

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
 Data File : PP063723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 18:02
 Operator : YP\AJ
 Sample : PB159732BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159732BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:45:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.488	3.639	42650033	40545298	17.874	16.982
2) SA Decachlor...	10.354	8.672	43065922	39612505	16.962	14.658m
Target Compounds						
3) L1 AR-1016-1	5.669	4.730	28889419	28383156	346.682	343.599
4) L1 AR-1016-2	5.692	4.748	41219869	40615797	340.779	350.356
5) L1 AR-1016-3	5.755	4.925	26741277	22007361	334.845	353.589
6) L1 AR-1016-4	5.853	4.967	21544765	19196623	344.202	350.284
7) L1 AR-1016-5	6.152	5.181	22045893	23775049	342.144	342.023
31) L7 AR-1260-1	7.287	6.219	44095419	48036627	349.126	336.137
32) L7 AR-1260-2	7.545	6.408	50092560	56863808	350.885	336.384
33) L7 AR-1260-3	7.907	6.562	34088707	53174715	339.613	330.837
34) L7 AR-1260-4	8.136	7.037	40410859	38737734	335.913	317.811
35) L7 AR-1260-5	8.466	7.279	71556969	84733042	344.707	317.587

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

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Data File : PP063723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2024 18:02
Operator : YP\AJ
Sample : PB159732BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

