

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 14:33
 Operator : YP\AJ
 Sample : P4273-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AU-05-100224MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:32:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.753	4.051	23338225	23073027	17.364	15.442
2) SA Decachlor...	10.661	9.217	21160682	19208893	14.576	13.939m
Target Compounds						
3) L1 AR-1016-1	5.916	5.160	19515574	20345689	409.305	394.458
4) L1 AR-1016-2	5.939	5.181	27605385	27025617	398.681	380.085
5) L1 AR-1016-3	6.003	5.361	18464664	15760776	413.356	396.022
6) L1 AR-1016-4	6.101	5.400	15576776	13218672	433.467	382.827
7) L1 AR-1016-5	6.395	5.618	15244325	14968131	413.689	348.826m
31) L7 AR-1260-1	7.518	6.664	26899486	26697982	341.440	326.367
32) L7 AR-1260-2	7.771	6.849	33821430	30846758	371.070	328.351m
33) L7 AR-1260-3	8.133	7.007	21335527	29616842	337.747	326.913m
34) L7 AR-1260-4	8.371	7.482	25621091	21216854	339.328	318.186
35) L7 AR-1260-5	8.708	7.720	43572728	46268076	336.533	317.807

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

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Instrument :

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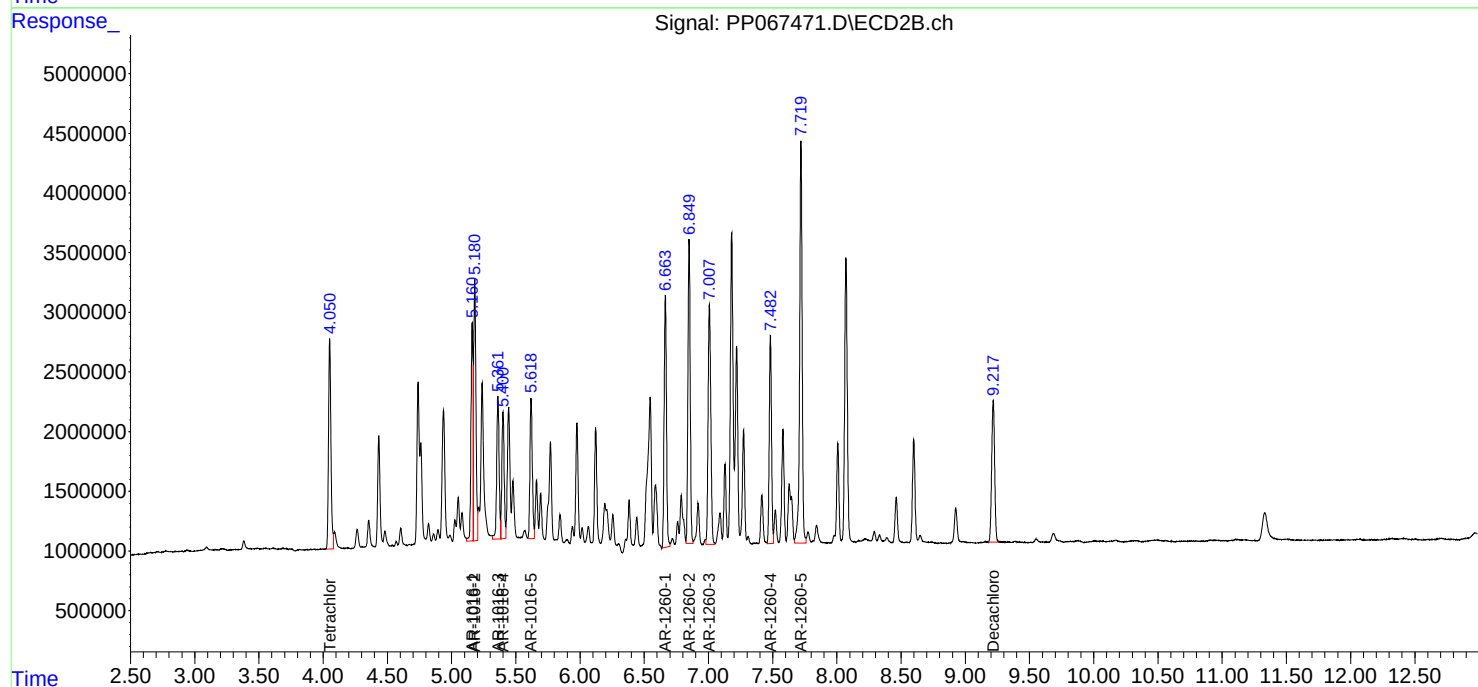
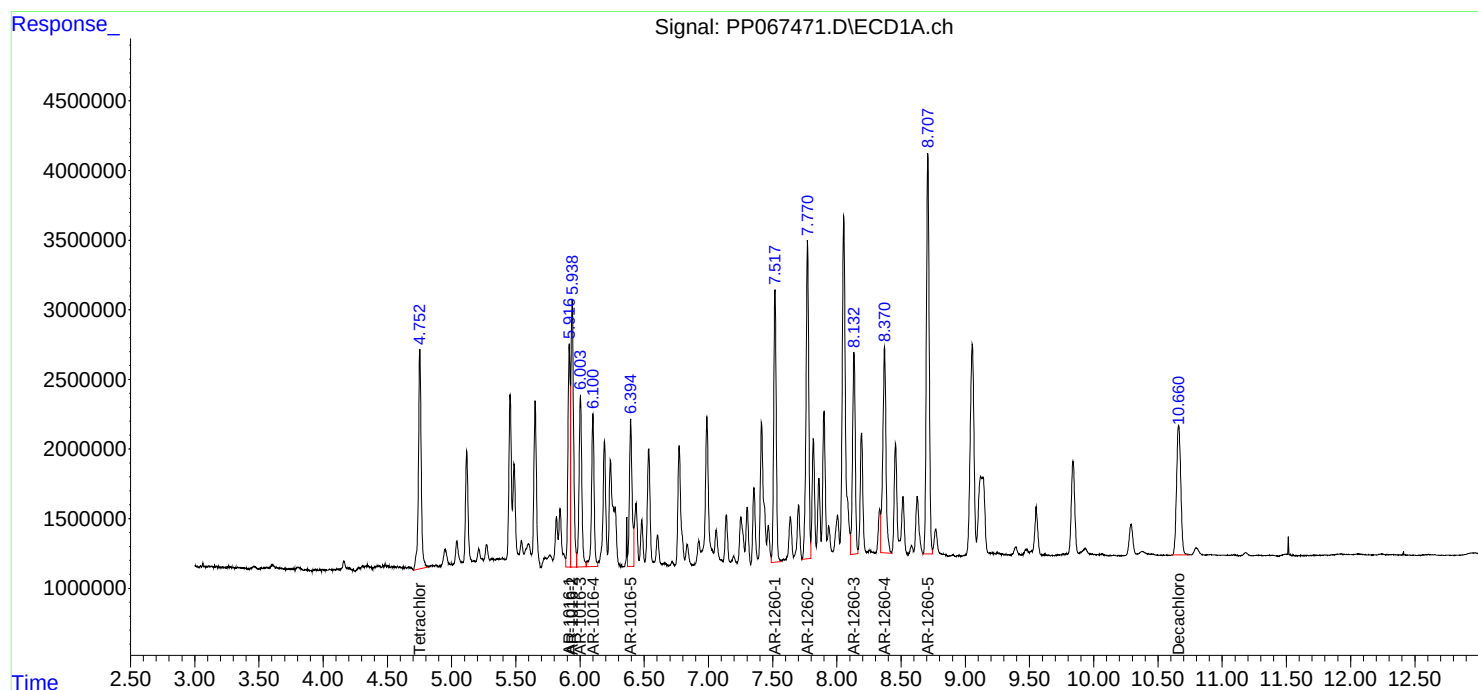
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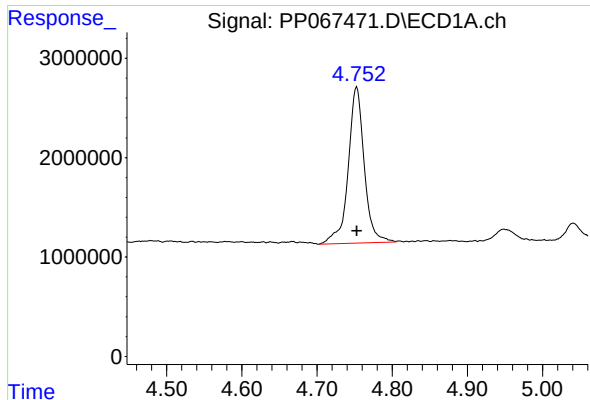
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





