

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091422\
 Data File : PP051334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 16:01
 Operator : YP\AJ
 Sample : N4611-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 212

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/15/2022
 Supervised By :Ankita Jodhani 09/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:45:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.457	3.701	37759303	27425216	24.131	23.458
2) SA Decachlor...	10.310	8.810	36663689	23936266	34.882	27.452
Target Compounds						
26) L6 AR-1254-1	6.497	5.624	3257560	4108334	61.474	73.418
27) L6 AR-1254-2	6.717	5.773	7206483	2143984	90.824	45.934m#
28) L6 AR-1254-3	7.086	6.184	9165576	6249800	106.801	84.922
29) L6 AR-1254-4	7.371	6.413	3699329	1318798	63.414	32.703 #
30) L6 AR-1254-5	7.792	6.837	7304329	5289407	118.034m	89.634
31) L7 AR-1260-1	7.251	6.315	6098624	3627617	80.550	68.315
32) L7 AR-1260-2	7.500	6.504	12634746	2988042	169.585	50.943 #
33) L7 AR-1260-3	7.870	6.661	3136288	3036465	53.983	52.724
34) L7 AR-1260-4	8.093	7.137	4268248	1524924	70.226	33.442 #
35) L7 AR-1260-5	8.424	7.380	4607735	3842794	45.001	39.330

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

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Data File : PP051334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2022 16:01
Operator : YP\AJ
Sample : N4611-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