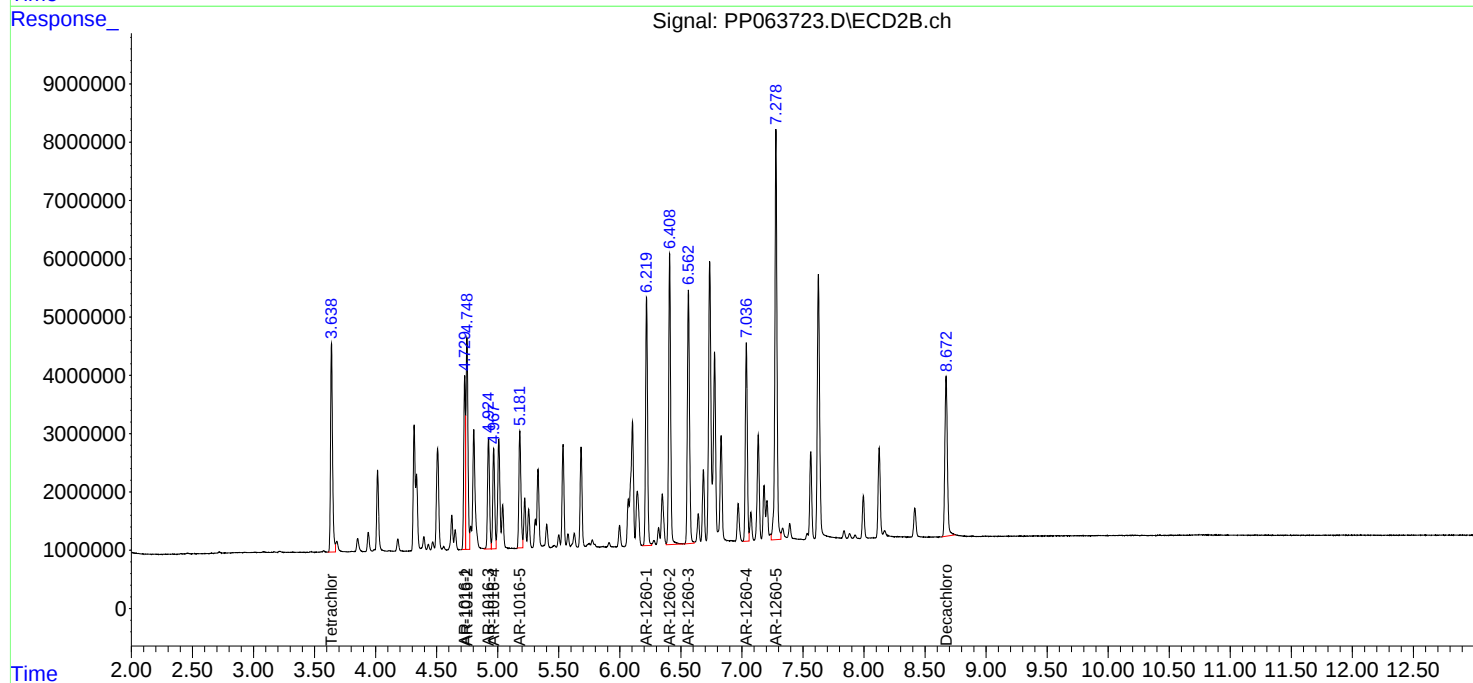
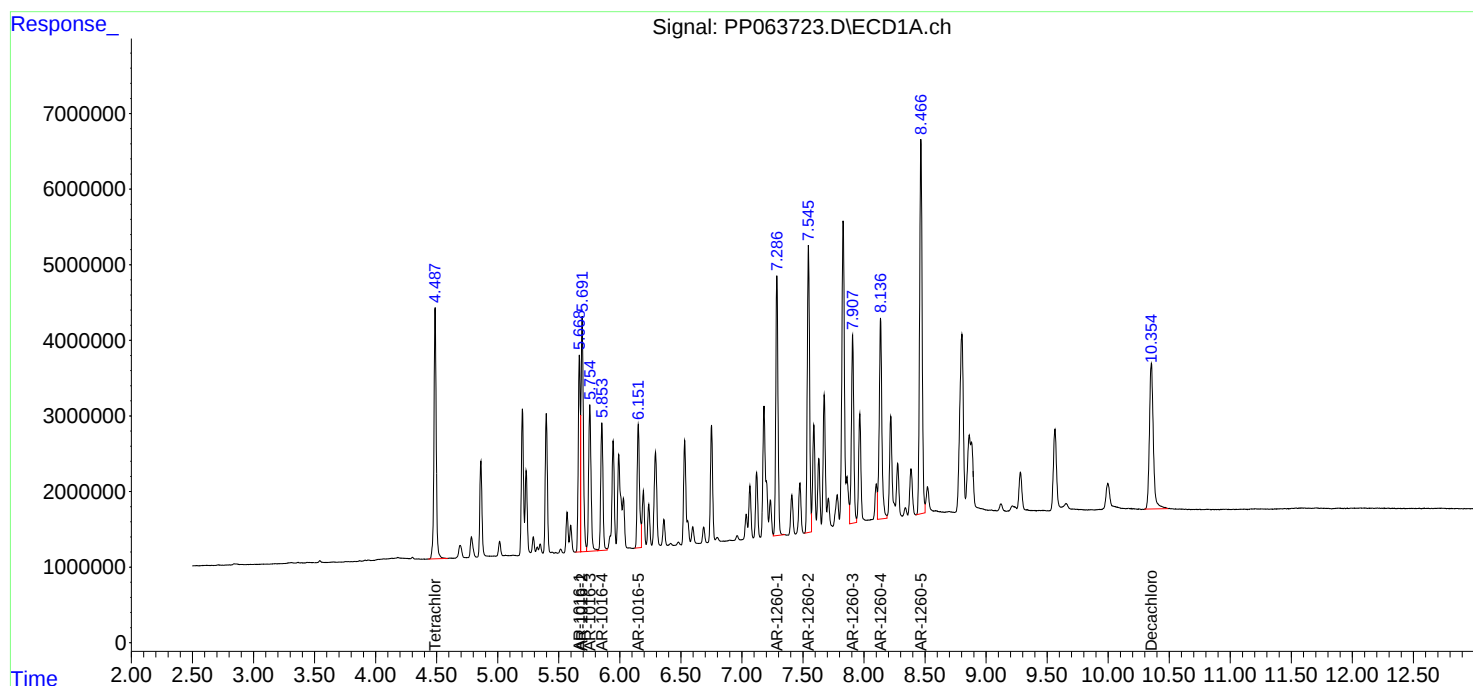
Instrument :
ECD_P
ClientSampleId :
PB159732BS

