

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 07:55
 Operator : YP\AJ
 Sample : PB166785BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166785BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 10:13:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.522	3.829	37824938	22455547	26.424m	25.159m
2) SA Decachlor...	10.251	8.888	28013044	27703756	25.632	24.769
Target Compounds						
3) L1 AR-1016-1	5.675	4.919	22722575	14033695	490.419m	430.283m
4) L1 AR-1016-2	5.698	4.938	34417691	20859829	507.058	463.980m
5) L1 AR-1016-3	5.760	5.116	20495292	11787550	481.149	473.700
6) L1 AR-1016-4	5.857	5.157	17402160	9217766	497.198	456.409
7) L1 AR-1016-5	6.149	5.373	15432322	11821766	466.818m	440.718
31) L7 AR-1260-1	7.270	6.411	28710308	24644485	491.310	510.983
32) L7 AR-1260-2	7.524	6.599	38295821	31418785	492.153	512.511
33) L7 AR-1260-3	7.882	6.752	26150001	26803971	418.271	445.571m
34) L7 AR-1260-4	8.106	7.225	28394523	19688957	430.372	423.713
35) L7 AR-1260-5	8.427	7.466	56966002	50523134	435.101	454.569

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

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Acq On : 20 Feb 2025 07:55
Operator : YP\AJ
Sample : PB166785BS
Misc :
ALS Vial : 46 Sample Multiplier: 1

