

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102324\
 Data File : PP068161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 14:26
 Operator : YP\AJ
 Sample : P4486-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-03-102224MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2024
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:41:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.757	4.049	19947342	19355180	21.550	19.156m
2) SA Decachlor...	10.670	9.210	25347006	22239424	22.016	19.831
Target Compounds						
3) L1 AR-1016-1	5.922	5.157	16029996	16215550	484.778	463.470
4) L1 AR-1016-2	5.943	5.177	23753631	22462512	487.046	466.332
5) L1 AR-1016-3	6.007	5.357	14822705	12564735	470.384	466.440
6) L1 AR-1016-4	6.105	5.397	11945254	10963827	464.008	455.212
7) L1 AR-1016-5	6.399	5.615	12882377	13623568	475.946	447.998m
31) L7 AR-1260-1	7.523	6.659	24826176	24768924	459.542	434.833
32) L7 AR-1260-2	7.776	6.846	29432966	28716941	465.190	430.511
33) L7 AR-1260-3	8.138	7.003	20138112	27623843	388.400	433.648
34) L7 AR-1260-4	8.375	7.477	24999382	20778728	415.311	375.795
35) L7 AR-1260-5	8.713	7.716	44707714	46890504	415.067	383.410

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

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Sample : P4486-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

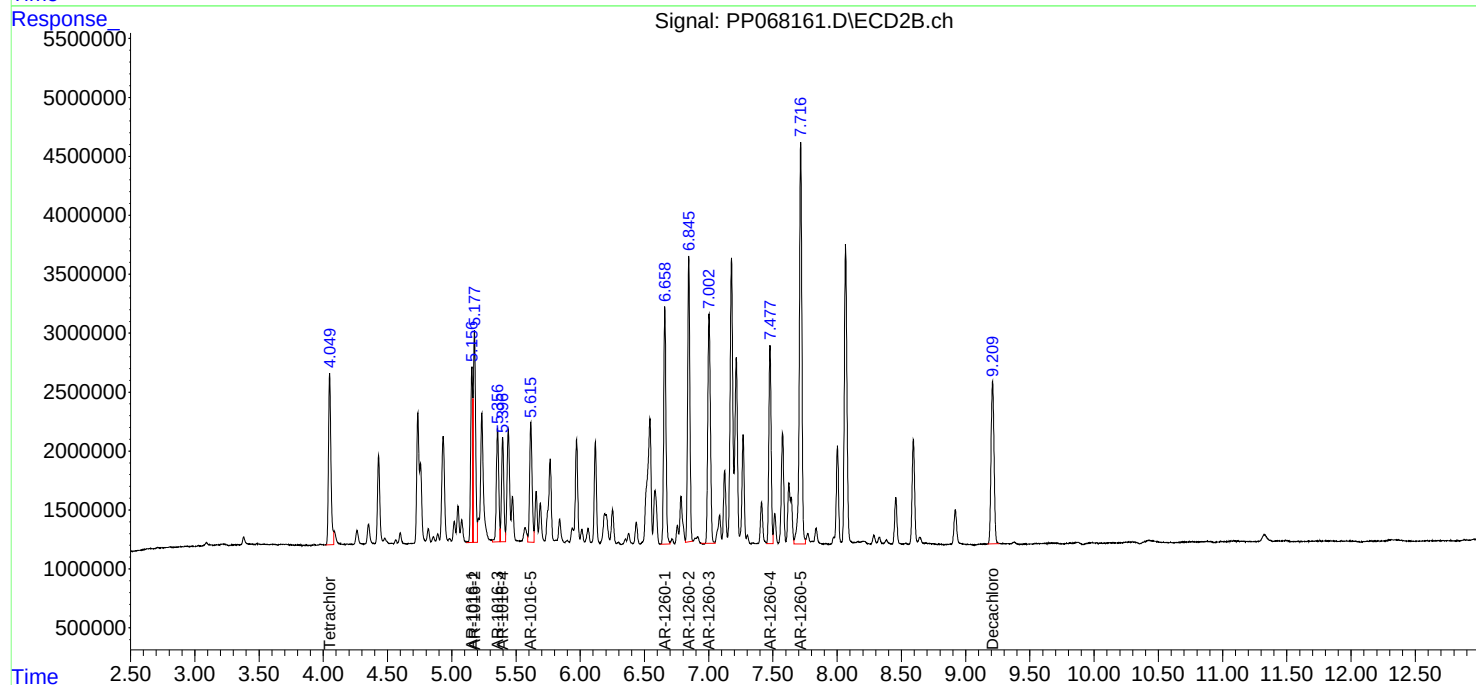
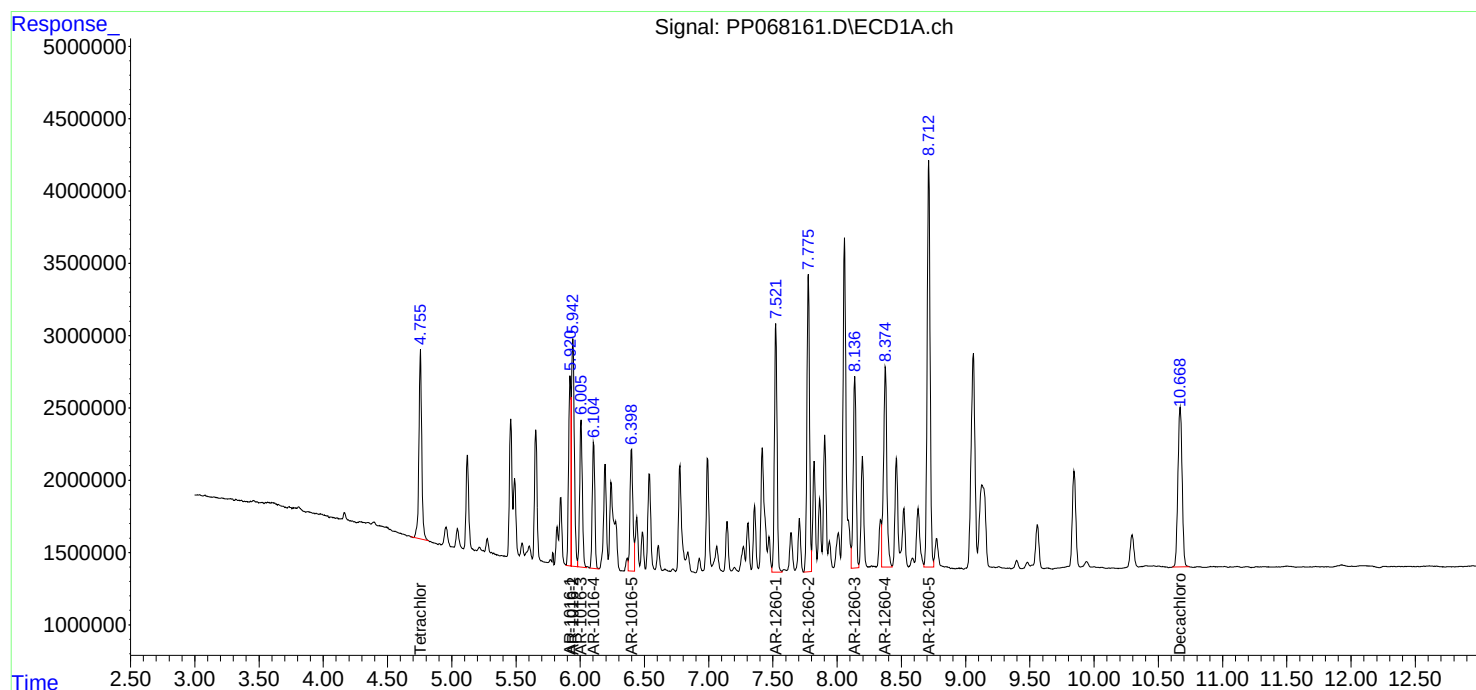
Instrument :
ECD_P
ClientSampleId :
EO-03-102224MS