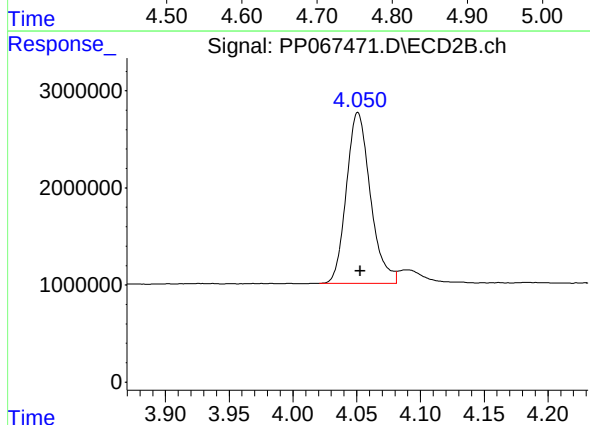
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 23338225
Conc: 17.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
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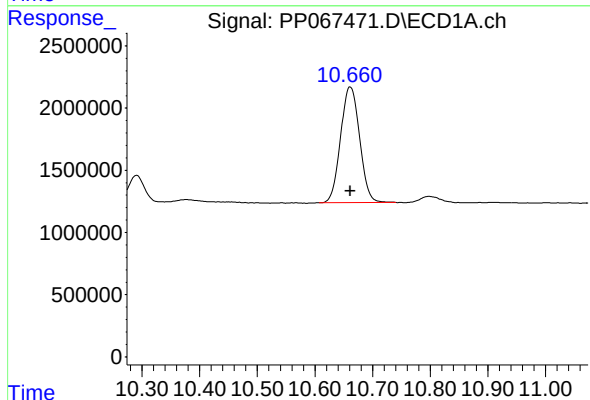
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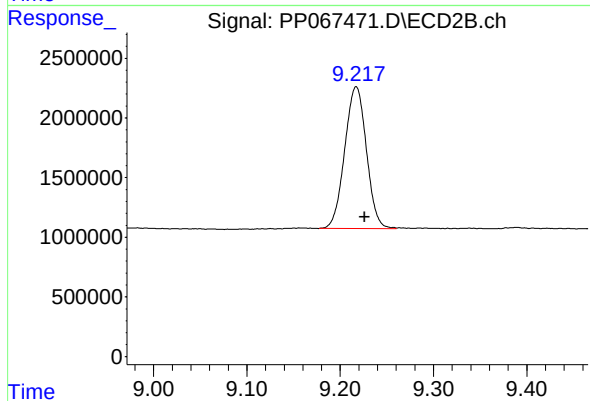
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 23073027
Conc: 15.44 ng/ml



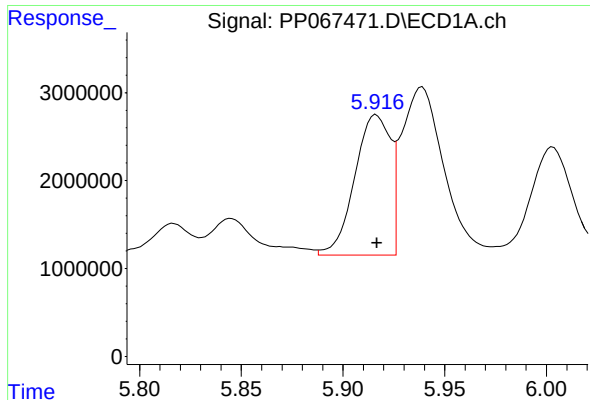
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: 0.000 min
Response: 21160682
Conc: 14.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.009 min
Response: 19208893
Conc: 13.94 ng/ml m



