

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021621\
 Data File : PP033357.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Feb 2021 14:48
 Operator : DD\AJ
 Sample : PB134667BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134667BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 00:43:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.728	4.001	1723032	928272	28.098	22.701
2) SA Decachlor...	10.551	9.268	1232549	852505	28.295	25.448
Target Compounds						
3) L1 AR-1016-1	6.027	5.246	1028529	612264	627.513	557.857
4) L1 AR-1016-2	6.050	5.266	1559407	893041	622.719	547.224
5) L1 AR-1016-3	6.115	5.457	972727	489385	613.374	549.016
6) L1 AR-1016-4	6.221	5.507	823058	366203	621.003	508.514
7) L1 AR-1016-5	6.533	5.736	757697	489793	577.717m	520.470
31) L7 AR-1260-1	7.703	6.826	1384807	936286	632.522	545.868
32) L7 AR-1260-2	7.968	7.024	1912060	1124707	654.222	556.618
33) L7 AR-1260-3	8.332	7.177	1346635	1109302	526.156	559.177
34) L7 AR-1260-4	8.561	7.658	1337082	805705	547.299	478.931
35) L7 AR-1260-5	8.874	7.906	3022785	1956980	561.546	508.607

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

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Sample : PB134667BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

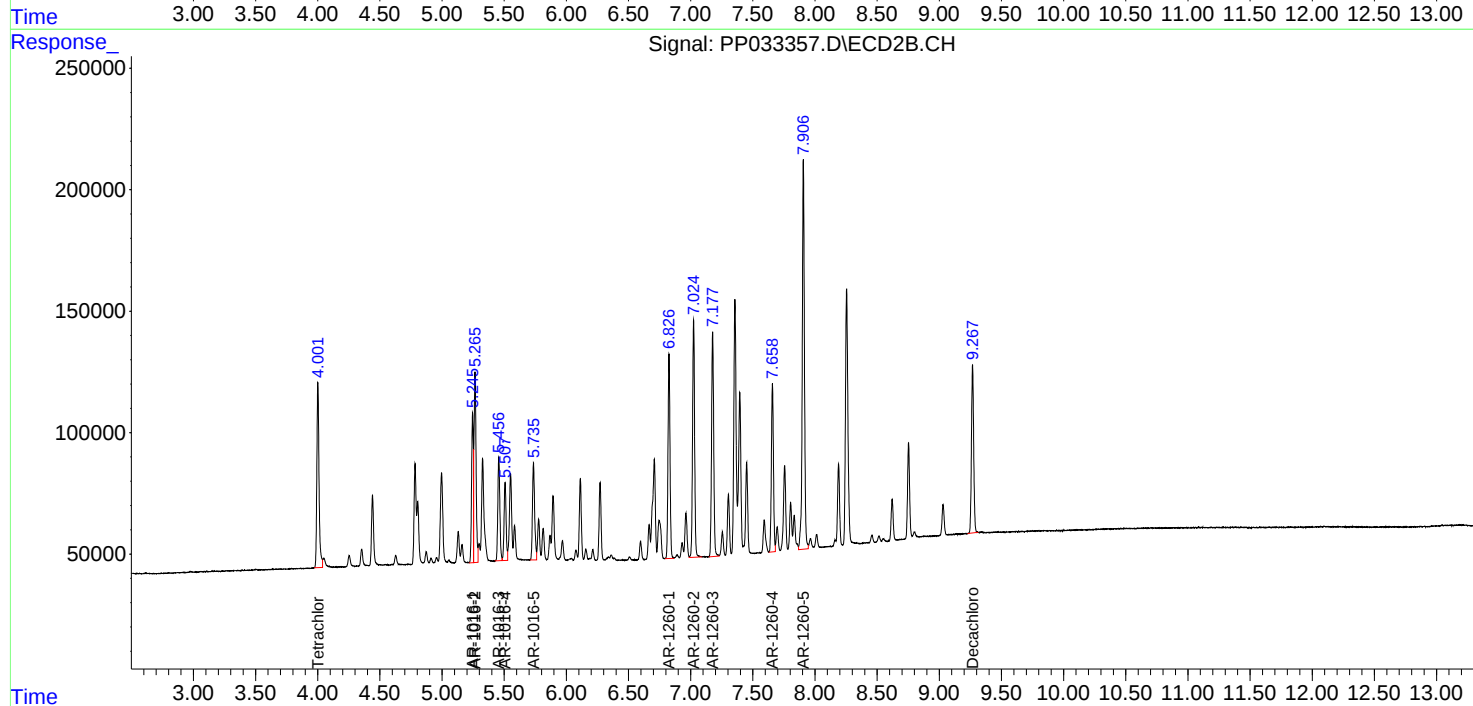
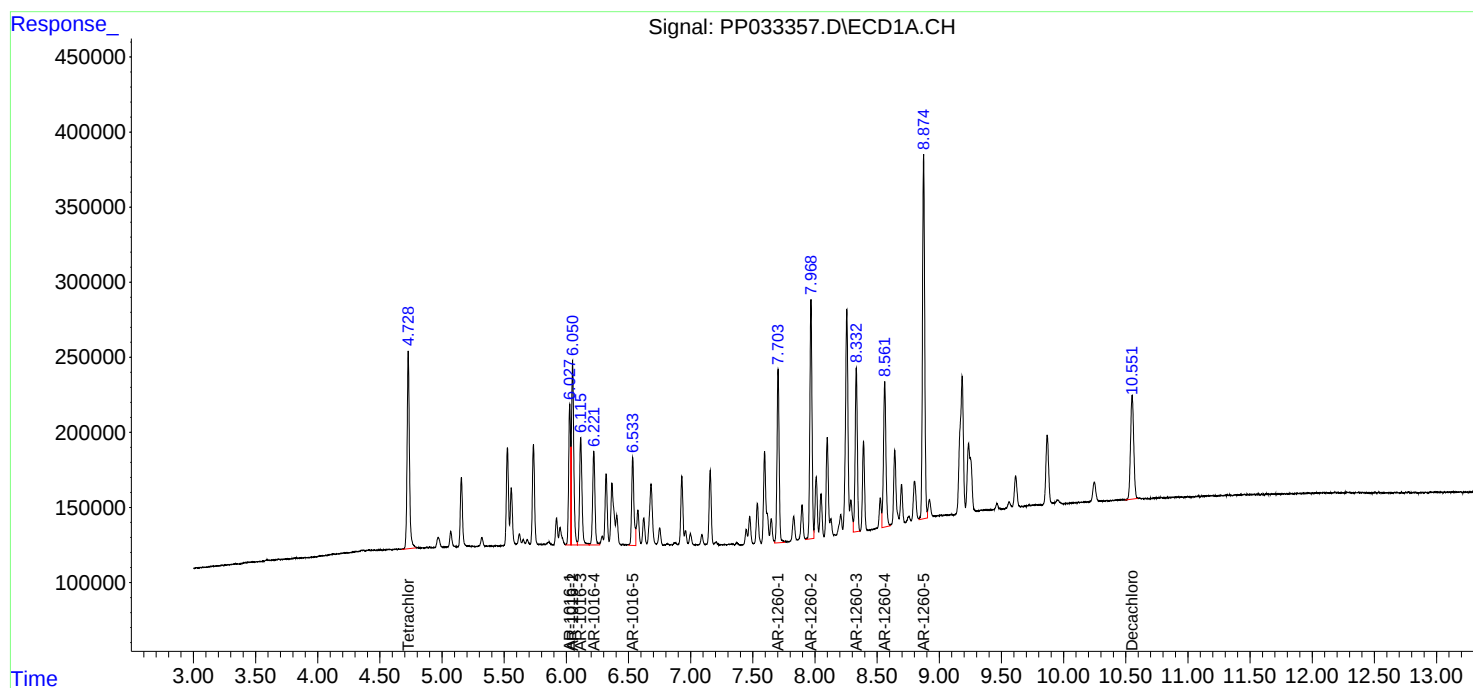
Instrument :
ECD_P
ClientSampled :
PB134667BS