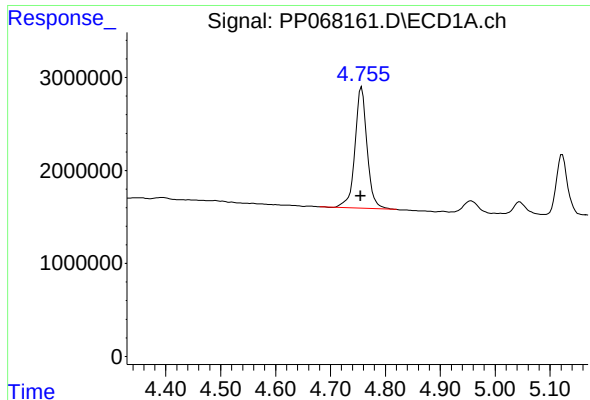
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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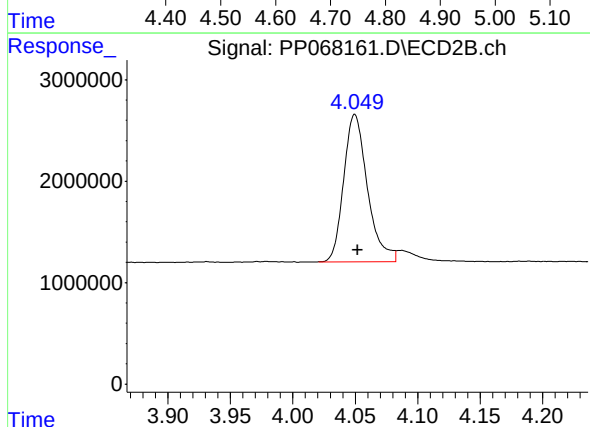
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.002 min
Response: 19947342
Conc: 21.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-102224MS

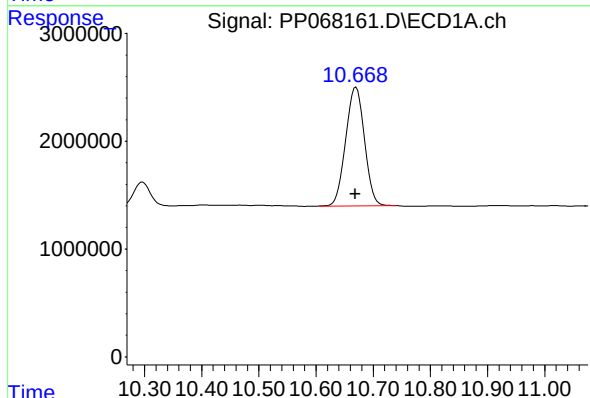
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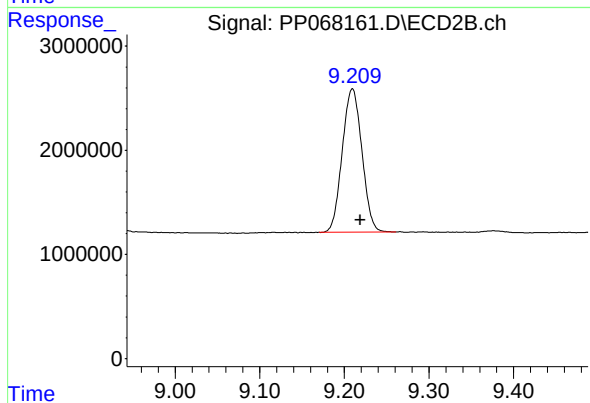
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 19355180
Conc: 19.16 ng/ml m



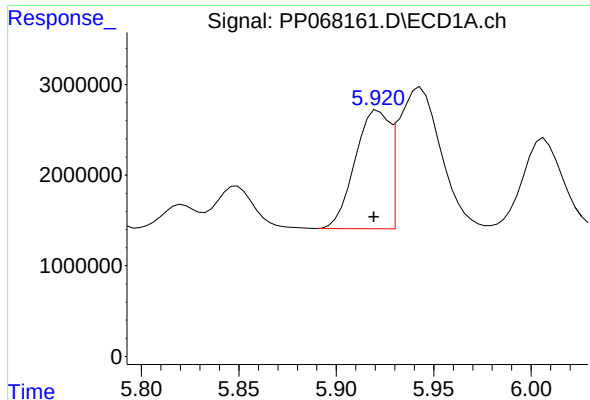
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: 0.000 min
Response: 25347006
Conc: 22.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 22239424
Conc: 19.83 ng/ml