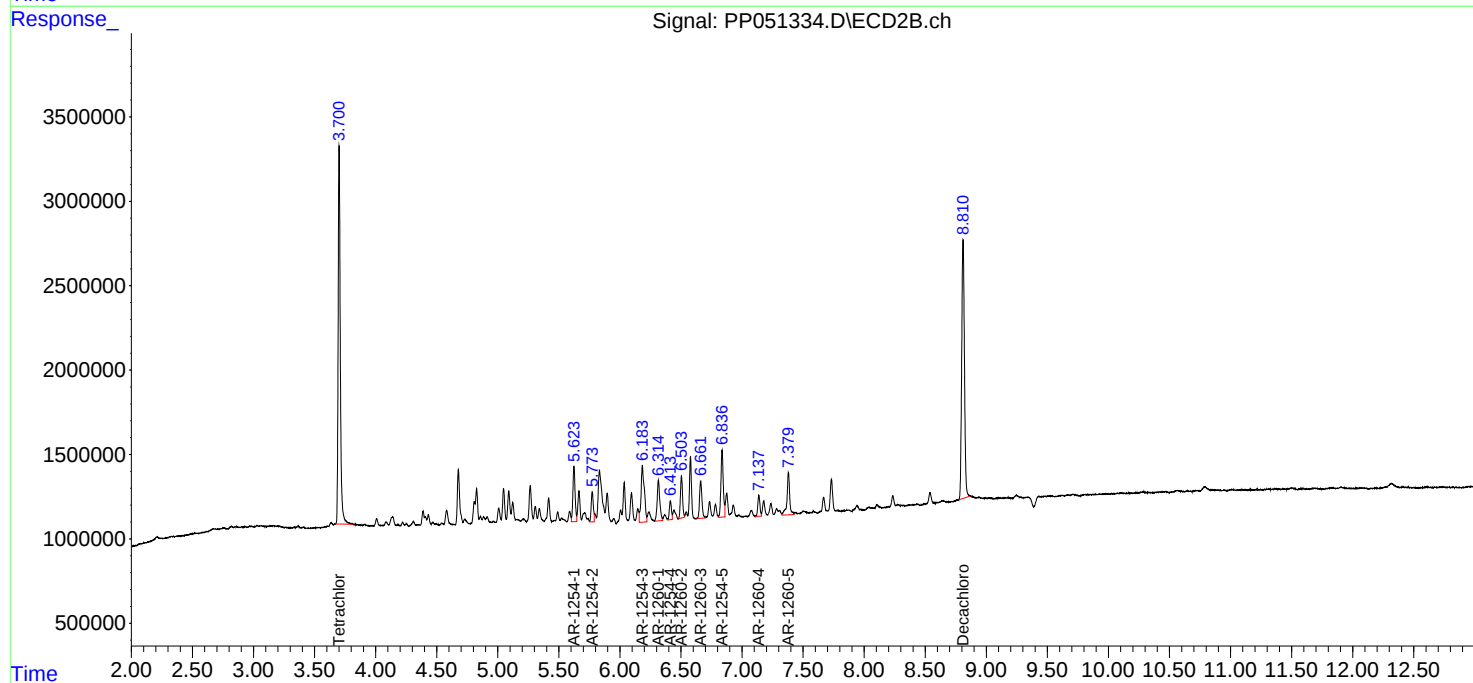
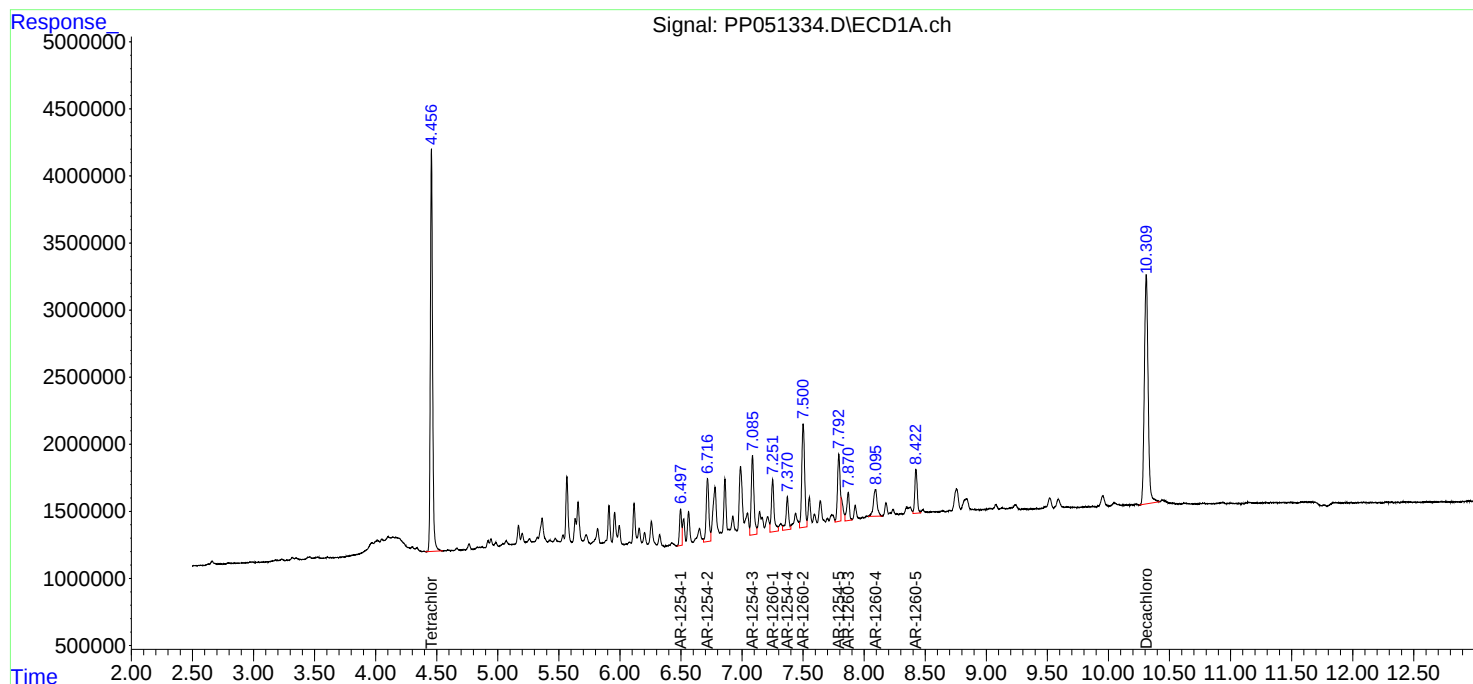
Instrument :
ECD_P
ClientSampleId :
212