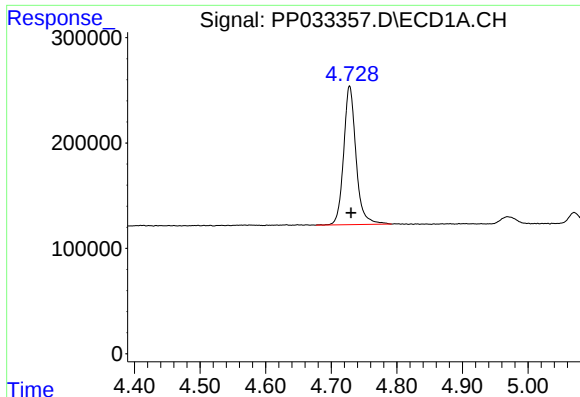
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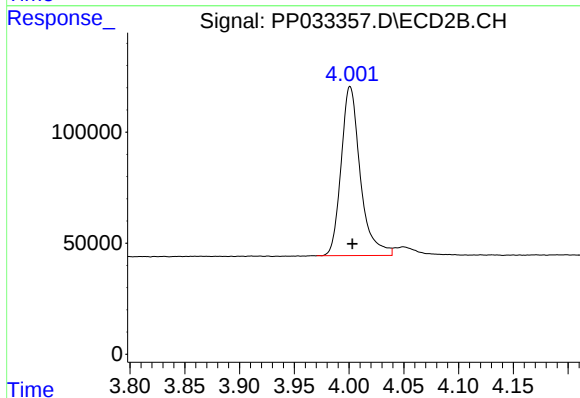
#1 Tetrachloro-m-xylene

R.T.: 4.728 min
Delta R.T.: -0.002 min
Response: 1723032
Conc: 28.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134667BS

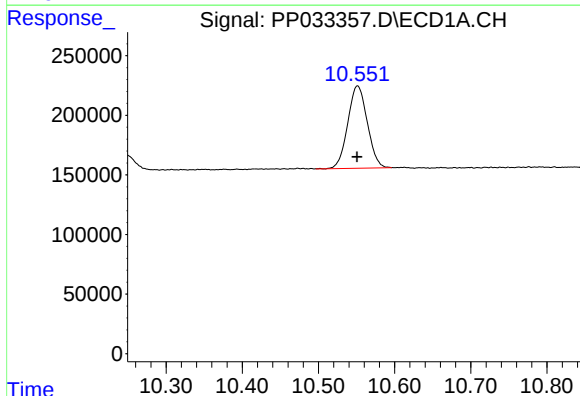
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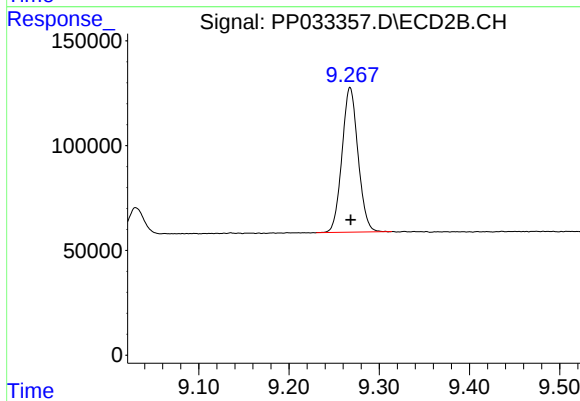
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 928272
Conc: 22.70 ng/ml



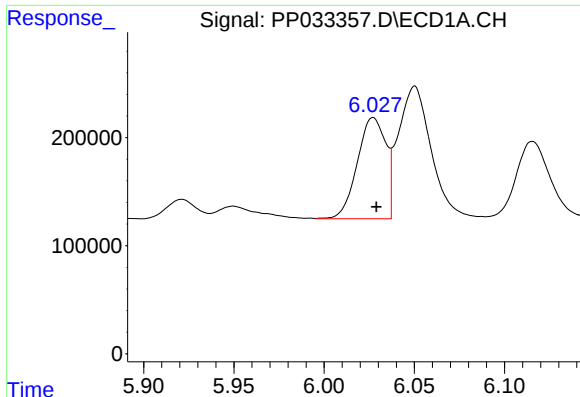
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 1232549
Conc: 28.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 852505
Conc: 25.45 ng/ml