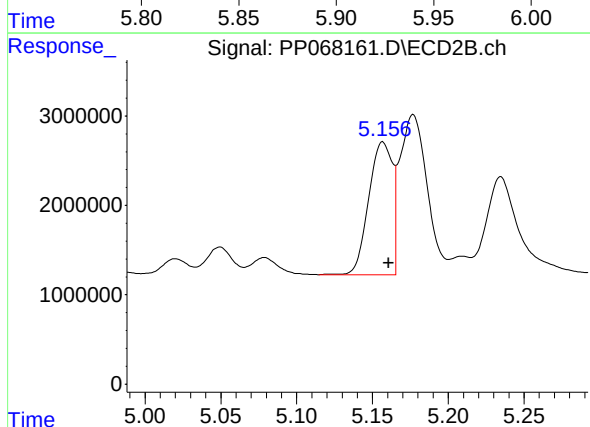
#3 AR-1016-1

R.T.: 5.922 min
Delta R.T.: 0.002 min
Response: 16029996
Conc: 484.78 ng/ml

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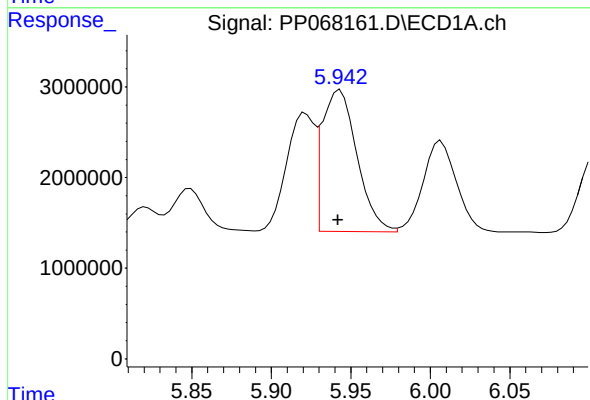
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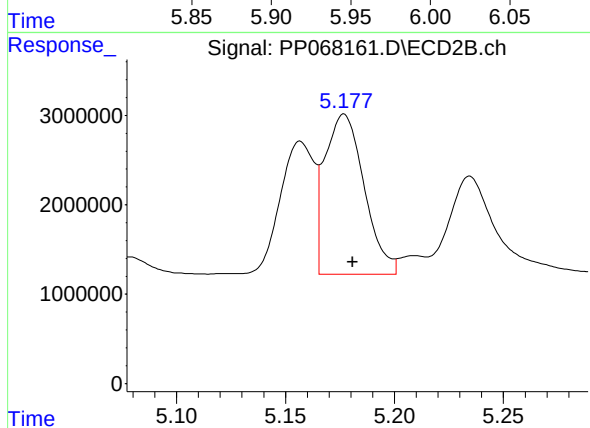
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 16215550
Conc: 463.47 ng/ml



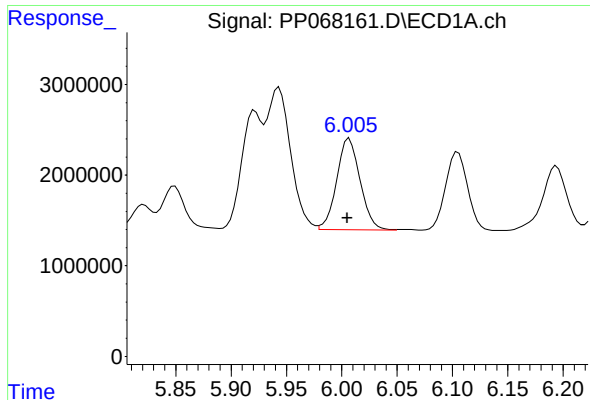
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.001 min
Response: 23753631
Conc: 487.05 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 22462512
Conc: 466.33 ng/ml



