

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 02:24
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2025
 Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:19:54 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...	4.533	3.839	70270014	43131368	49.089	48.324
2) SA Decachlor...	10.269	8.905	55210948	51748247	50.518	46.266
Target Compounds						
3) L1 AR-1016-1	5.687	4.931	23057279	15846041	497.643	485.851
4) L1 AR-1016-2	5.709	4.950	33152244	22000995	488.415	489.363
5) L1 AR-1016-3	5.771	5.128	20982918	12250000	492.596	492.285
6) L1 AR-1016-4	5.868	5.169	17632672	9571882	503.784	473.943
7) L1 AR-1016-5	6.162	5.384	16417691	12986171	496.625	484.127m
31) L7 AR-1260-1	7.281	6.424	29886700	23005487	511.441	477.000
32) L7 AR-1260-2	7.535	6.611	37498907	27856250	481.911	454.398
33) L7 AR-1260-3	7.894	6.766	30818314	25580866	492.941	425.239
34) L7 AR-1260-4	8.118	7.238	31820955	21574756	482.306	464.296
35) L7 AR-1260-5	8.439	7.479	62773204	50596040	479.456	455.225

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

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Data File : PP069363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 02:24
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

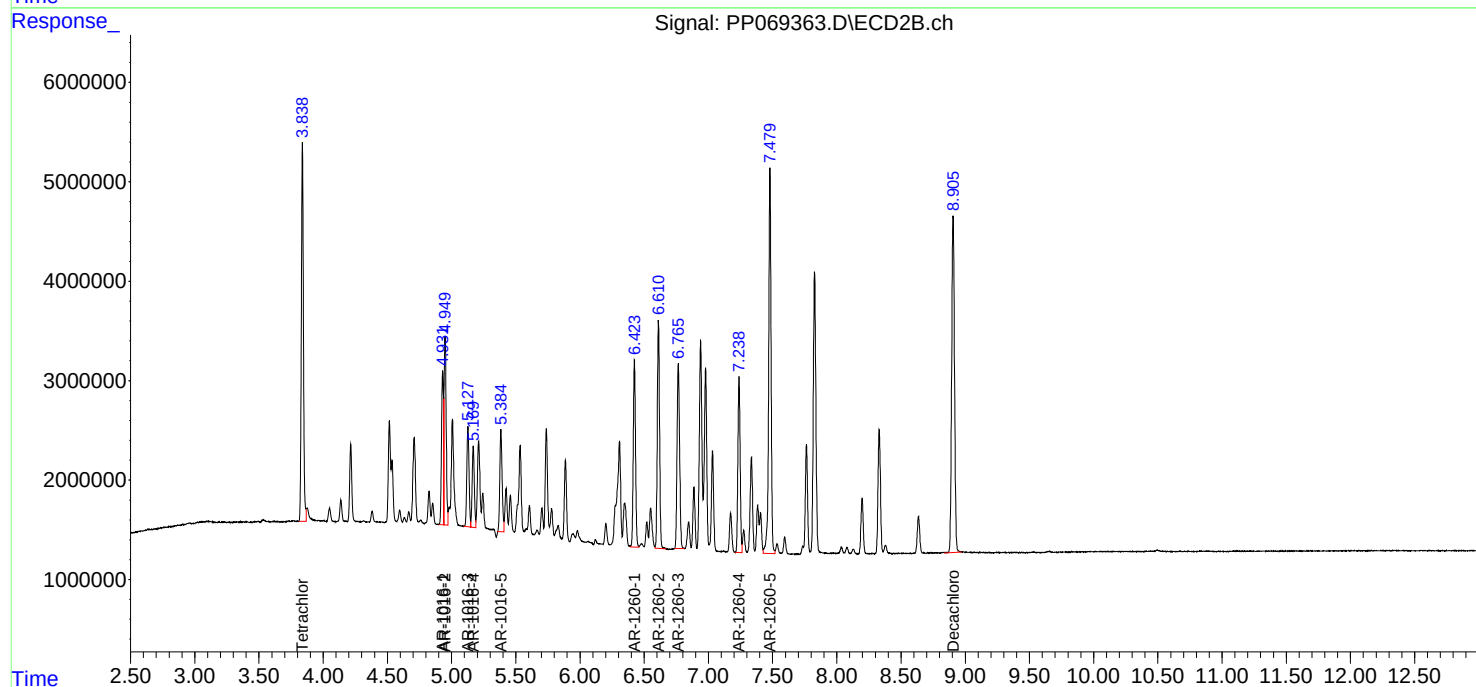
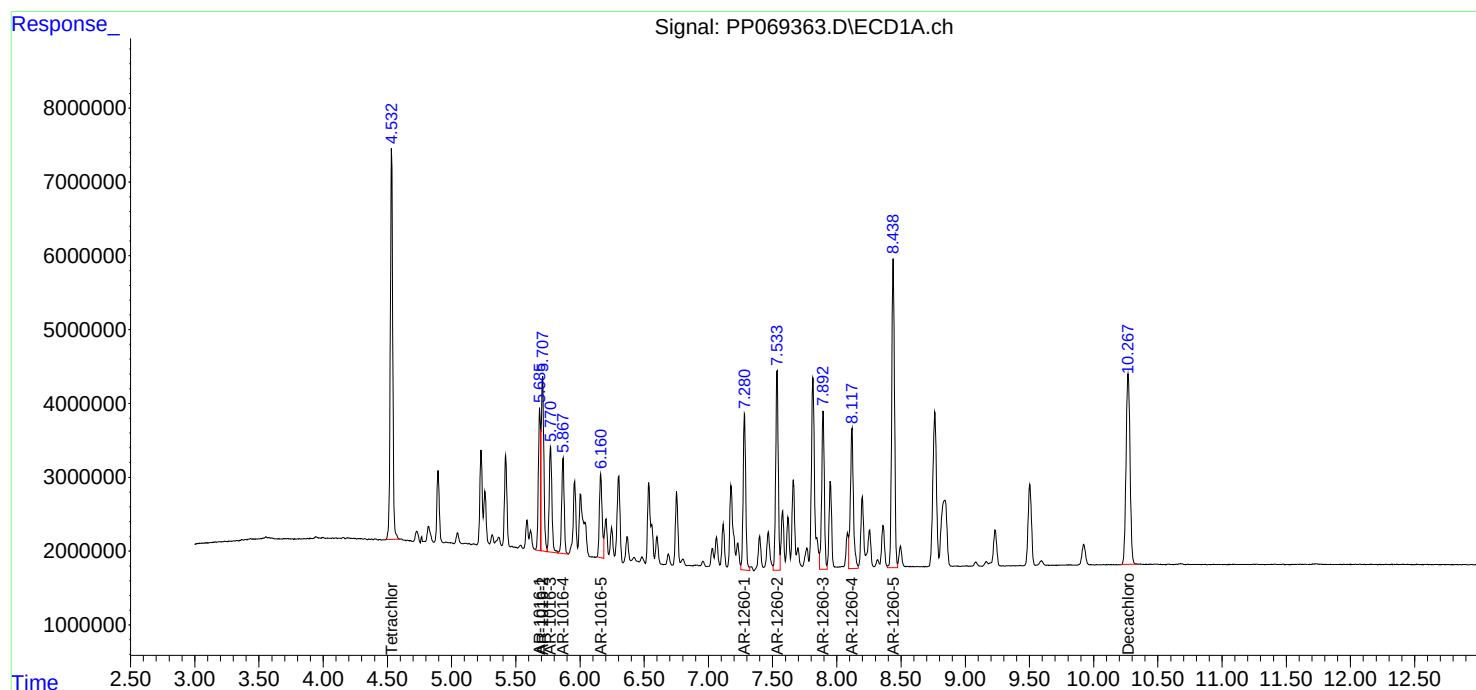
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