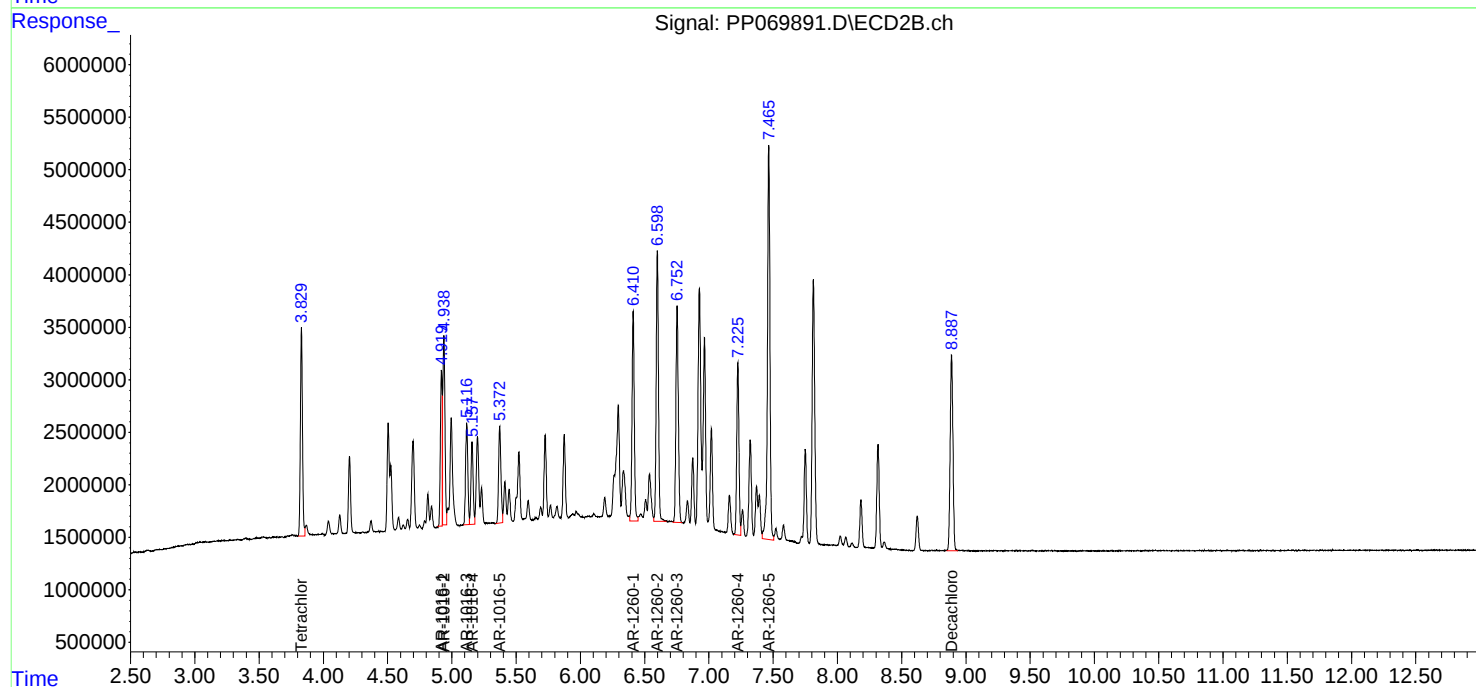
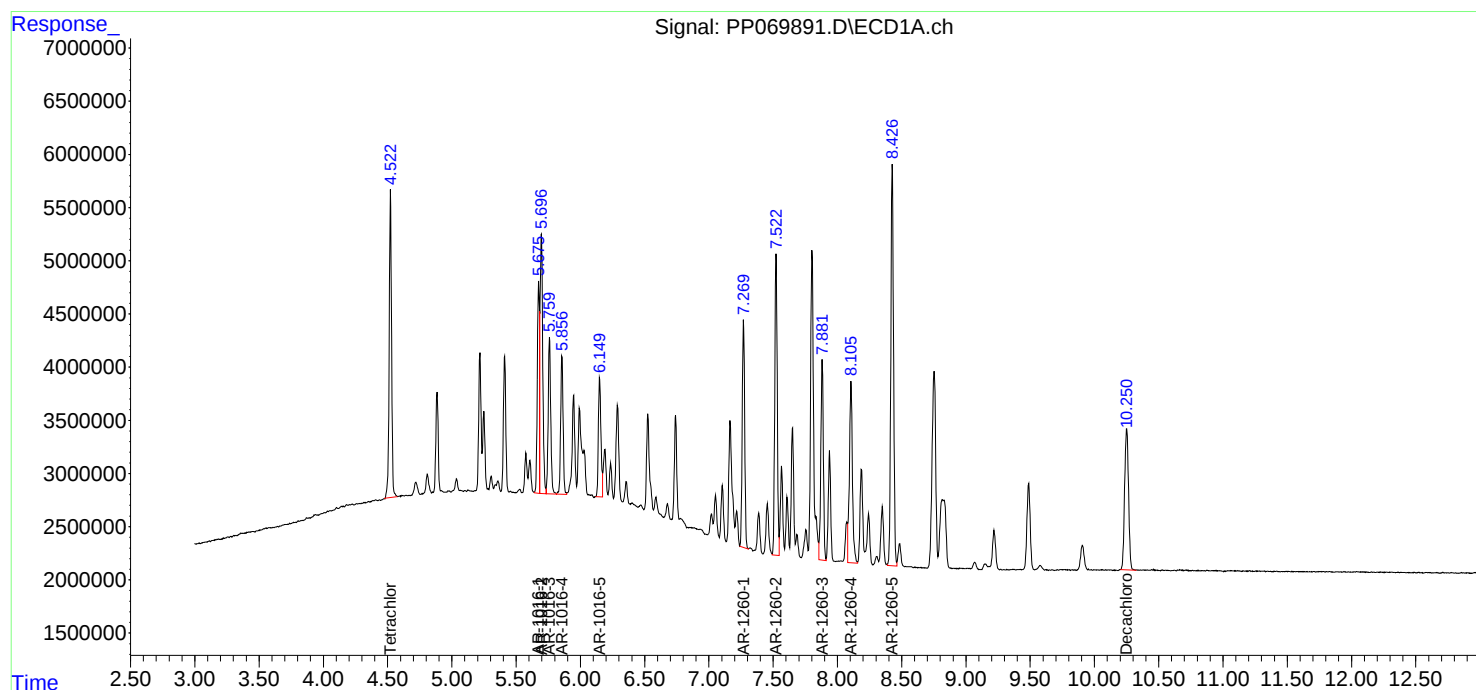
Instrument :
ECD_P
ClientSampleId :
PB166785BS

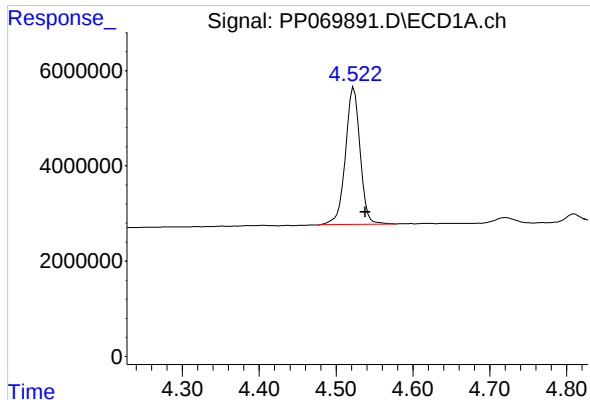
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