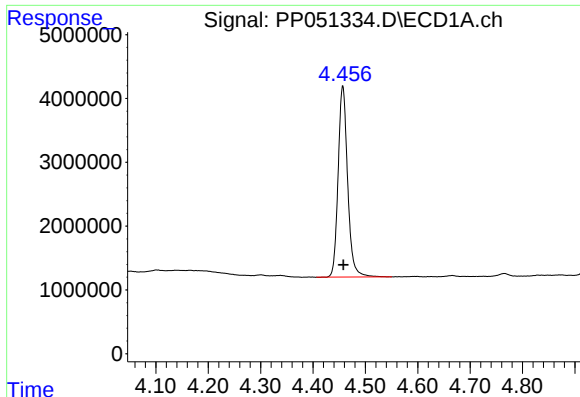
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 16:45:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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





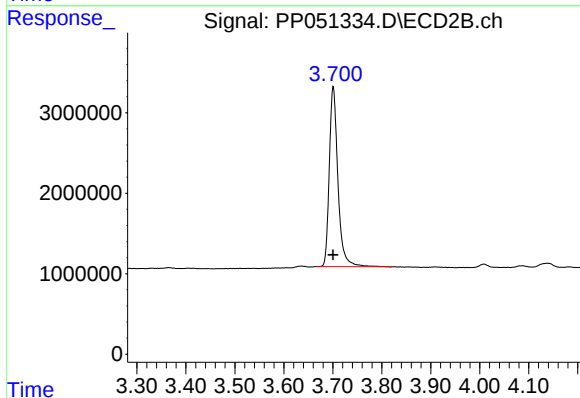
#1 Tetrachloro-m-xylene

R.T.: 4.457 min
Delta R.T.: -0.001 min
Response: 37759303
Conc: 24.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
212

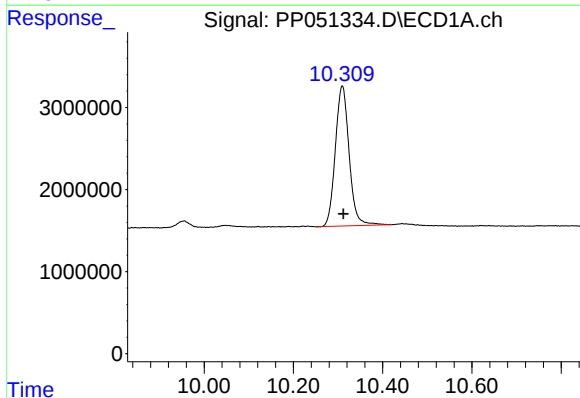
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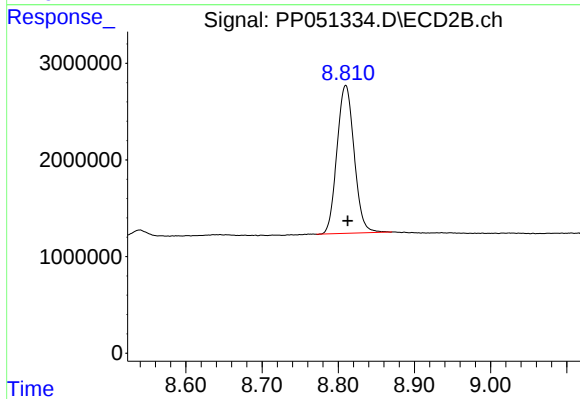
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 27425216
Conc: 23.46 ng/ml



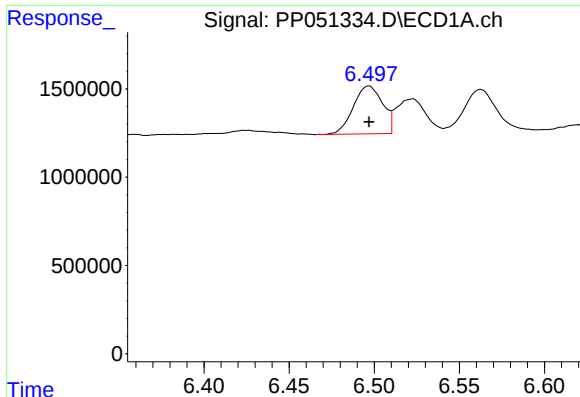
#2 Decachlorobiphenyl

R.T.: 10.310 min
Delta R.T.: -0.002 min
Response: 36663689
Conc: 34.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.003 min
Response: 23936266
Conc: 27.45 ng/ml