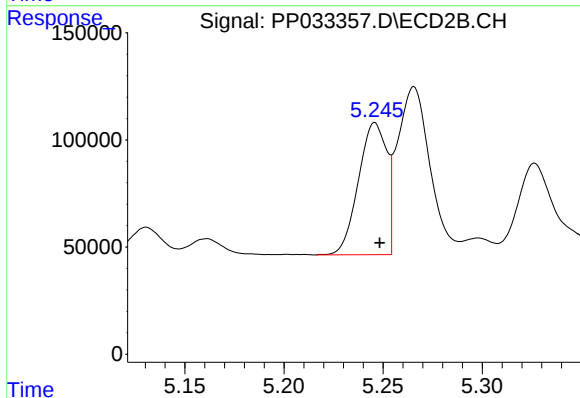
#3 AR-1016-1

R.T.: 6.027 min
Delta R.T.: -0.002 min
Response: 1028529
Conc: 627.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134667BS

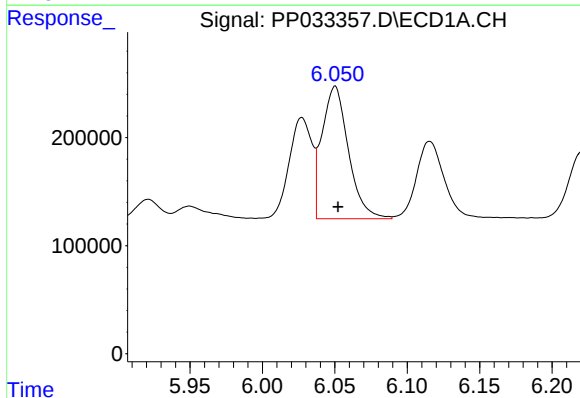
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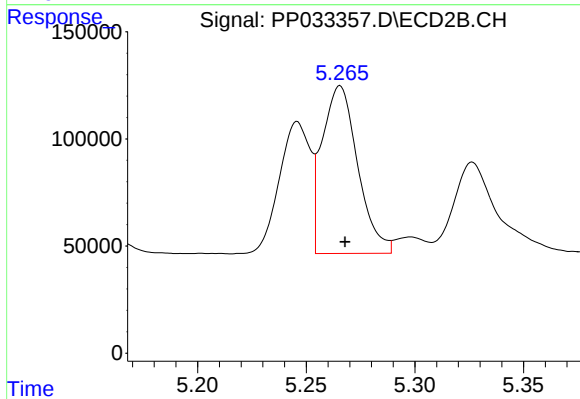
#3 AR-1016-1

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 612264
Conc: 557.86 ng/ml



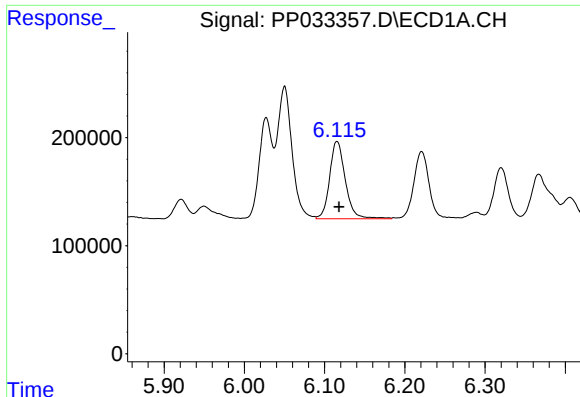
#4 AR-1016-2

R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 1559407
Conc: 622.72 ng/ml



#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: -0.002 min
Response: 893041
Conc: 547.22 ng/ml



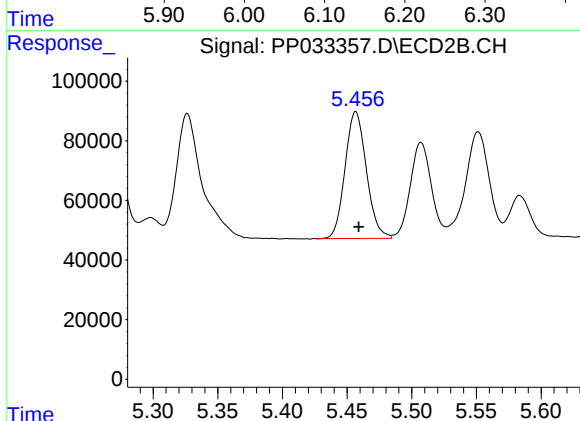
#5 AR-1016-3

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 972727
Conc: 613.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134667BS

