

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 10:38
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

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 10:56:45 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...	4.524	3.829	77719330	45567445	54.293m	51.054m
2) SA Decachlor...	10.253	8.888	55797505	54051719	51.055	48.326
Target Compounds						
3) L1 AR-1016-1	5.677	4.919	23777974	14581578	513.197m	447.082m
4) L1 AR-1016-2	5.700	4.938	34770032	22647075	512.249	503.734m
5) L1 AR-1016-3	5.762	5.116	21539404	12376075	505.660	497.351
6) L1 AR-1016-4	5.859	5.158	17910469	8872502	511.721	439.314
7) L1 AR-1016-5	6.151	5.373	15873327	12996225	480.158m	484.502m
31) L7 AR-1260-1	7.272	6.412	31325592	25683807	536.064	532.533
32) L7 AR-1260-2	7.525	6.599	37961481	32193164	487.856	525.142
33) L7 AR-1260-3	7.885	6.753	30366619	27168579	485.716	451.632m
34) L7 AR-1260-4	8.108	7.225	30934780	23275857	468.874	500.904
35) L7 AR-1260-5	8.429	7.467	63273518	57433866	483.277	516.747

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

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Data File : PP069898.D
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Acq On : 20 Feb 2025 10:38
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

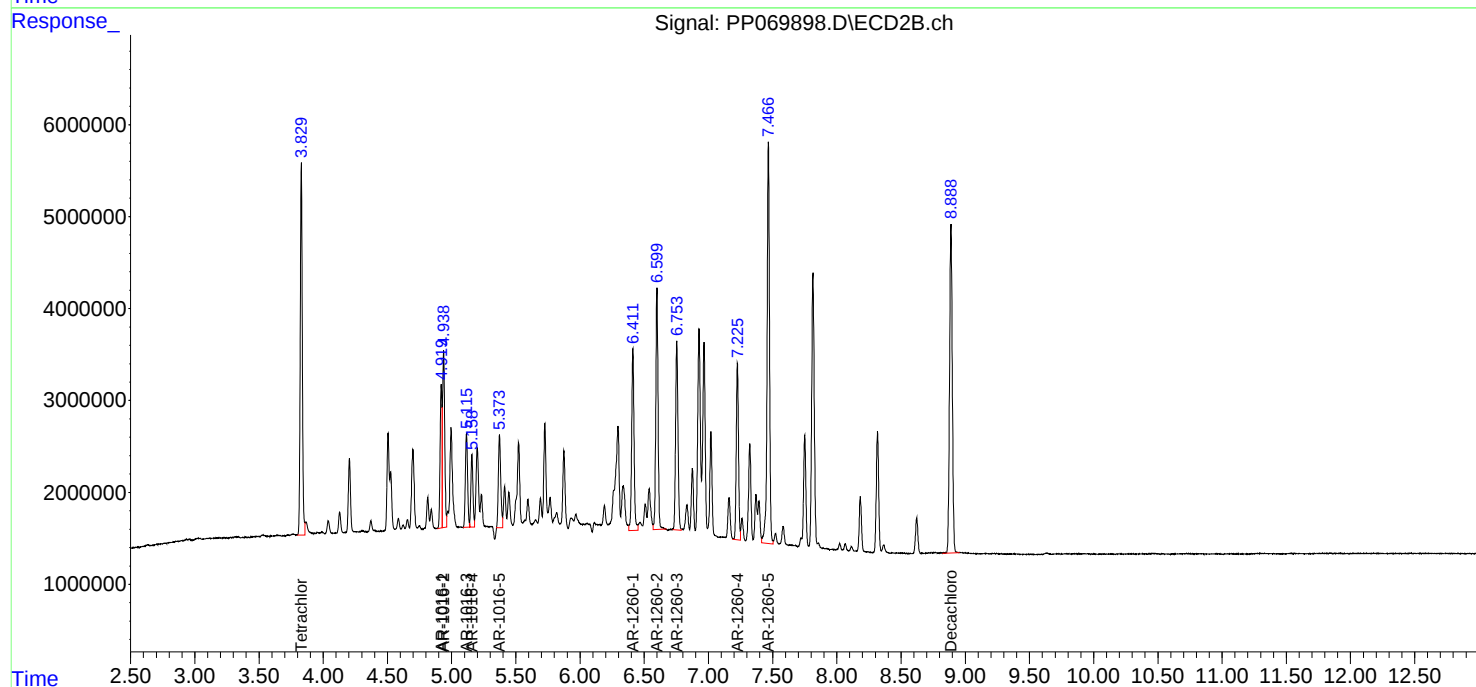
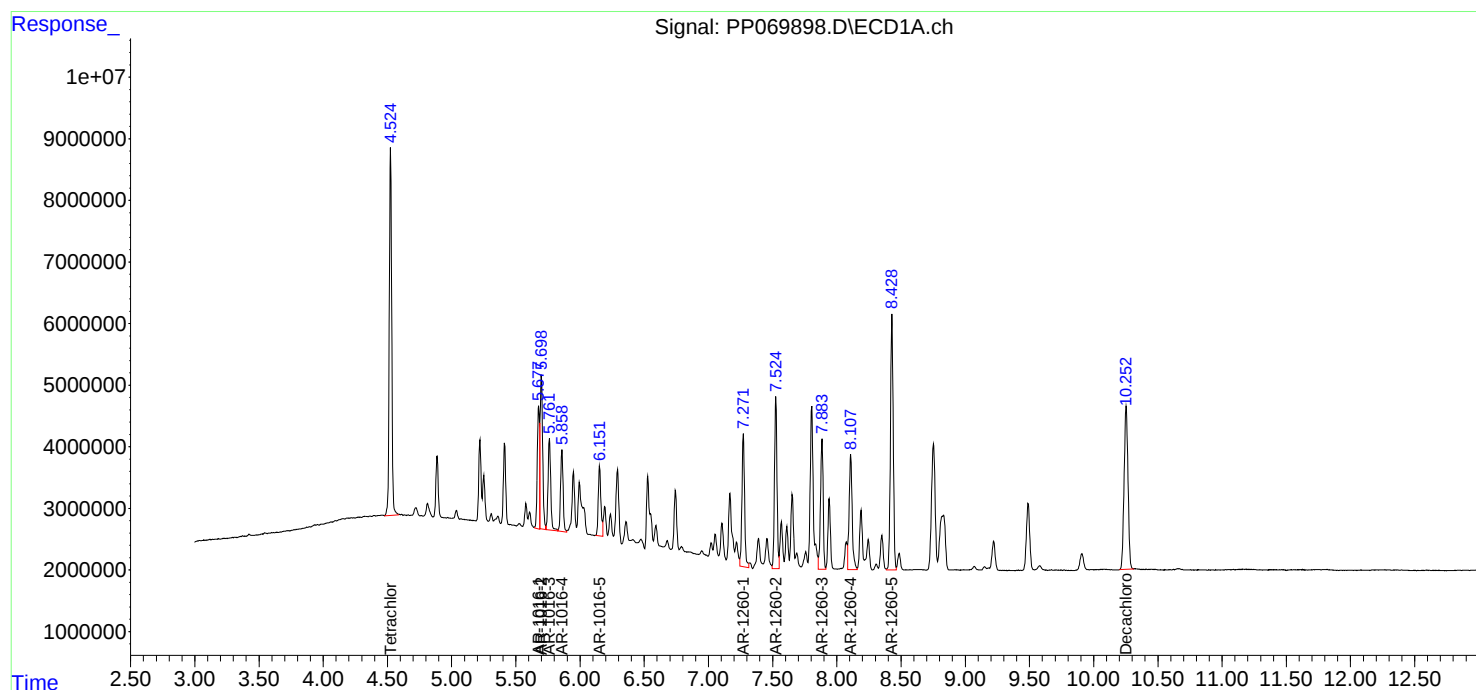
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

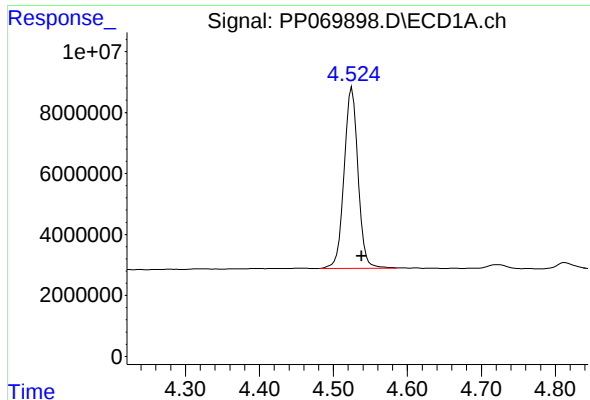
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 10:56:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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Volume 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