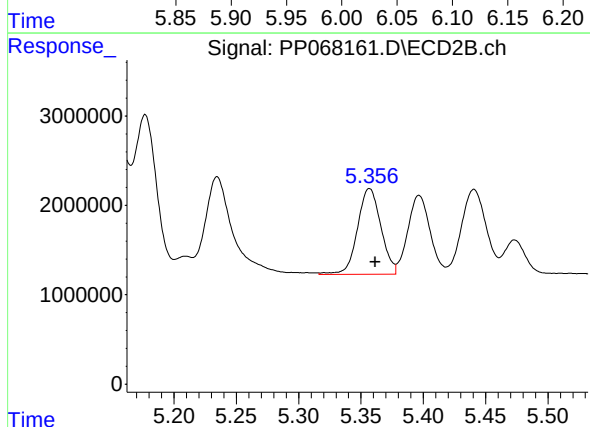
#5 AR-1016-3

R.T.: 6.007 min
Delta R.T.: 0.002 min
Response: 14822705
Conc: 470.38 ng/ml

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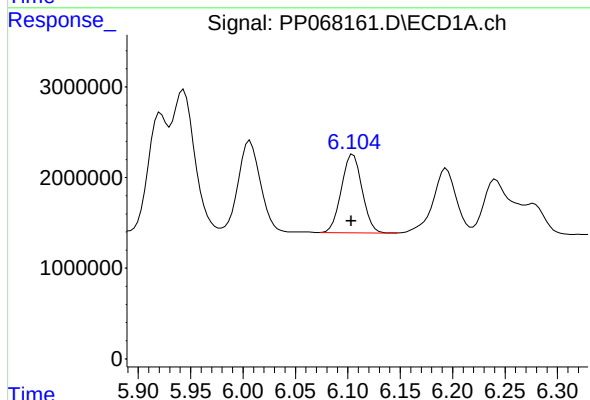
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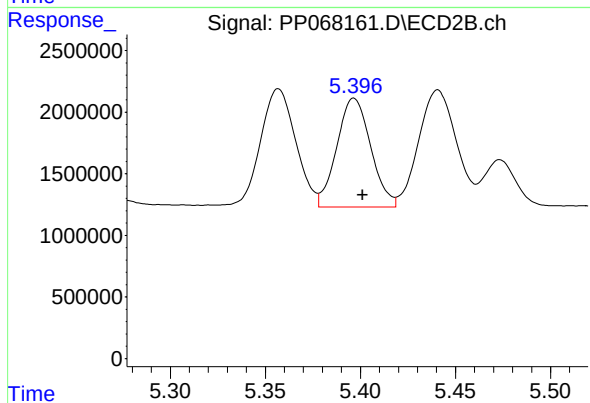
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.005 min
Response: 12564735
Conc: 466.44 ng/ml



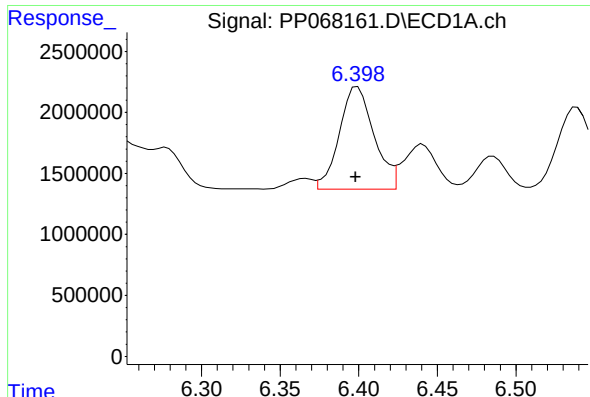
#6 AR-1016-4

R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 11945254
Conc: 464.01 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.005 min
Response: 10963827
Conc: 455.21 ng/ml



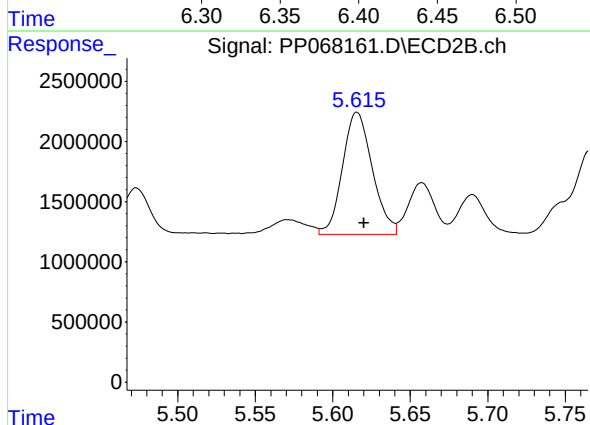
#7 AR-1016-5

R.T.: 6.399 min
Delta R.T.: 0.001 min
Response: 12882377
Conc: 475.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-102224MS