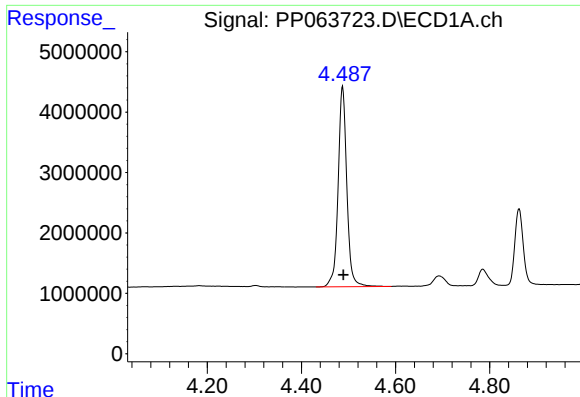
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 22:45:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
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Integrator: 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





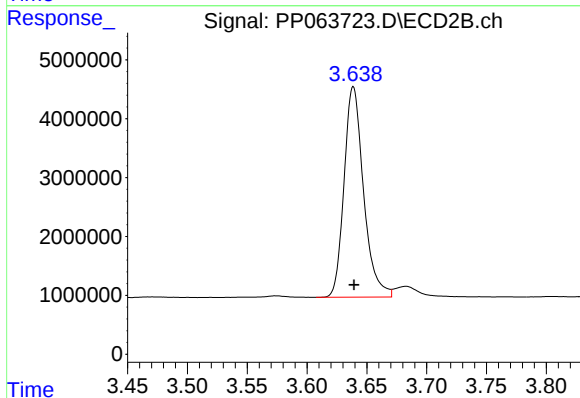
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 42650033
Conc: 17.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159732BS

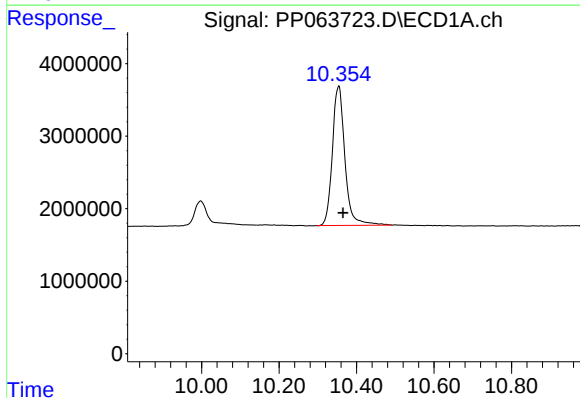
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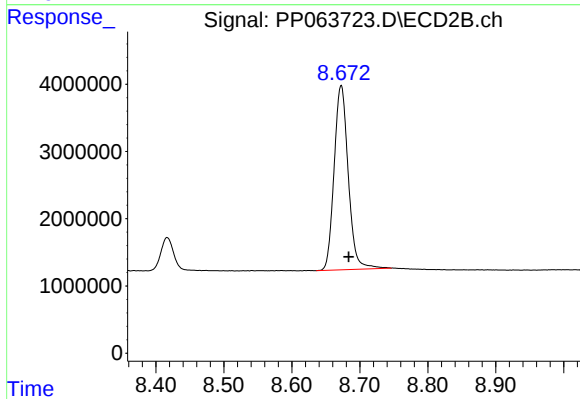
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 40545298
Conc: 16.98 ng/ml



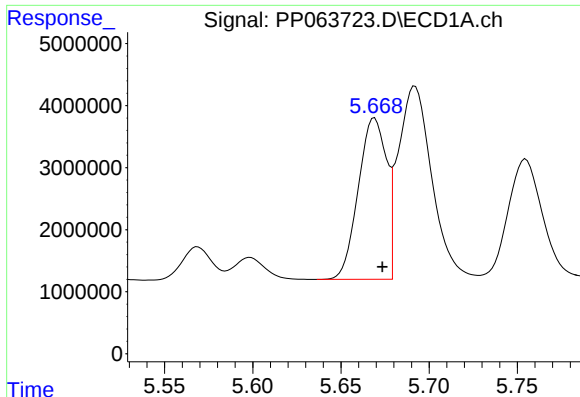
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.012 min
Response: 43065922
Conc: 16.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.011 min
Response: 39612505
Conc: 14.66 ng/ml m