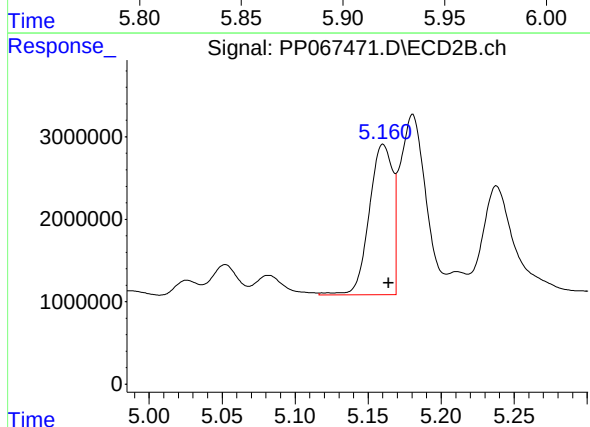
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 19515574
Conc: 409.31 ng/ml

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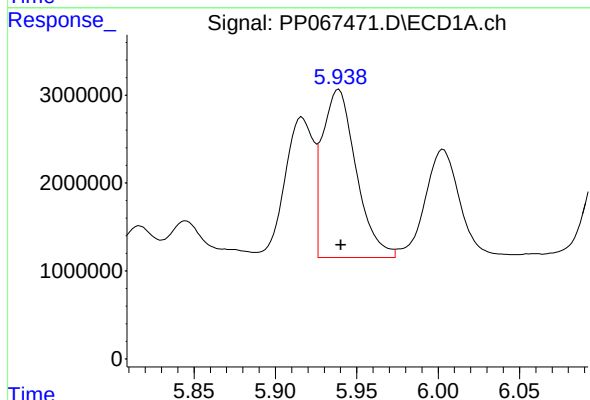
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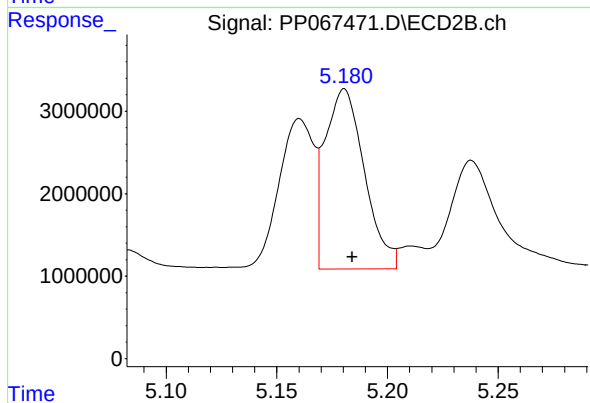
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 20345689
Conc: 394.46 ng/ml



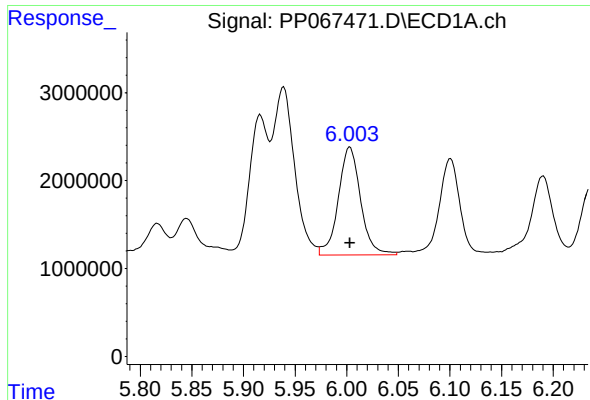
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 27605385
Conc: 398.68 ng/ml



#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 27025617
Conc: 380.08 ng/ml



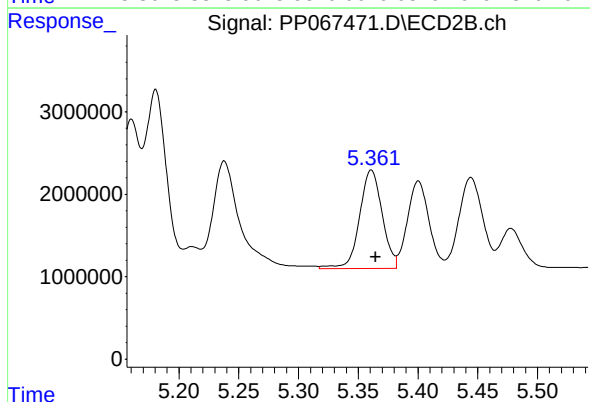
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 18464664
Conc: 413.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-100224MS