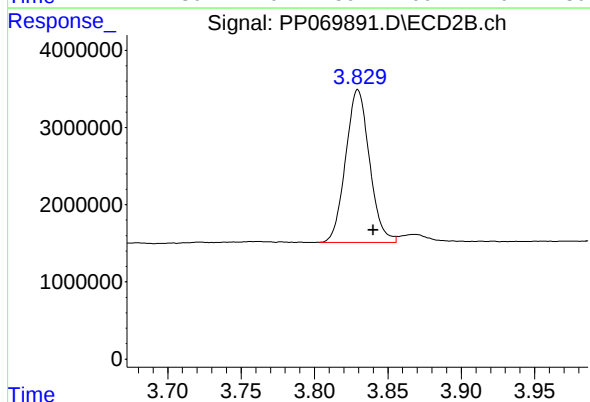
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.016 min
Response: 37824938
Conc: 26.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166785BS

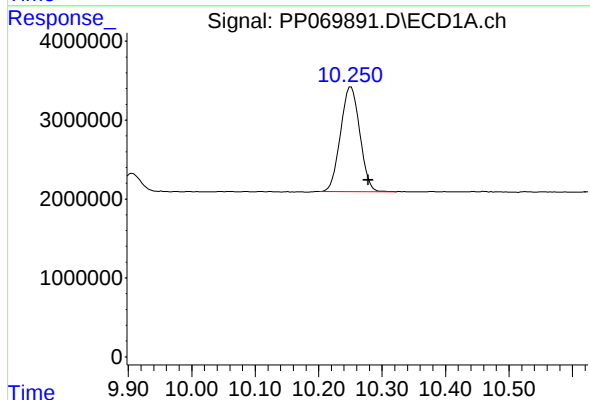
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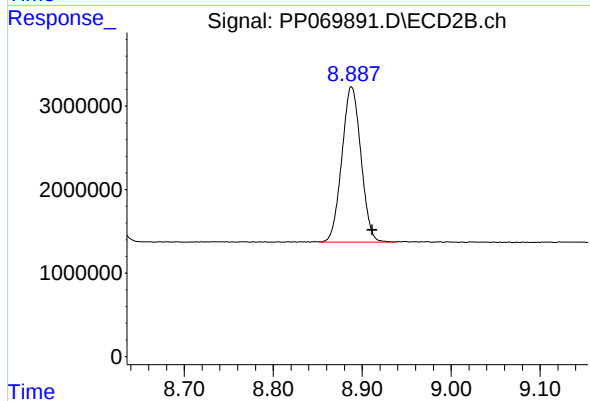
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 22455547
Conc: 25.16 ng/ml



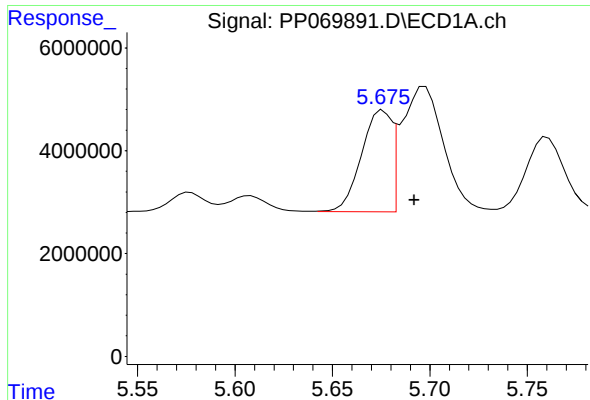
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.028 min
Response: 28013044
Conc: 25.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 27703756
Conc: 24.77 ng/ml



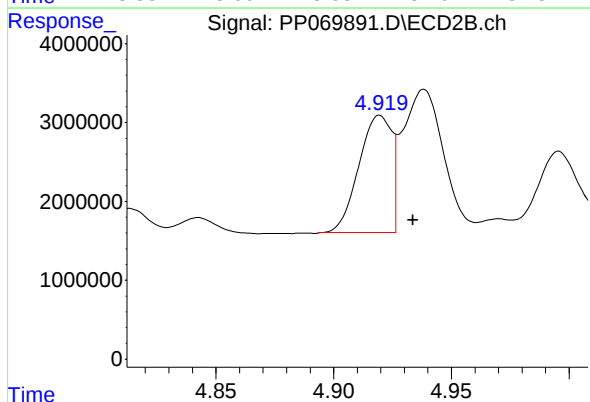
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: -0.017 min
Response: 22722575
Conc: 490.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166785BS