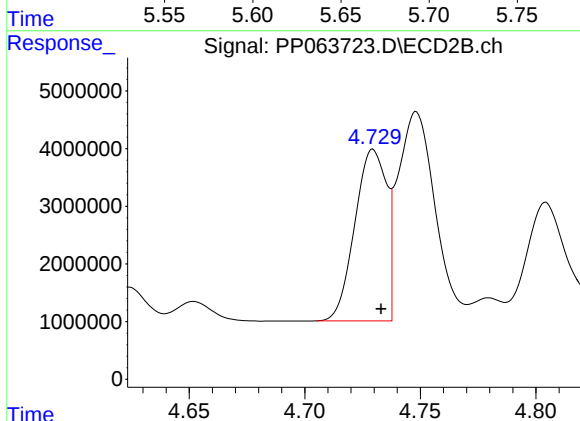
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 28889419
Conc: 346.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159732BS

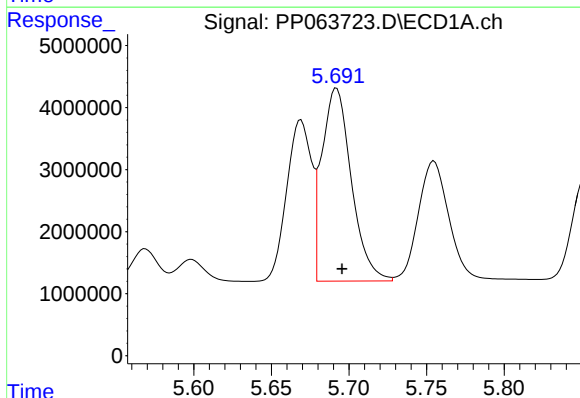
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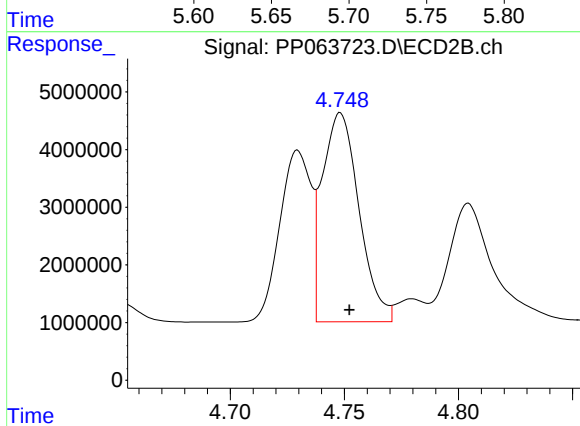
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 28383156
Conc: 343.60 ng/ml



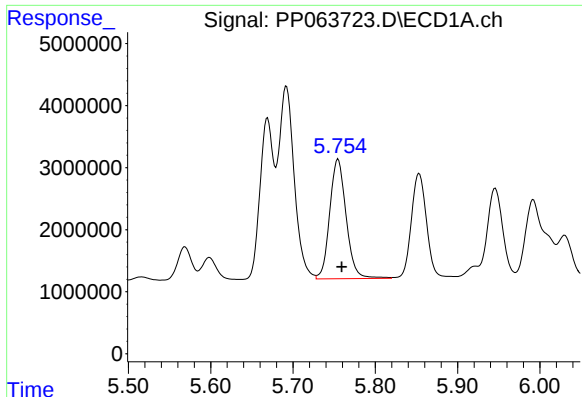
#4 AR-1016-2

R.T.: 5.692 min
Delta R.T.: -0.004 min
Response: 41219869
Conc: 340.78 ng/ml



#4 AR-1016-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 40615797
Conc: 350.36 ng/ml



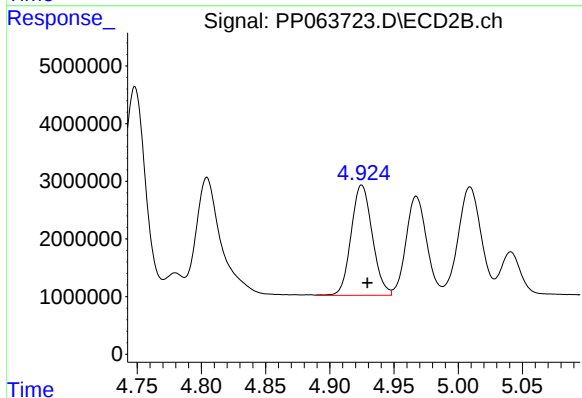
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 26741277
Conc: 334.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159732BS