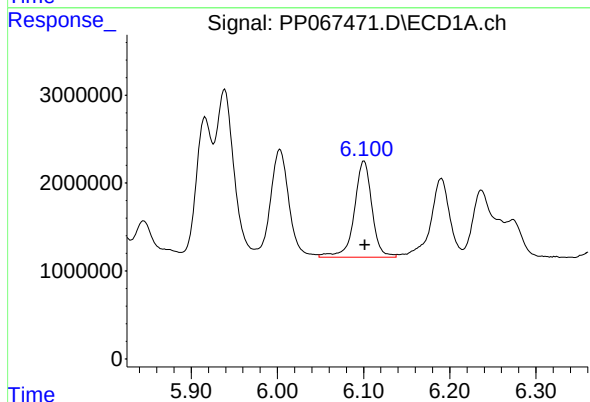
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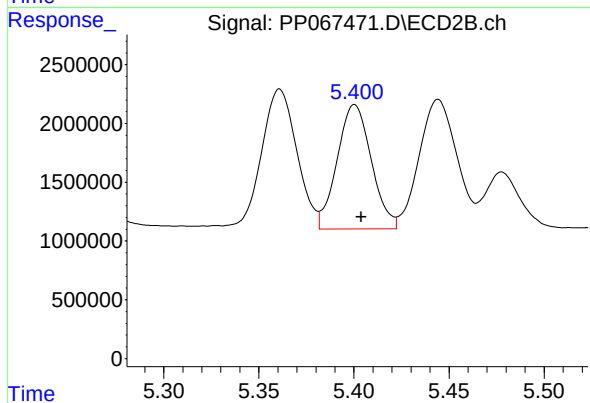
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 15760776
Conc: 396.02 ng/ml



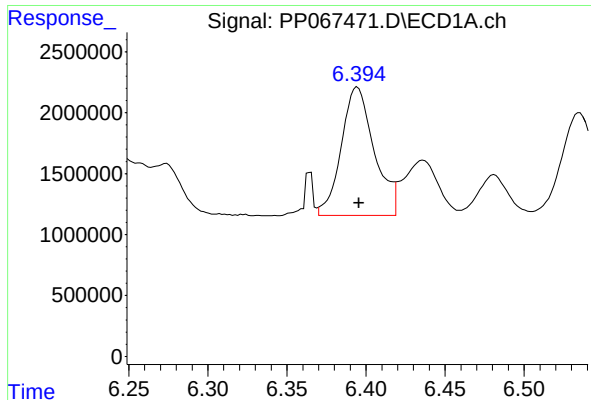
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 15576776
Conc: 433.47 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.003 min
Response: 13218672
Conc: 382.83 ng/ml



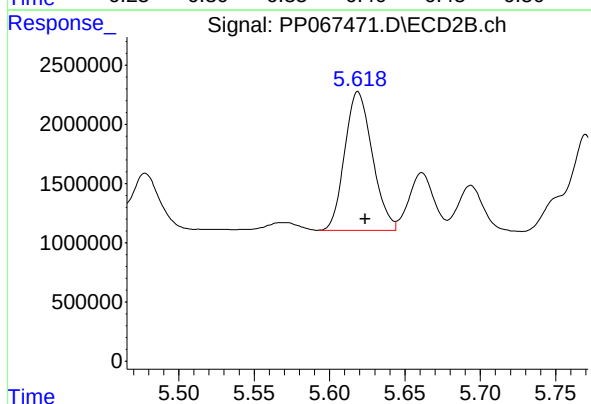
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 15244325
Conc: 413.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-100224MS