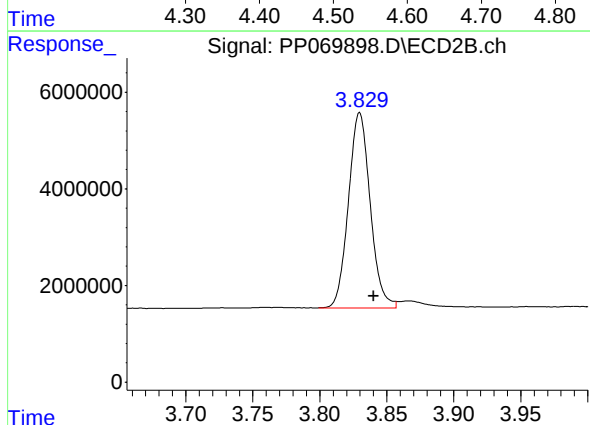
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 77719330
Conc: 54.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

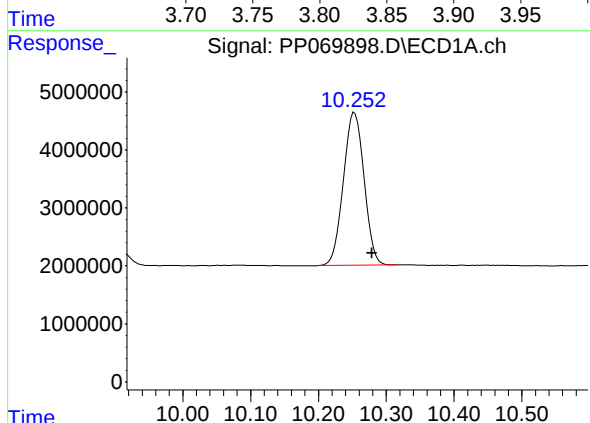
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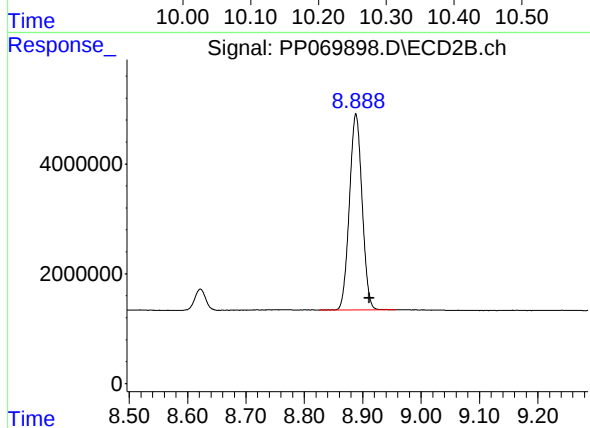
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 45567445
Conc: 51.05 ng/ml



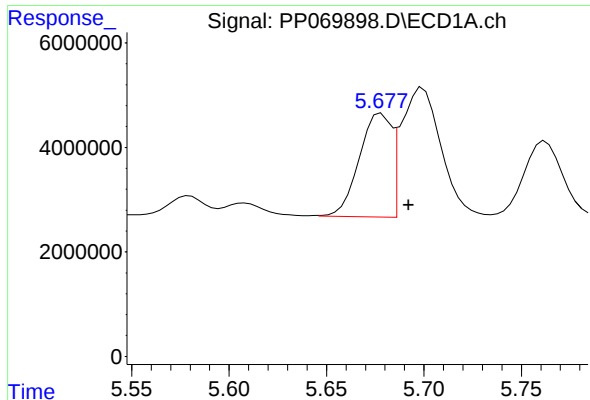
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.025 min
Response: 55797505
Conc: 51.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 54051719
Conc: 48.33 ng/ml



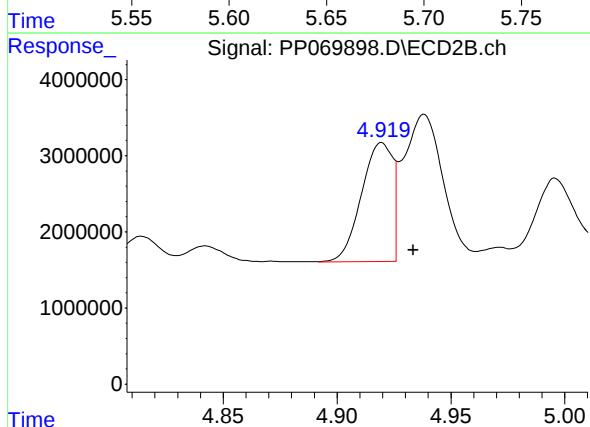
#3 AR-1016-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 23777974
Conc: 513.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