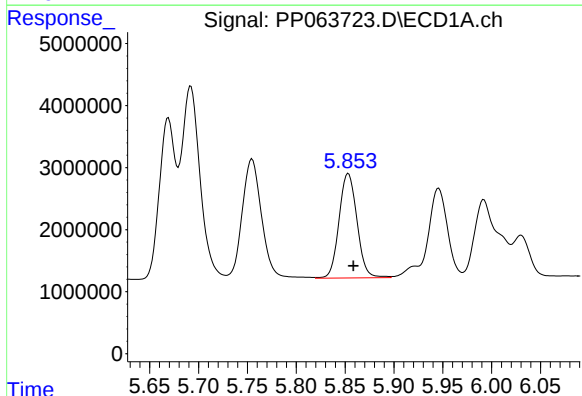
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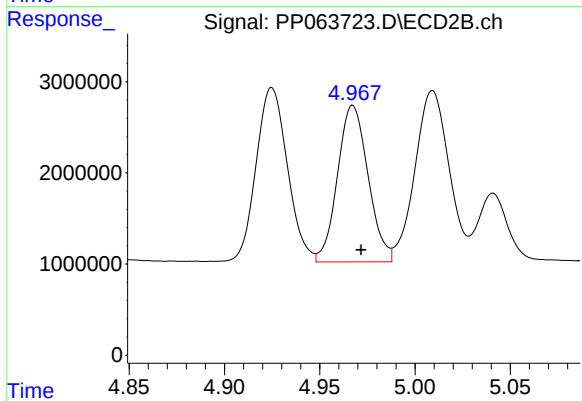
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 22007361
Conc: 353.59 ng/ml



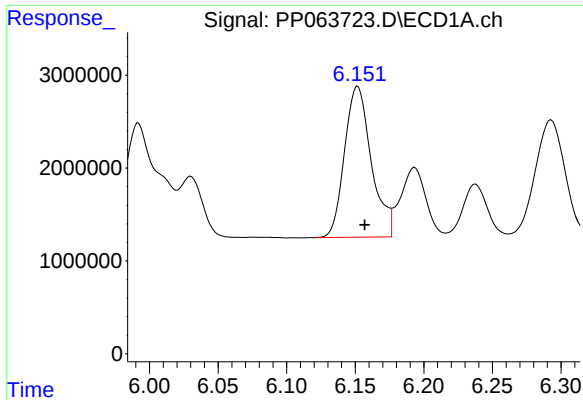
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.005 min
Response: 21544765
Conc: 344.20 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.004 min
Response: 19196623
Conc: 350.28 ng/ml



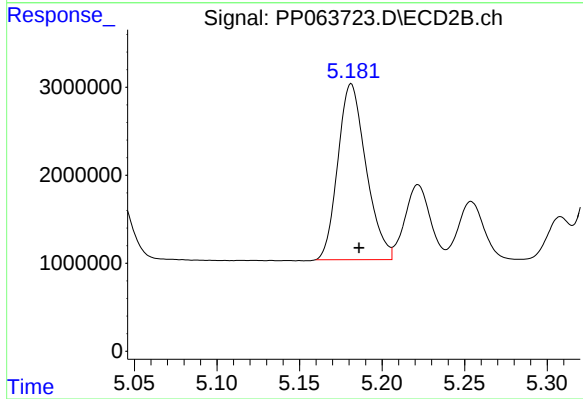
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 22045893
Conc: 342.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159732BS

