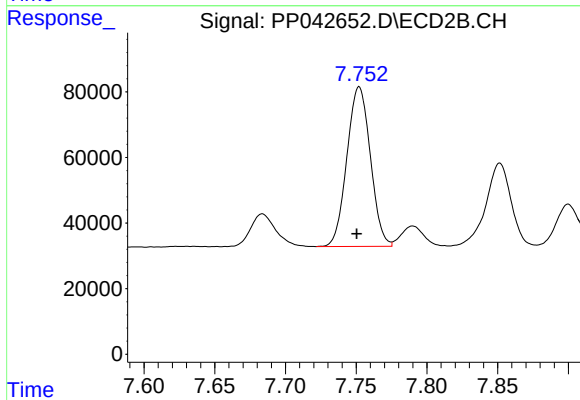
#34 AR-1260-4

R.T.: 8.729 min
Delta R.T.: 0.004 min
Response: 369415
Conc: 559.95 ng/ml

Instrument :
ECD_P
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AR1660CCC500

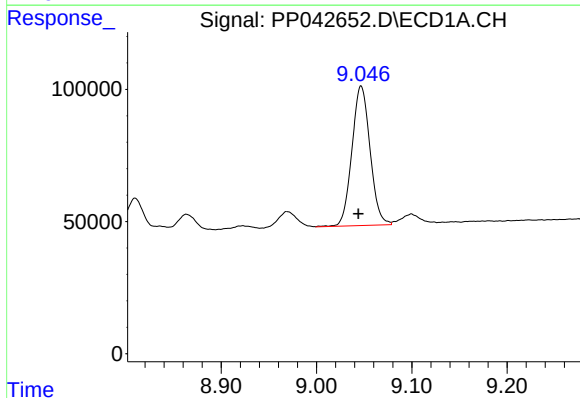
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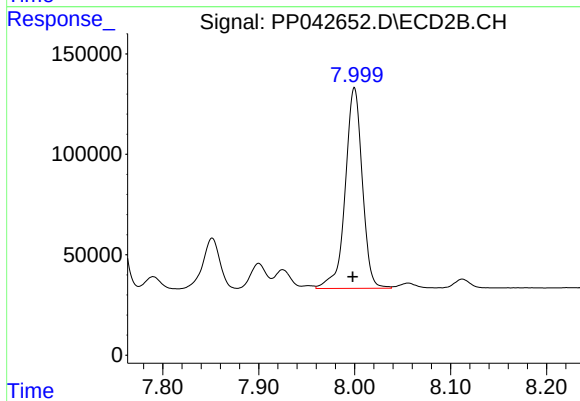
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 562152
Conc: 510.69 ng/ml



#35 AR-1260-5

R.T.: 9.047 min
Delta R.T.: 0.003 min
Response: 697531
Conc: 578.24 ng/ml



#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: 0.002 min
Response: 1235378
Conc: 511.81 ng/ml