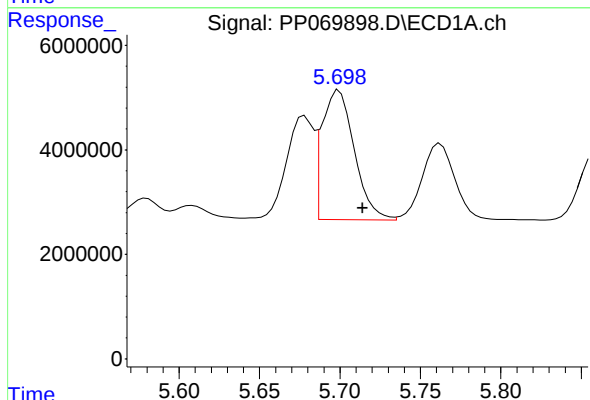
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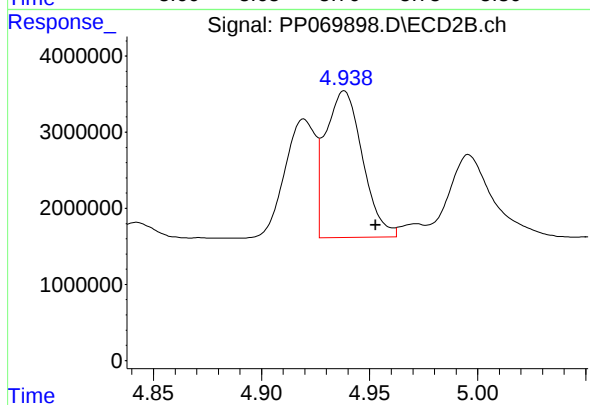
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.014 min
Response: 14581578
Conc: 447.08 ng/ml m



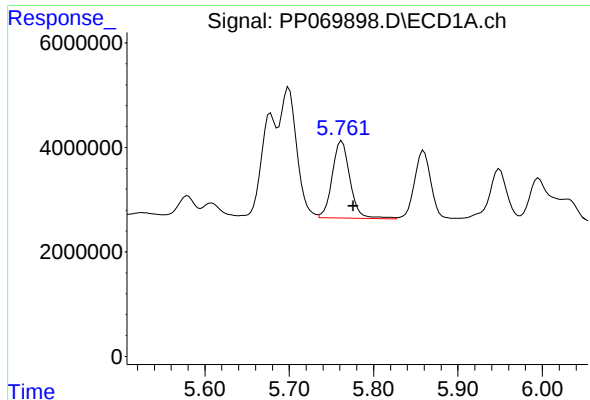
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: -0.015 min
Response: 34770032
Conc: 512.25 ng/ml



#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: -0.015 min
Response: 22647075
Conc: 503.73 ng/ml m



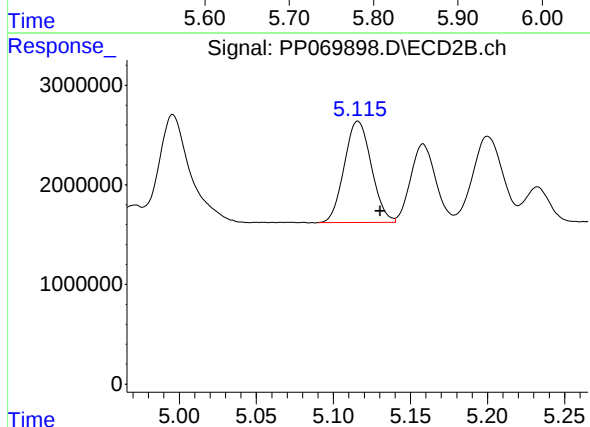
#5 AR-1016-3

R.T.: 5.762 min
Delta R.T.: -0.014 min
Response: 21539404
Conc: 505.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