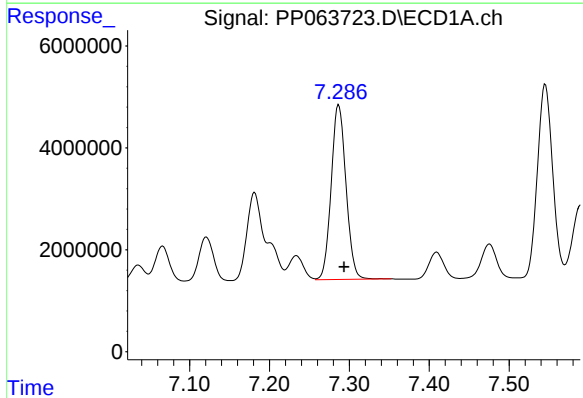
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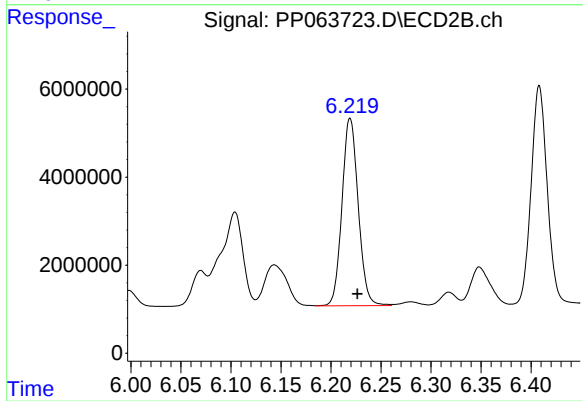
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 23775049
Conc: 342.02 ng/ml



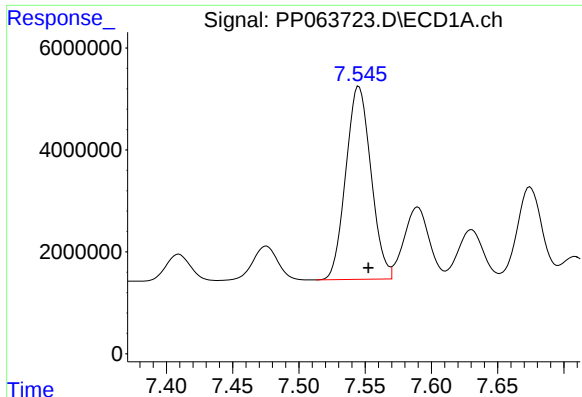
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.007 min
Response: 44095419
Conc: 349.13 ng/ml



#31 AR-1260-1

R.T.: 6.219 min
Delta R.T.: -0.007 min
Response: 48036627
Conc: 336.14 ng/ml



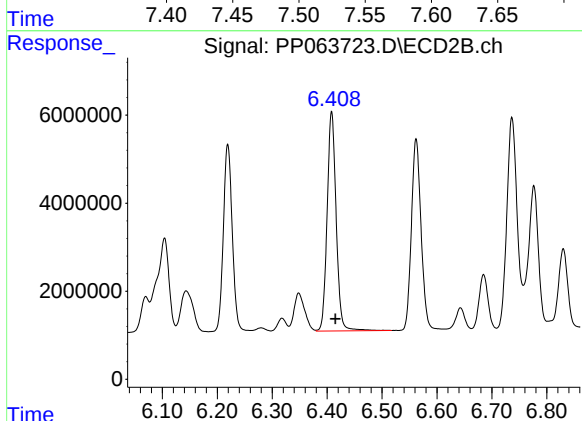
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 50092560
Conc: 350.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159732BS

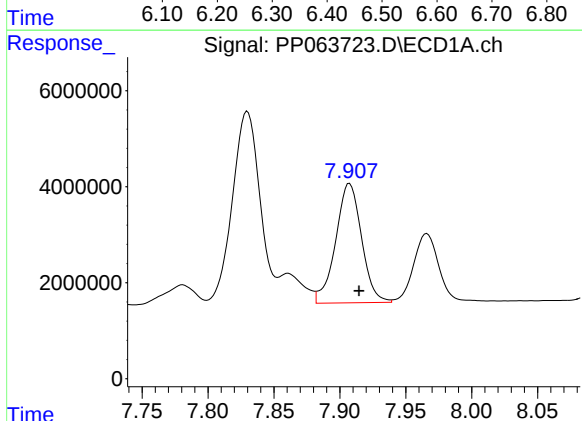
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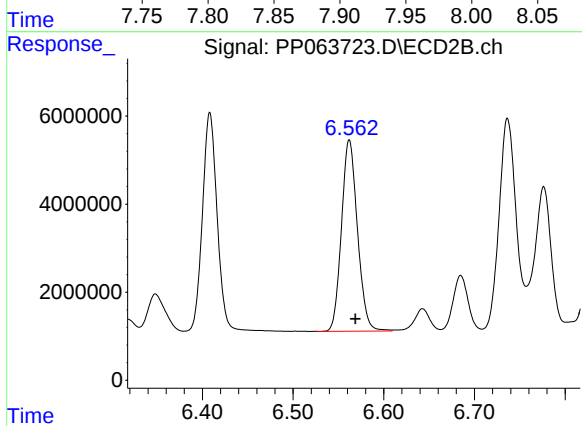
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 56863808
Conc: 336.38 ng/ml