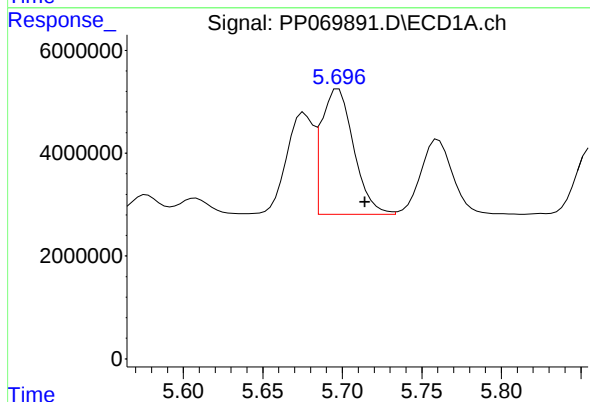
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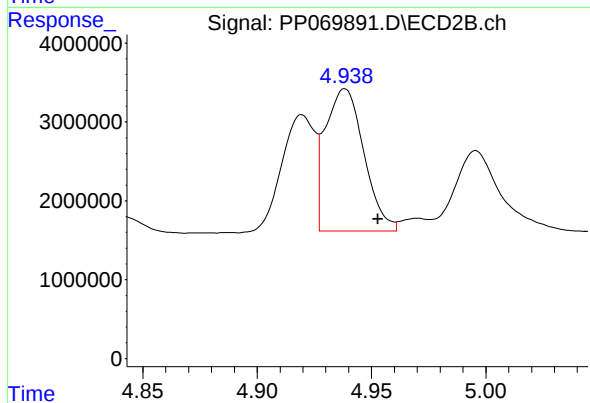
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.014 min
Response: 14033695
Conc: 430.28 ng/ml m



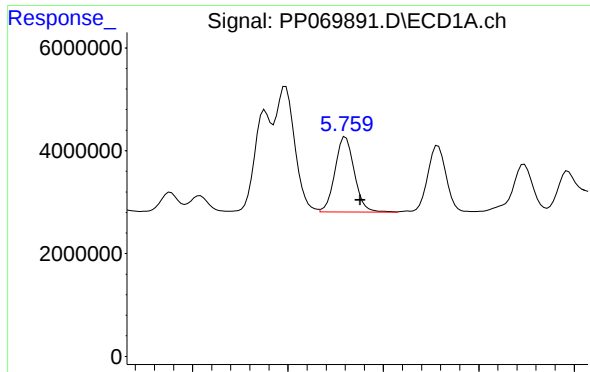
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: -0.017 min
Response: 34417691
Conc: 507.06 ng/ml



#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: -0.015 min
Response: 20859829
Conc: 463.98 ng/ml m



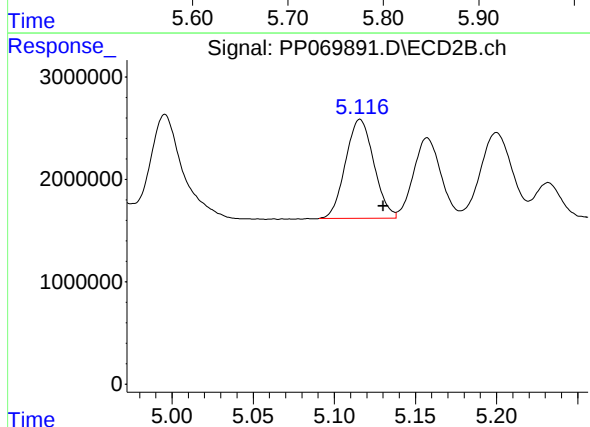
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.016 min
Response: 20495292
Conc: 481.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166785BS