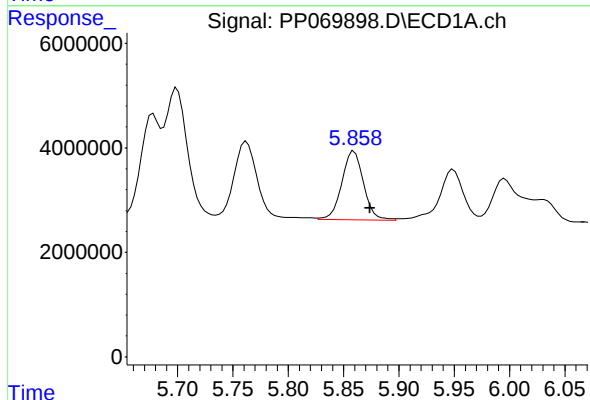
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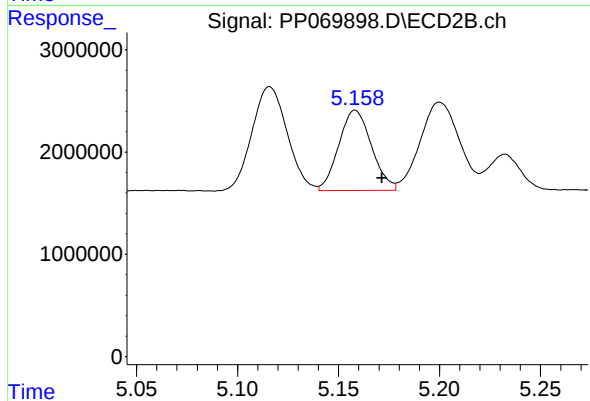
#5 AR-1016-3

R.T.: 5.116 min
Delta R.T.: -0.014 min
Response: 12376075
Conc: 497.35 ng/ml



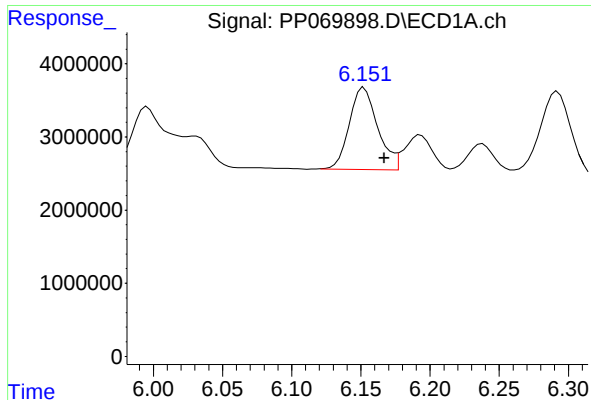
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: -0.014 min
Response: 17910469
Conc: 511.72 ng/ml



#6 AR-1016-4

R.T.: 5.158 min
Delta R.T.: -0.013 min
Response: 8872502
Conc: 439.31 ng/ml



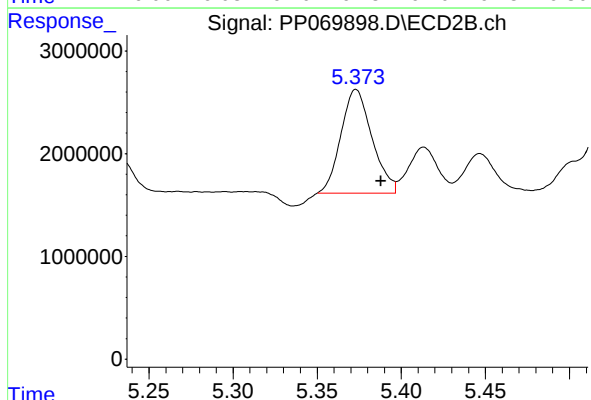
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.016 min
Response: 15873327
Conc: 480.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