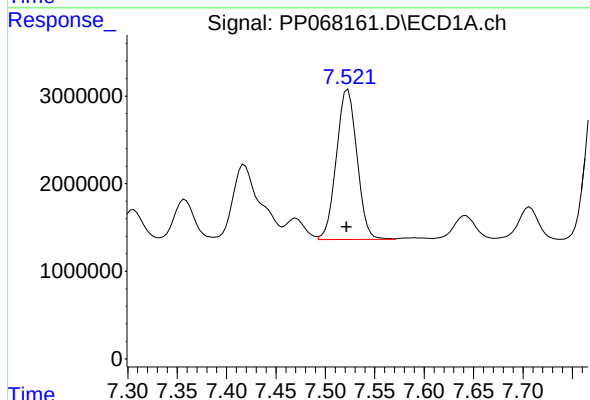
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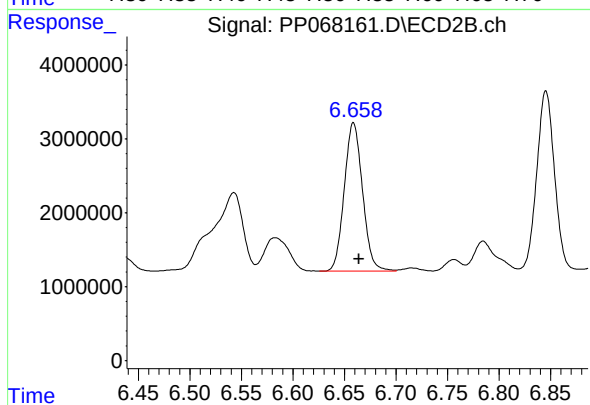
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 13623568
Conc: 448.00 ng/ml



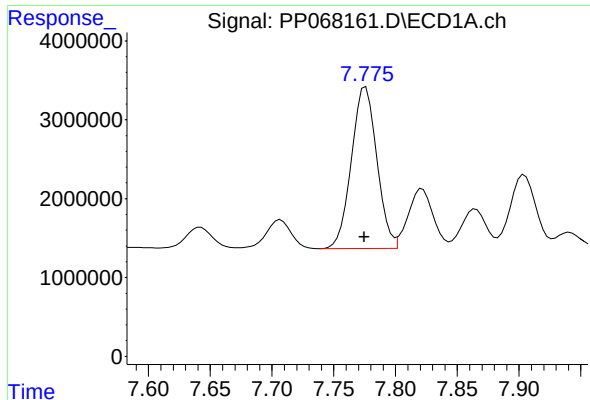
#31 AR-1260-1

R.T.: 7.523 min
Delta R.T.: 0.001 min
Response: 24826176
Conc: 459.54 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.006 min
Response: 24768924
Conc: 434.83 ng/ml



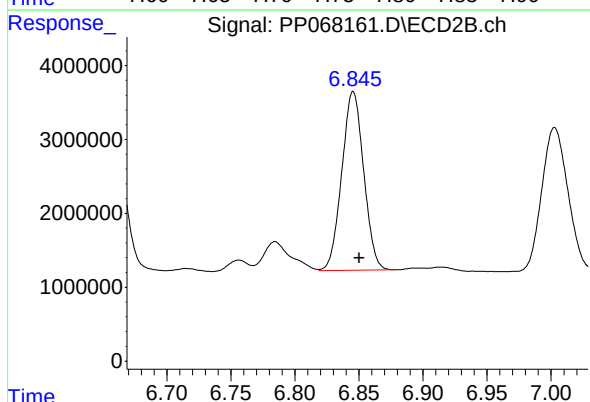
#32 AR-1260-2

R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 29432966
Conc: 465.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-03-102224MS

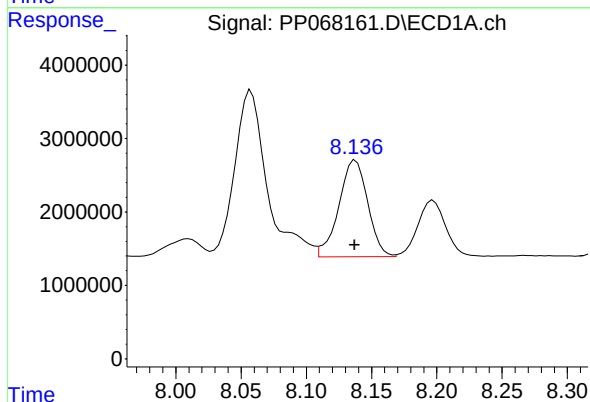
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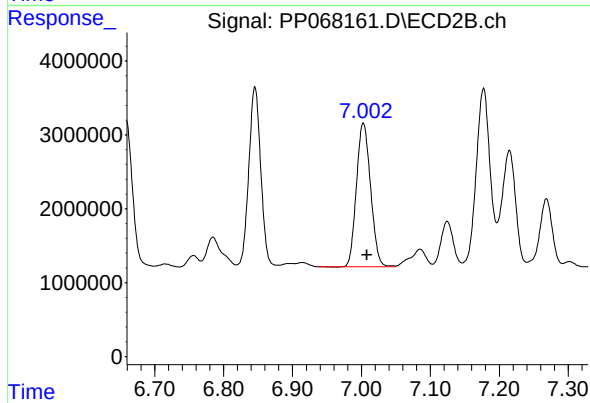
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.005 min
Response: 28716941
Conc: 430.51 ng/ml