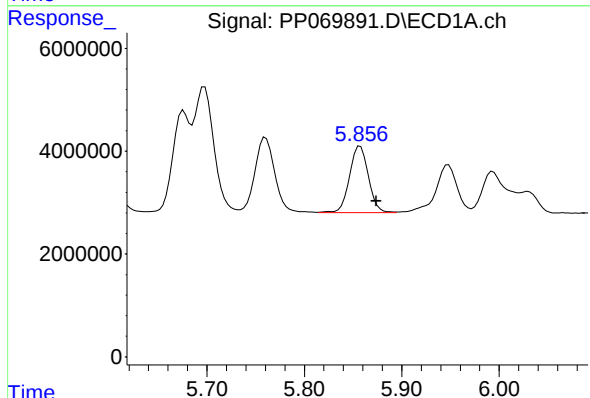
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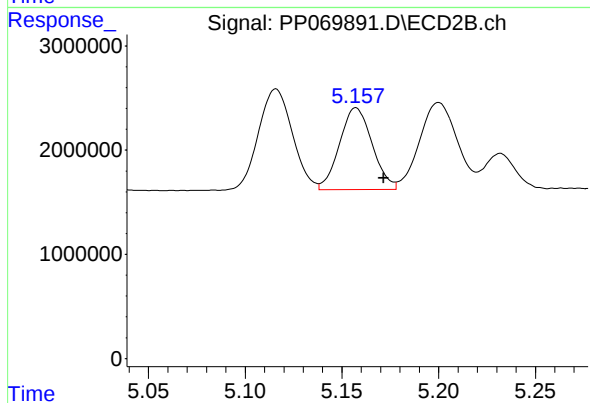
#5 AR-1016-3

R.T.: 5.116 min
Delta R.T.: -0.014 min
Response: 11787550
Conc: 473.70 ng/ml



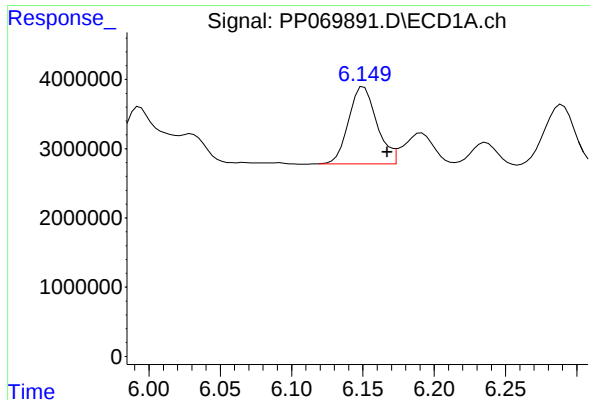
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: -0.017 min
Response: 17402160
Conc: 497.20 ng/ml



#6 AR-1016-4

R.T.: 5.157 min
Delta R.T.: -0.014 min
Response: 9217766
Conc: 456.41 ng/ml



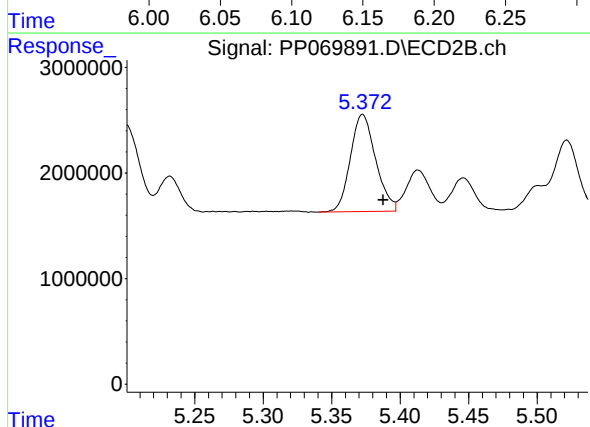
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.018 min
Response: 15432322
Conc: 466.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166785BS

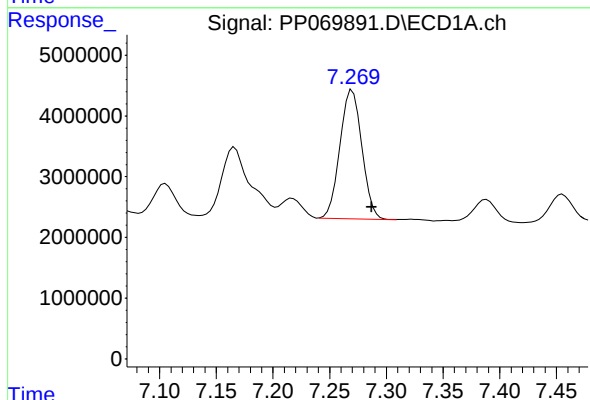
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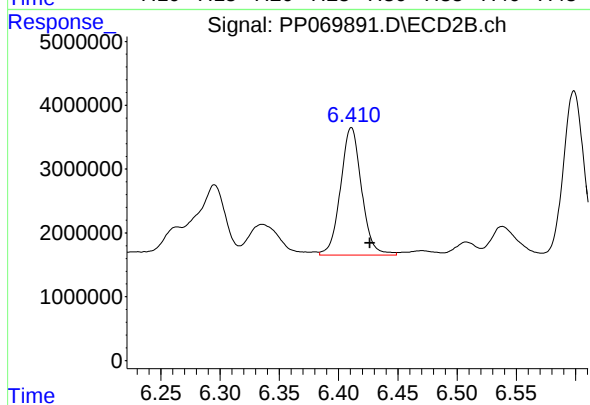
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: -0.015 min
Response: 11821766
Conc: 440.72 ng/ml