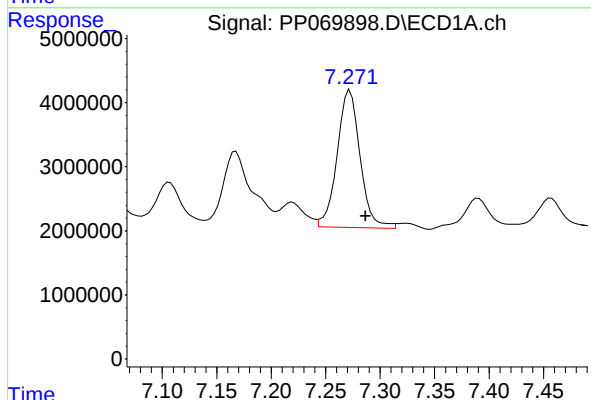
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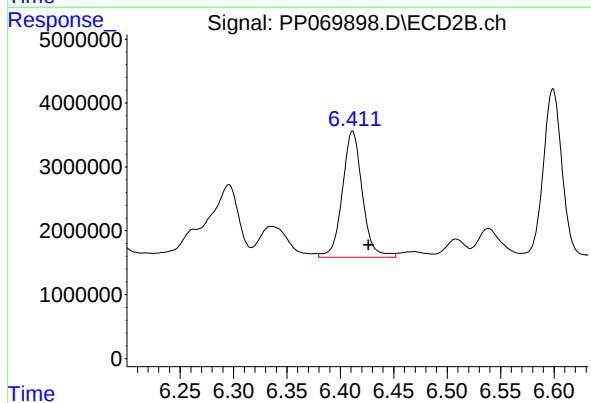
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: -0.015 min
Response: 12996225
Conc: 484.50 ng/ml



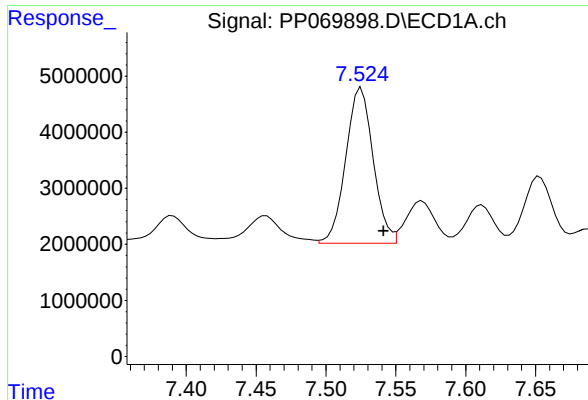
#31 AR-1260-1

R.T.: 7.272 min
Delta R.T.: -0.015 min
Response: 31325592
Conc: 536.06 ng/ml



#31 AR-1260-1

R.T.: 6.412 min
Delta R.T.: -0.015 min
Response: 25683807
Conc: 532.53 ng/ml



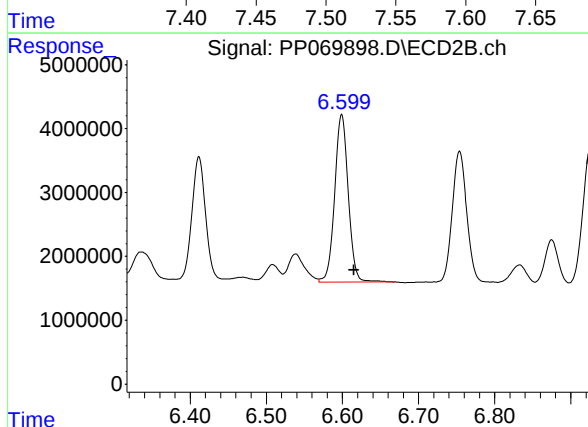
#32 AR-1260-2

R.T.: 7.525 min
Delta R.T.: -0.016 min
Response: 37961481
Conc: 487.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

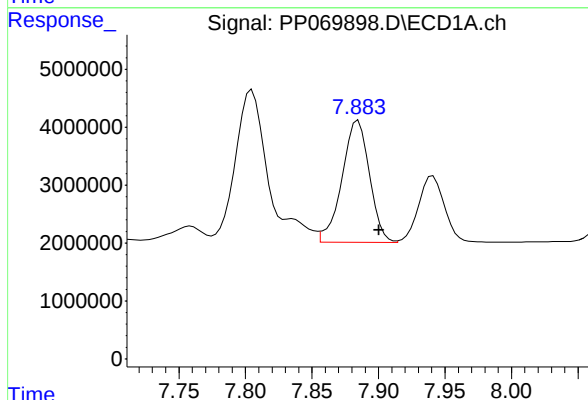
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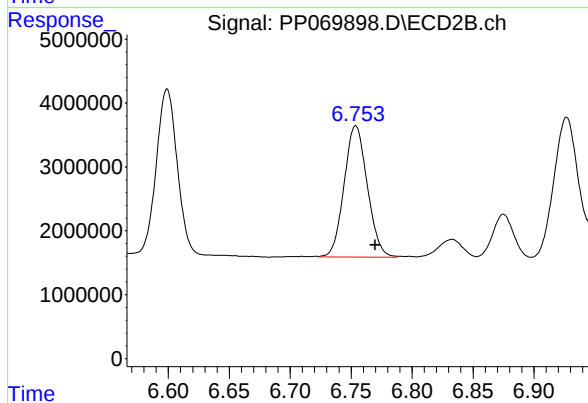
#32 AR-1260-2