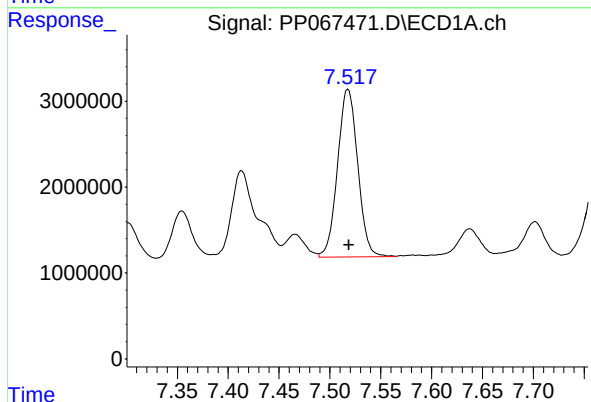
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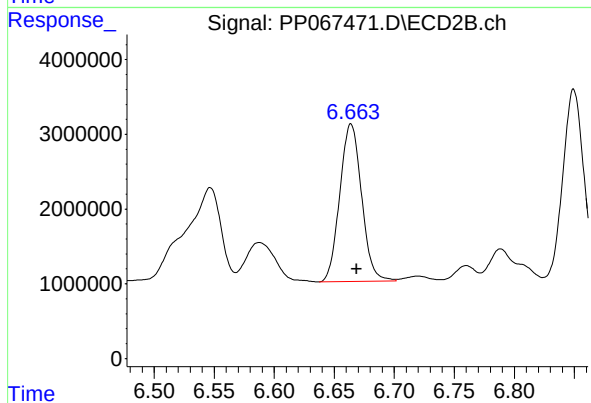
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 14968131
Conc: 348.83 ng/ml



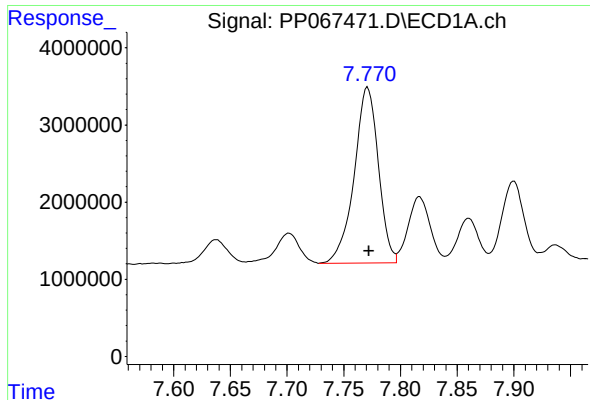
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 26899486
Conc: 341.44 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 26697982
Conc: 326.37 ng/ml



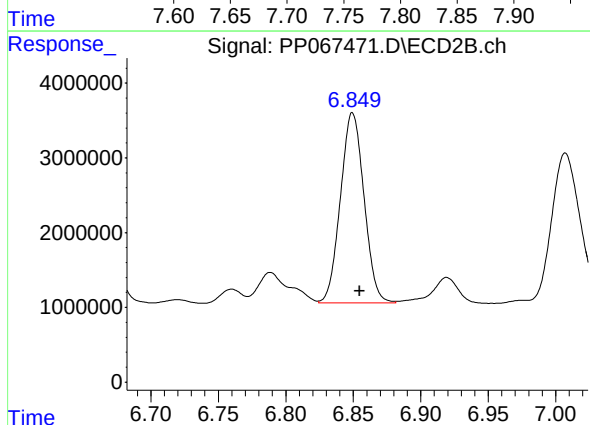
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 33821430
Conc: 371.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-100224MS

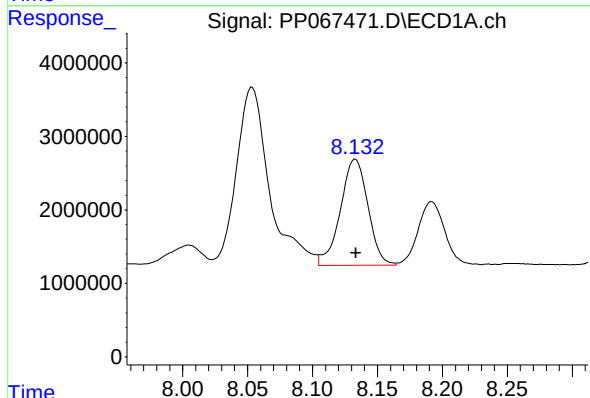
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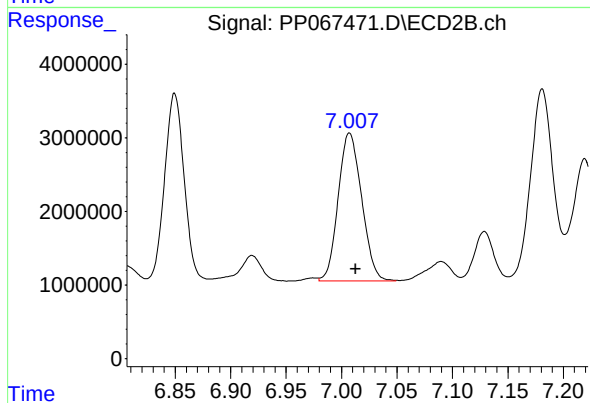
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.006 min
Response: 30846758
Conc: 328.35 ng/ml m