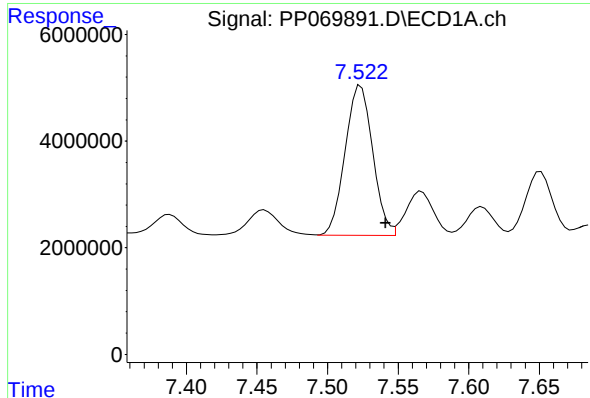
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: -0.017 min
Response: 28710308
Conc: 491.31 ng/ml



#31 AR-1260-1

R.T.: 6.411 min
Delta R.T.: -0.016 min
Response: 24644485
Conc: 510.98 ng/ml



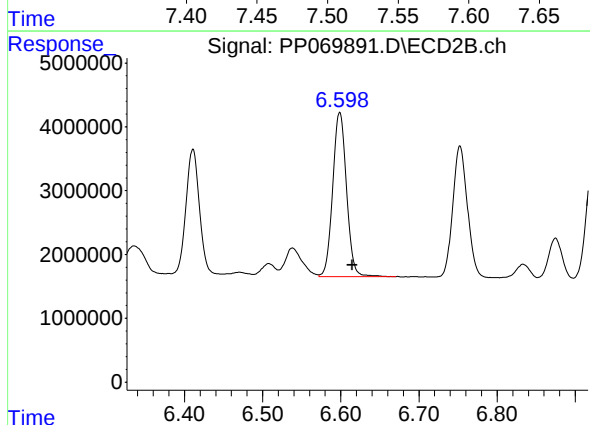
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: -0.018 min
Response: 38295821
Conc: 492.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166785BS

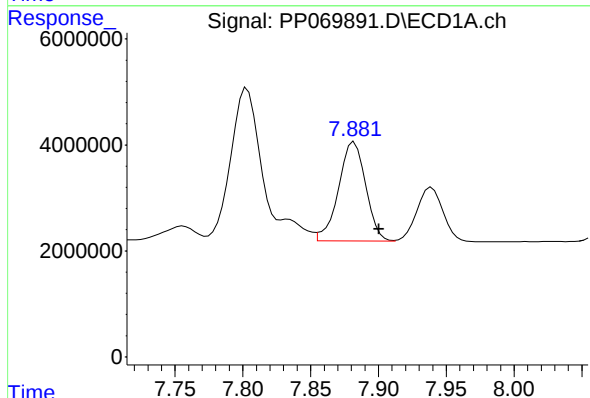
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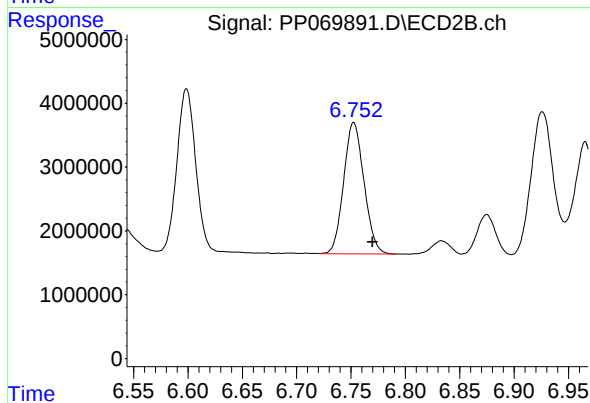
#32 AR-1260-2