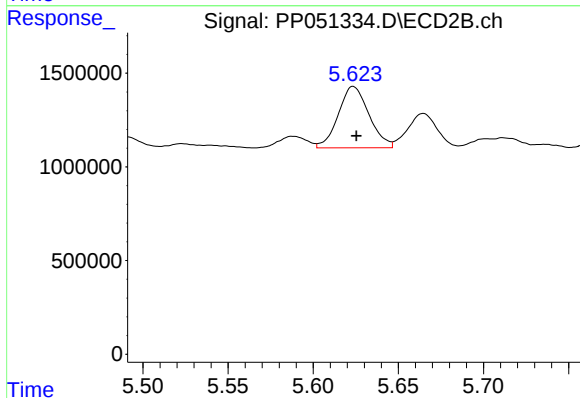
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 3257560
Conc: 61.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
212

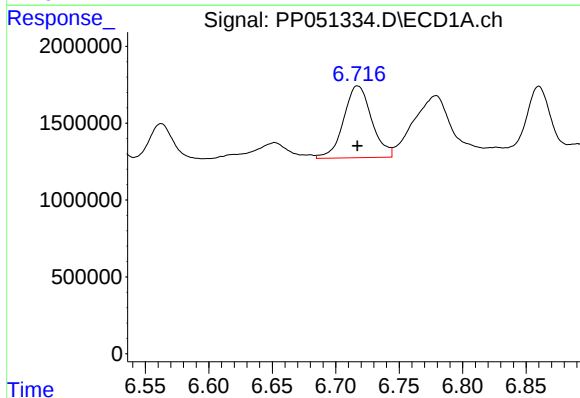
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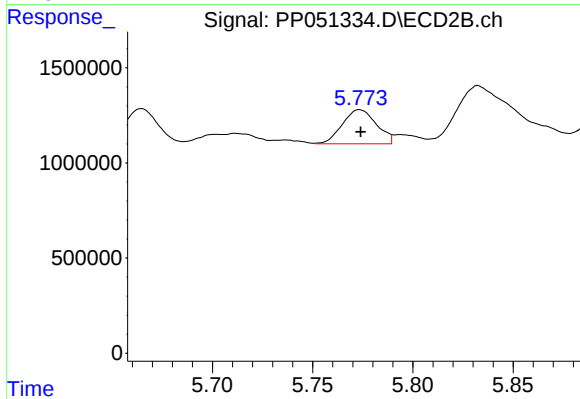
#26 AR-1254-1

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 4108334
Conc: 73.42 ng/ml



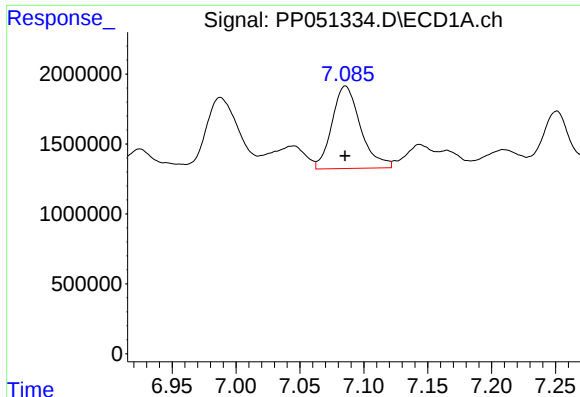
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 7206483
Conc: 90.82 ng/ml



#27 AR-1254-2

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 2143984
Conc: 45.93 ng/ml m



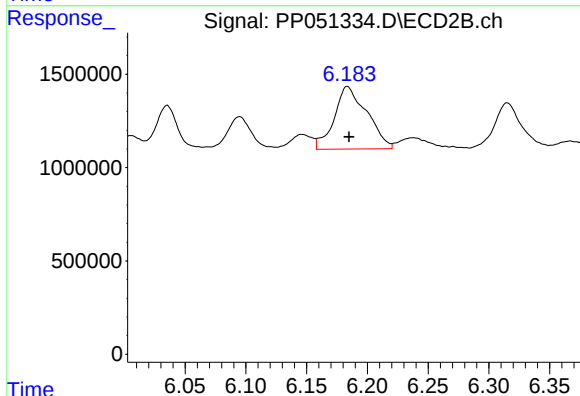
#28 AR-1254-3

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 9165576
Conc: 106.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
212