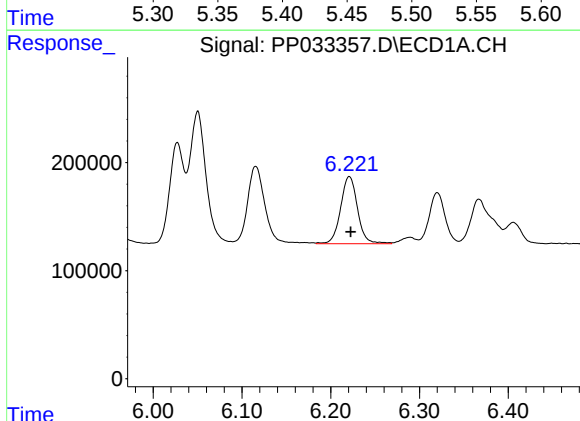
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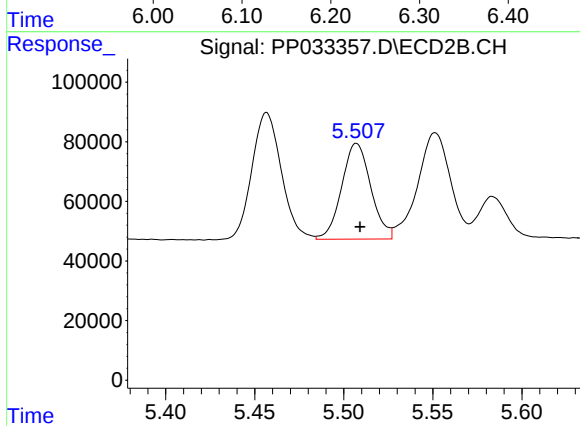
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 489385
Conc: 549.02 ng/ml



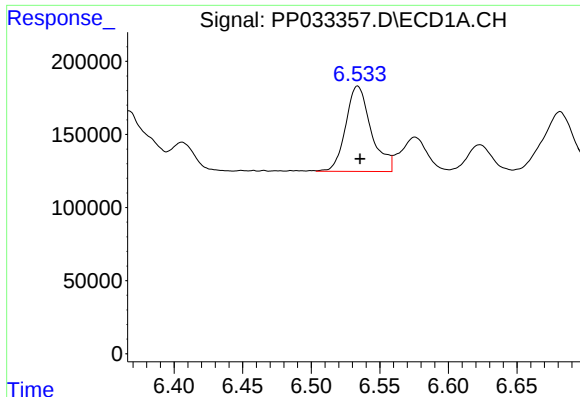
#6 AR-1016-4

R.T.: 6.221 min
Delta R.T.: -0.001 min
Response: 823058
Conc: 621.00 ng/ml



#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 366203
Conc: 508.51 ng/ml



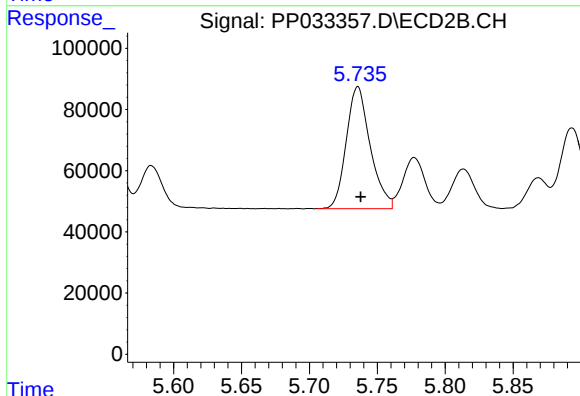
#7 AR-1016-5

R.T.: 6.533 min
Delta R.T.: -0.002 min
Response: 757697
Conc: 577.72 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB134667BS