R.T.: 6.599 min
Delta R.T.: -0.016 min
Response: 31418785
Conc: 512.51 ng/ml



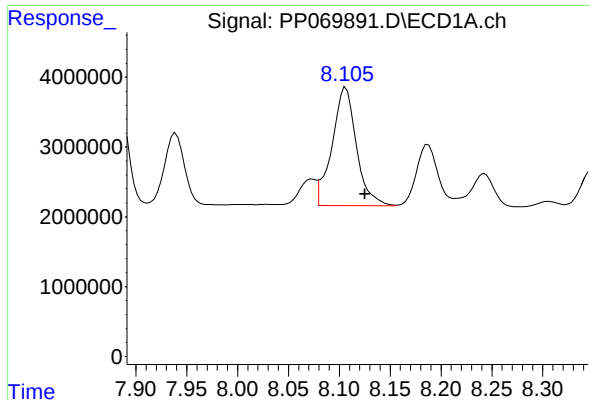
#33 AR-1260-3

R.T.: 7.882 min
Delta R.T.: -0.018 min
Response: 26150001
Conc: 418.27 ng/ml



#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: -0.018 min
Response: 26803971
Conc: 445.57 ng/ml m



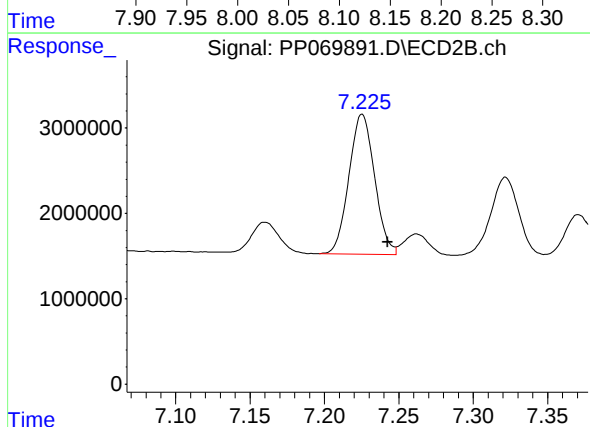
#34 AR-1260-4

R.T.: 8.106 min
Delta R.T.: -0.019 min
Response: 28394523
Conc: 430.37 ng/ml

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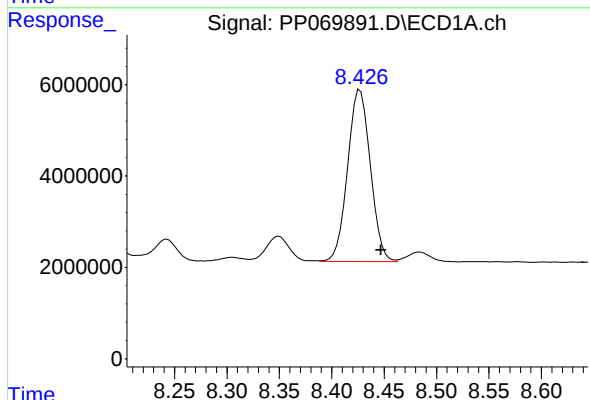
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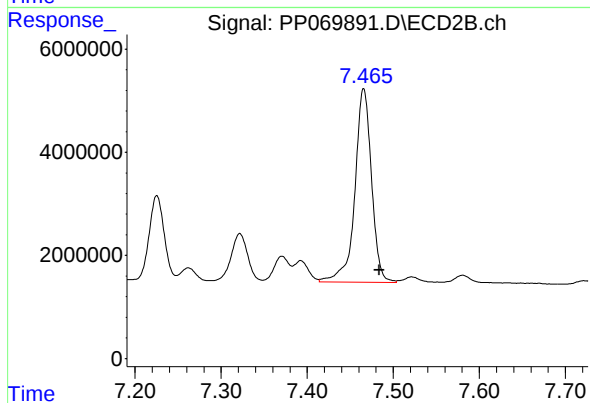
#34 AR-1260-4

R.T.: 7.225 min
Delta R.T.: -0.017 min
Response: 19688957
Conc: 423.71 ng/ml



#35 AR-1260-5

R.T.: 8.427 min
Delta R.T.: -0.020 min
Response: 56966002
Conc: 435.10 ng/ml



#35 AR-1260-5

R.T.: 7.466 min
Delta R.T.: -0.018 min
Response: 50523134
Conc: 454.57 ng/ml