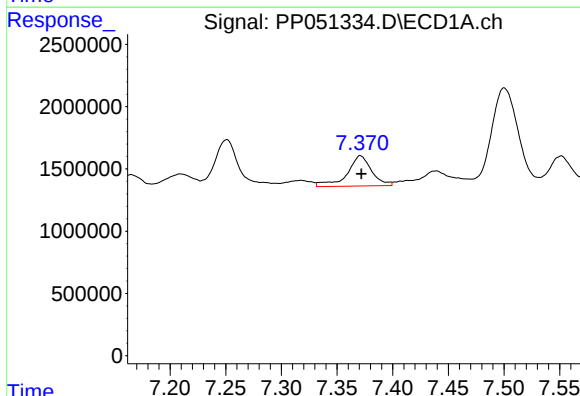
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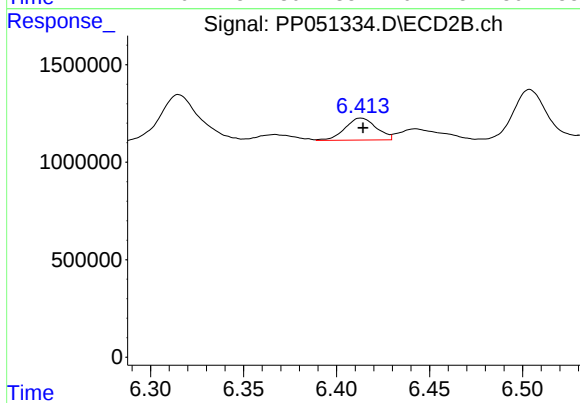
#28 AR-1254-3

R.T.: 6.184 min
Delta R.T.: -0.001 min
Response: 6249800
Conc: 84.92 ng/ml



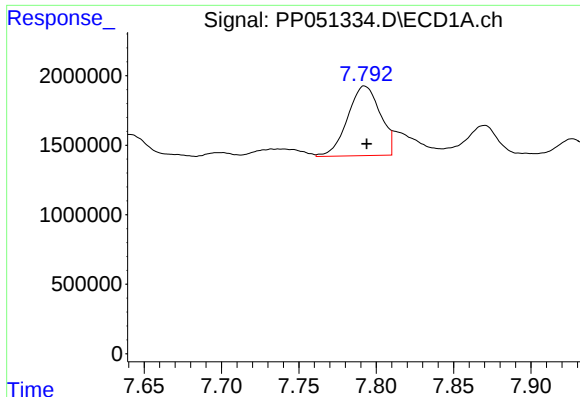
#29 AR-1254-4

R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 3699329
Conc: 63.41 ng/ml



#29 AR-1254-4

R.T.: 6.413 min
Delta R.T.: -0.001 min
Response: 1318798
Conc: 32.70 ng/ml



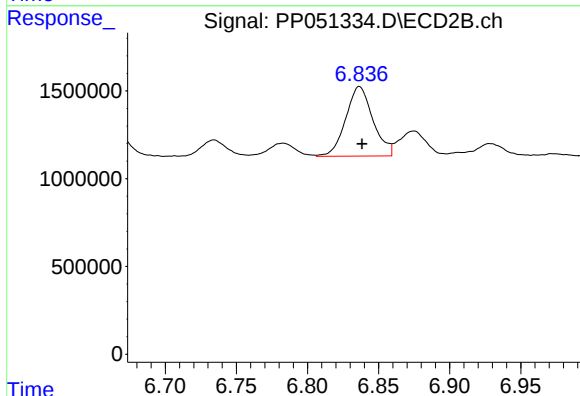
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 7304329
Conc: 118.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
212