R.T.: 6.599 min
Delta R.T.: -0.016 min
Response: 32193164
Conc: 525.14 ng/ml



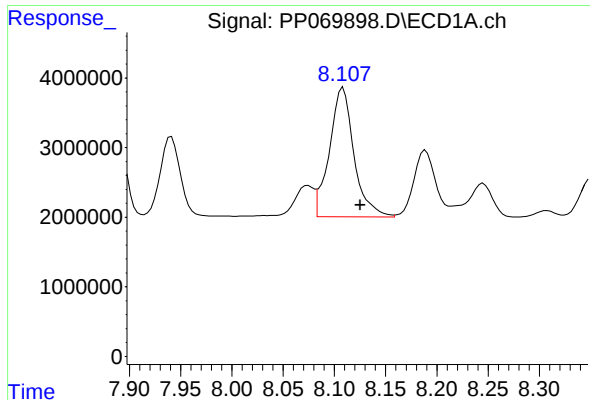
#33 AR-1260-3

R.T.: 7.885 min
Delta R.T.: -0.016 min
Response: 30366619
Conc: 485.72 ng/ml



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.016 min
Response: 27168579
Conc: 451.63 ng/ml m



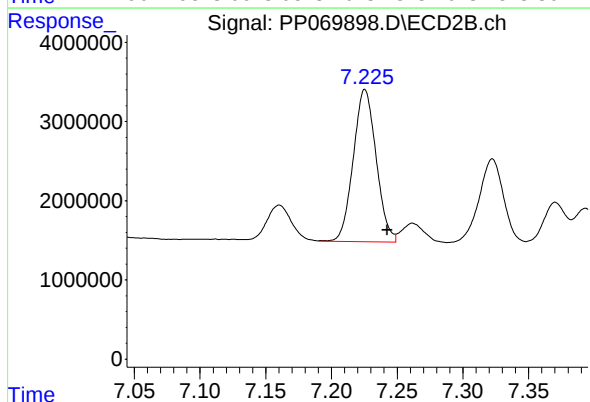
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.017 min
Response: 30934780
Conc: 468.87 ng/ml

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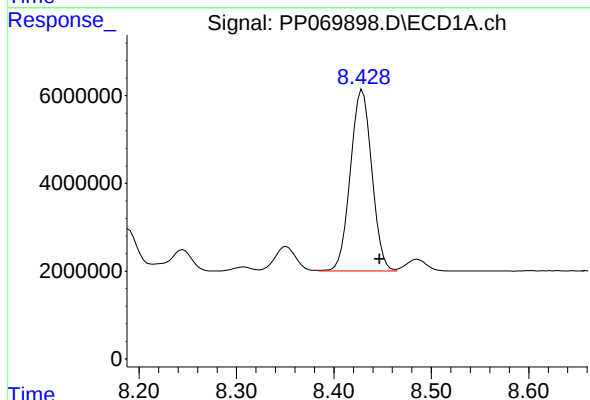
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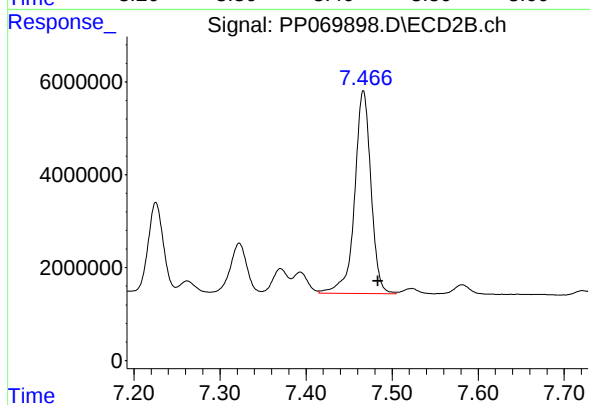
#34 AR-1260-4

R.T.: 7.225 min
Delta R.T.: -0.017 min
Response: 23275857
Conc: 500.90 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.018 min
Response: 63273518
Conc: 483.28 ng/ml



#35 AR-1260-5

R.T.: 7.467 min
Delta R.T.: -0.017 min
Response: 57433866
Conc: 516.75 ng/ml