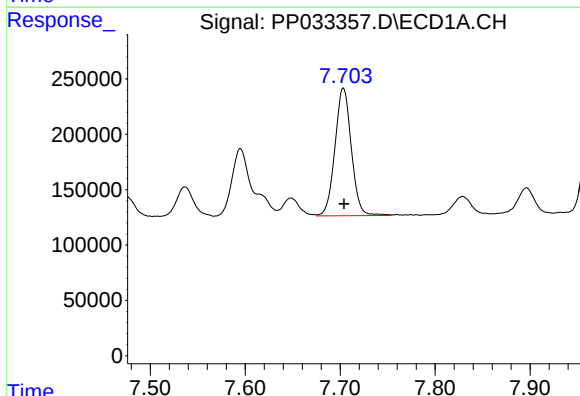
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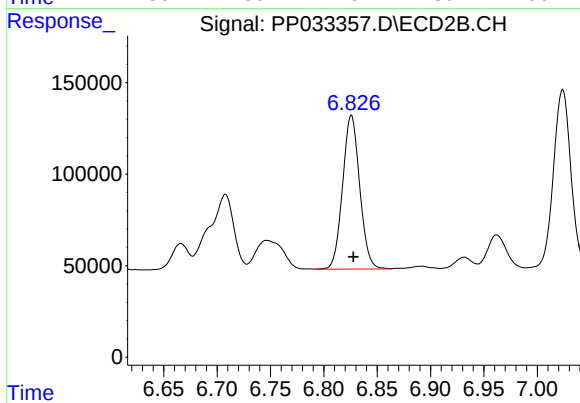
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 489793
Conc: 520.47 ng/ml



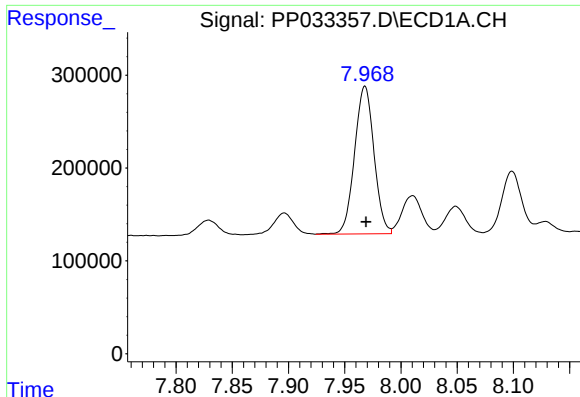
#31 AR-1260-1

R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 1384807
Conc: 632.52 ng/ml



#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 936286
Conc: 545.87 ng/ml



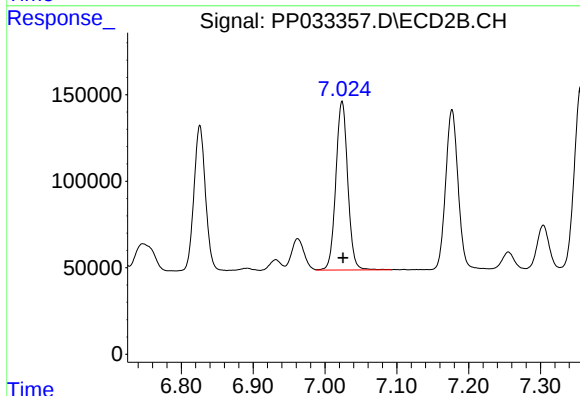
#32 AR-1260-2

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 1912060
Conc: 654.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134667BS

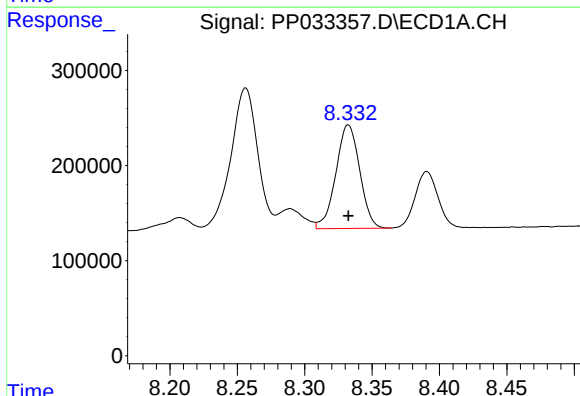
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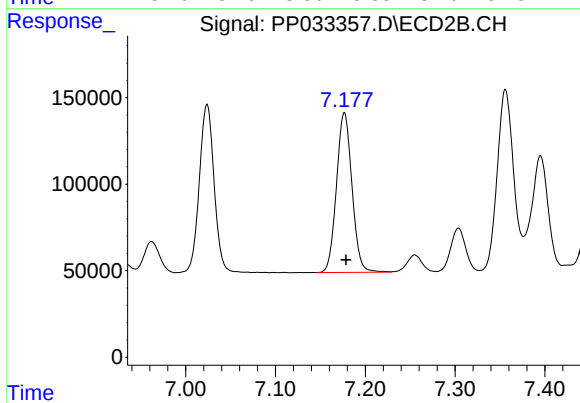
#32 AR-1260-2