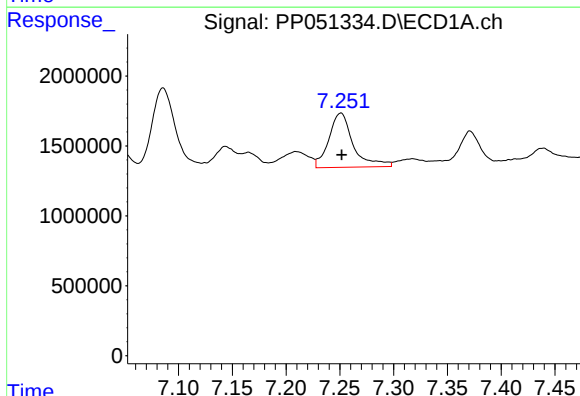
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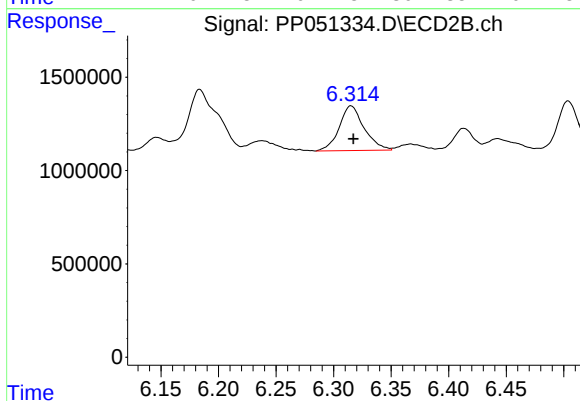
#30 AR-1254-5

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 5289407
Conc: 89.63 ng/ml



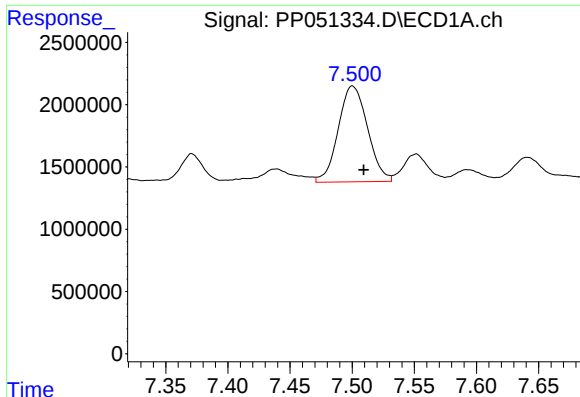
#31 AR-1260-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 6098624
Conc: 80.55 ng/ml



#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 3627617
Conc: 68.32 ng/ml



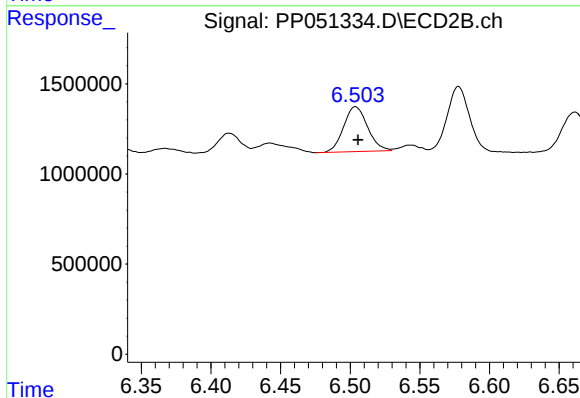
#32 AR-1260-2

R.T.: 7.500 min
Delta R.T.: -0.009 min
Response: 12634746
Conc: 169.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
212

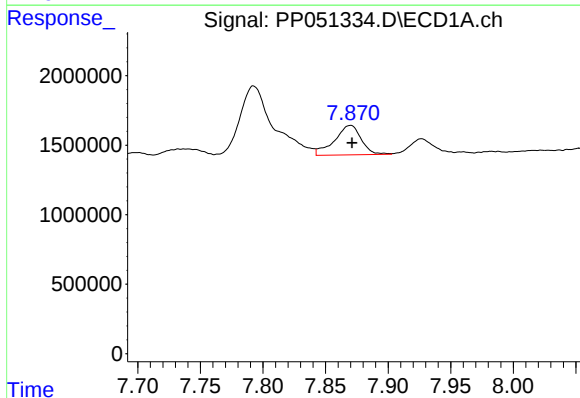
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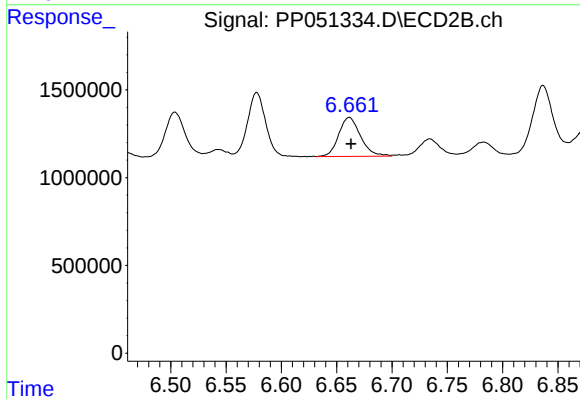
#32 AR-1260-2