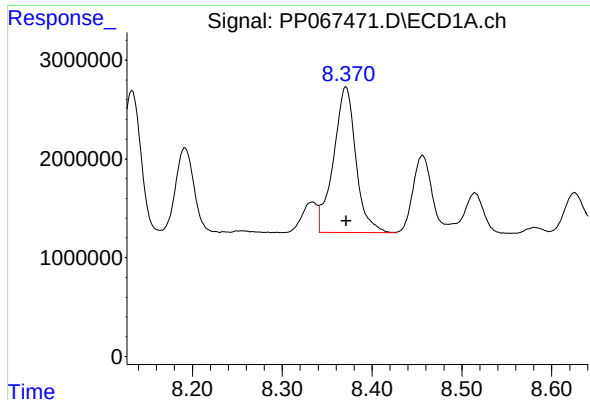
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 21335527
Conc: 337.75 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 29616842
Conc: 326.91 ng/ml m



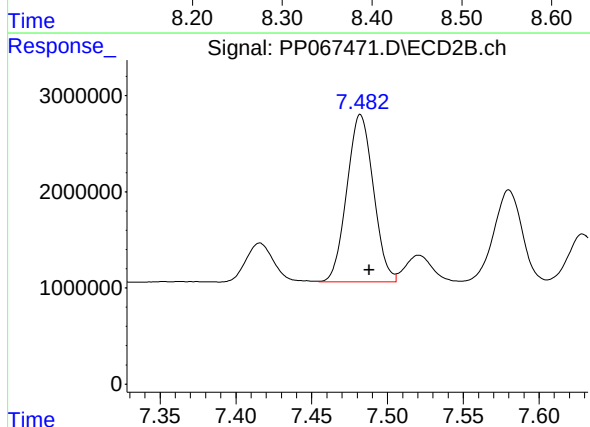
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 25621091
Conc: 339.33 ng/ml

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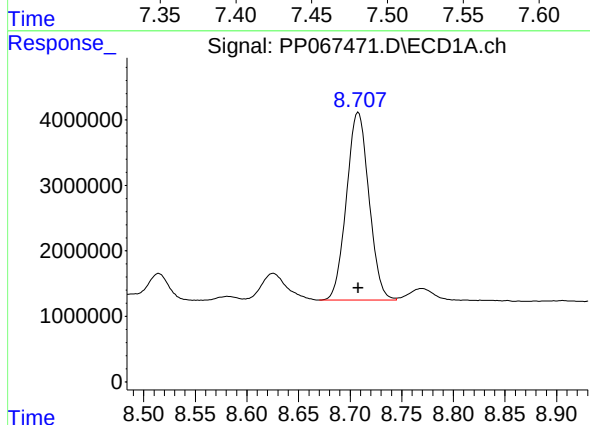
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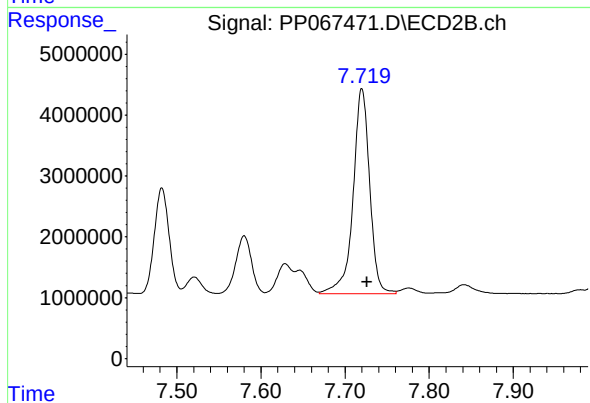
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 21216854
Conc: 318.19 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 43572728
Conc: 336.53 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 46268076
Conc: 317.81 ng/ml