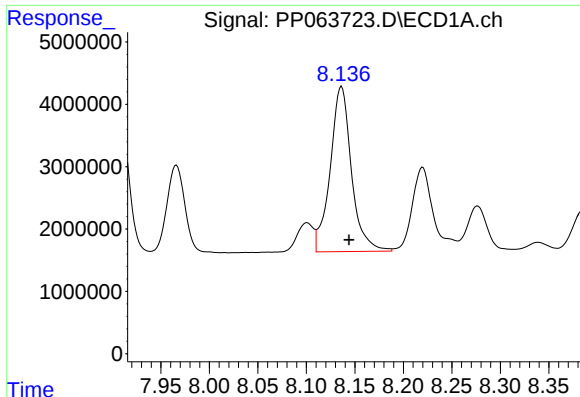
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.007 min
Response: 34088707
Conc: 339.61 ng/ml



#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 53174715
Conc: 330.84 ng/ml



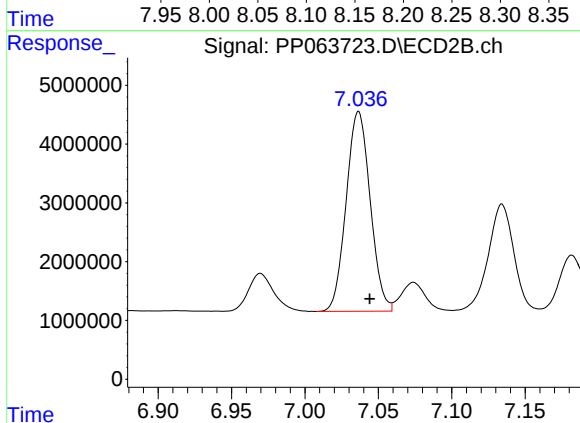
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 40410859
Conc: 335.91 ng/ml

Instrument :
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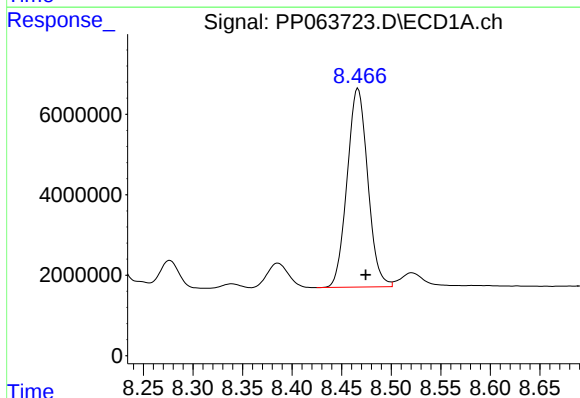
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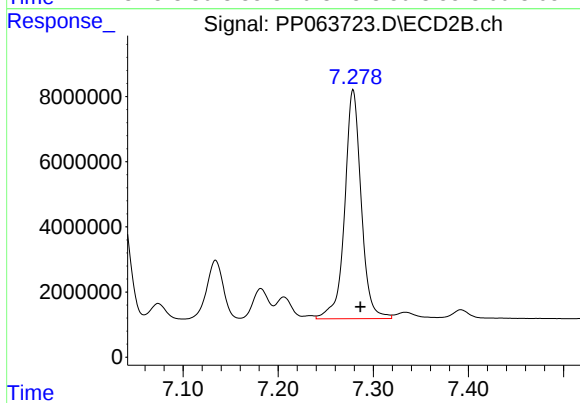
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 38737734
Conc: 317.81 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.008 min
Response: 71556969
Conc: 344.71 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 84733042
Conc: 317.59 ng/ml