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 2988042
Conc: 50.94 ng/ml



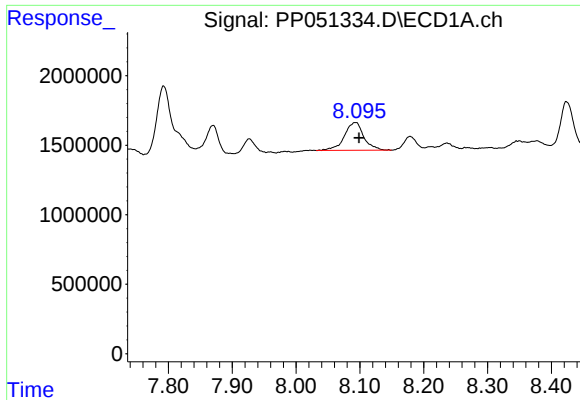
#33 AR-1260-3

R.T.: 7.870 min
Delta R.T.: -0.001 min
Response: 3136288
Conc: 53.98 ng/ml



#33 AR-1260-3

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 3036465
Conc: 52.72 ng/ml



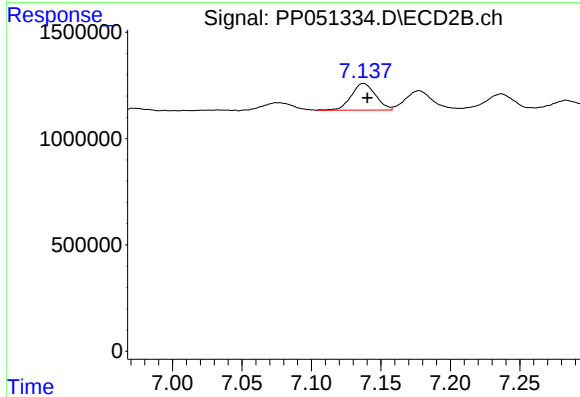
#34 AR-1260-4

R.T.: 8.093 min
Delta R.T.: -0.006 min
Response: 4268248
Conc: 70.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
212

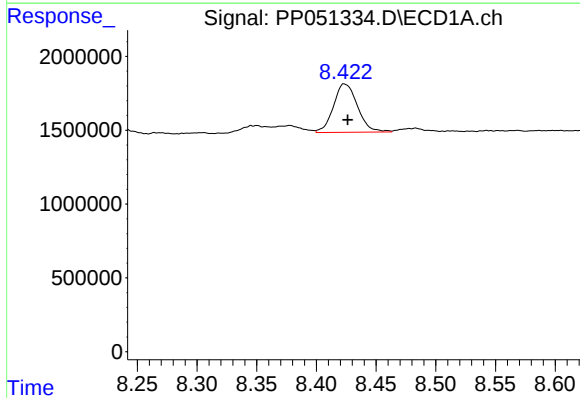
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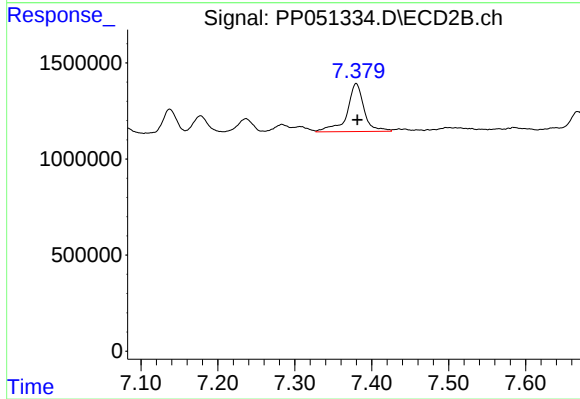
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: -0.003 min
Response: 1524924
Conc: 33.44 ng/ml



#35 AR-1260-5

R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4607735
Conc: 45.00 ng/ml



#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 3842794
Conc: 39.33 ng/ml