R.T.: 7.024 min
Delta R.T.: -0.001 min
Response: 1124707
Conc: 556.62 ng/ml



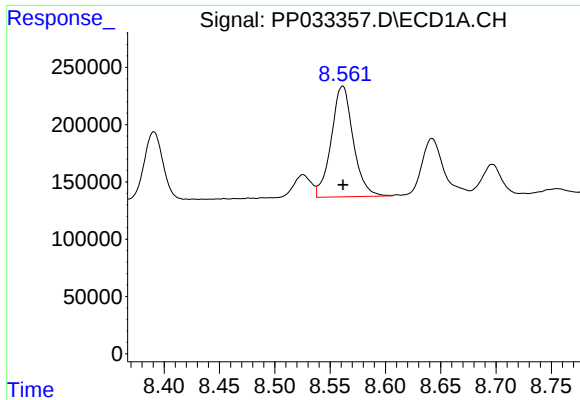
#33 AR-1260-3

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 1346635
Conc: 526.16 ng/ml



#33 AR-1260-3

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 1109302
Conc: 559.18 ng/ml



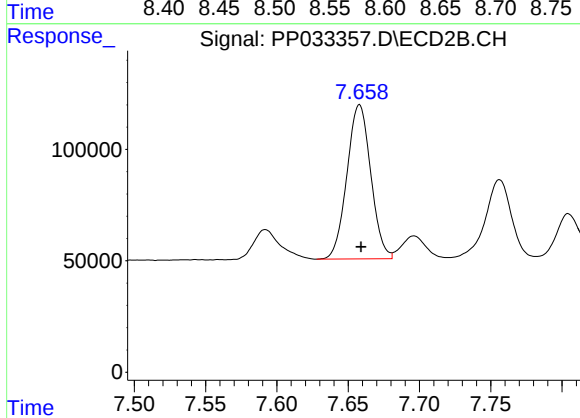
#34 AR-1260-4

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 1337082
Conc: 547.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134667BS

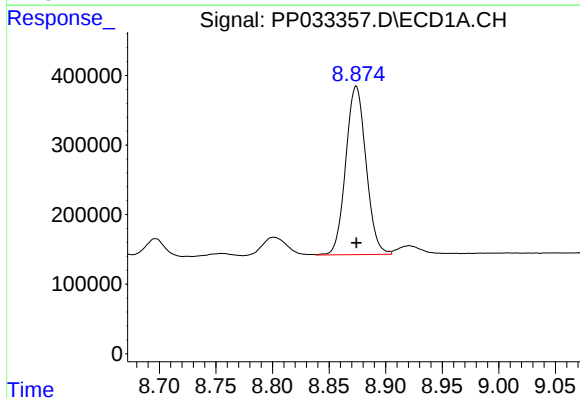
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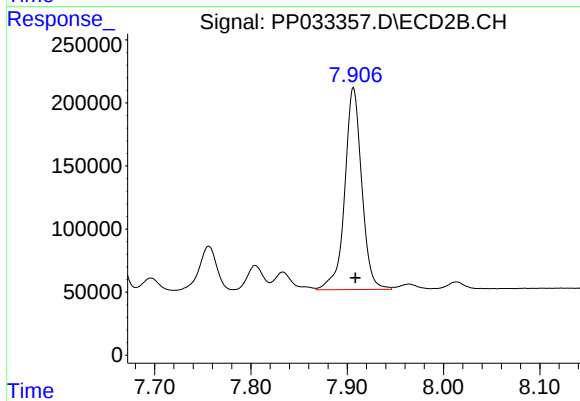
#34 AR-1260-4

R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 805705
Conc: 478.93 ng/ml



#35 AR-1260-5

R.T.: 8.874 min
Delta R.T.: 0.000 min
Response: 3022785
Conc: 561.55 ng/ml



#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 1956980
Conc: 508.61 ng/ml