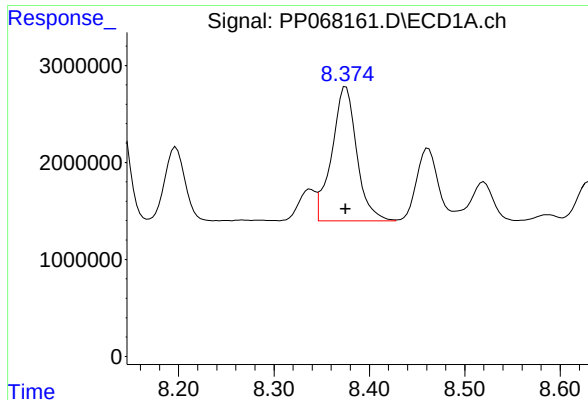
#33 AR-1260-3

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 20138112
Conc: 388.40 ng/ml



#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 27623843
Conc: 433.65 ng/ml



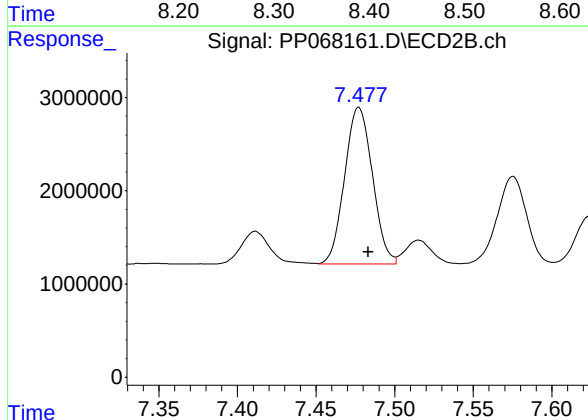
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 24999382
Conc: 415.31 ng/ml

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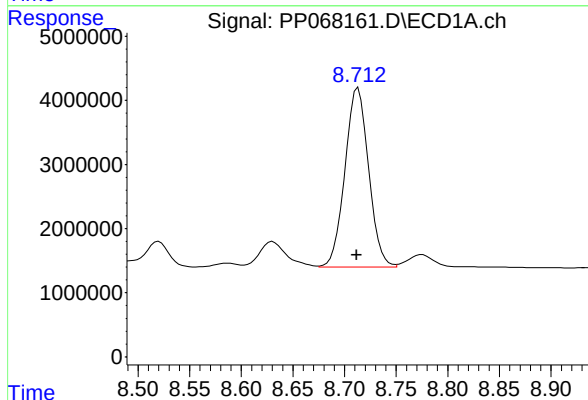
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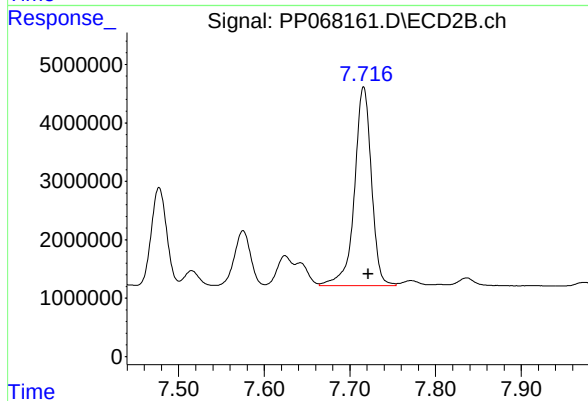
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 20778728
Conc: 375.79 ng/ml



#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: 0.001 min
Response: 44707714
Conc: 415.07 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 46890504
Conc: 383.41 ng/ml