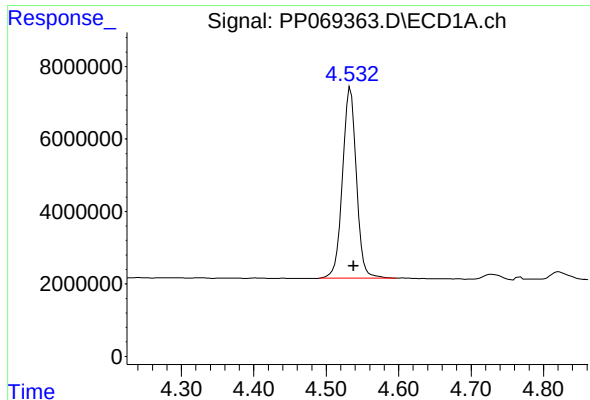
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 03:19:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





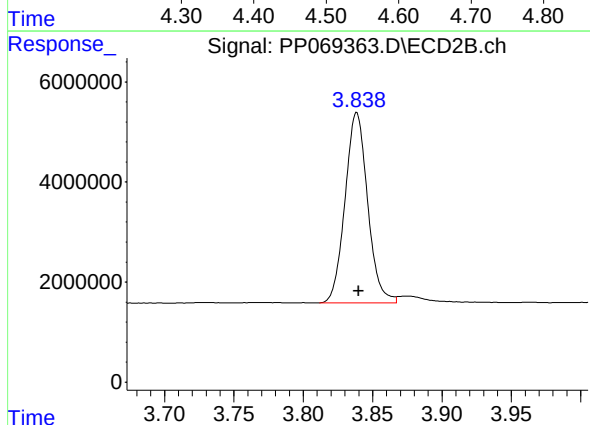
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 70270014
Conc: 49.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

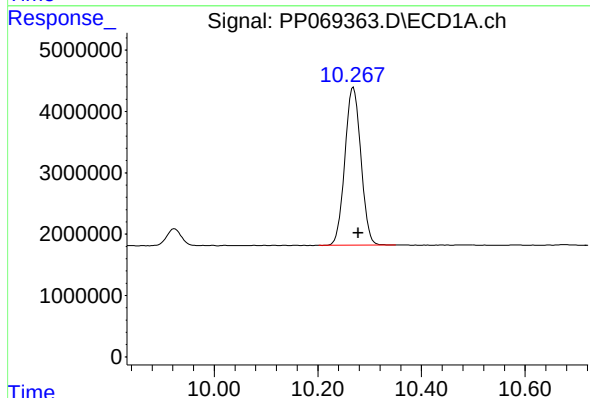
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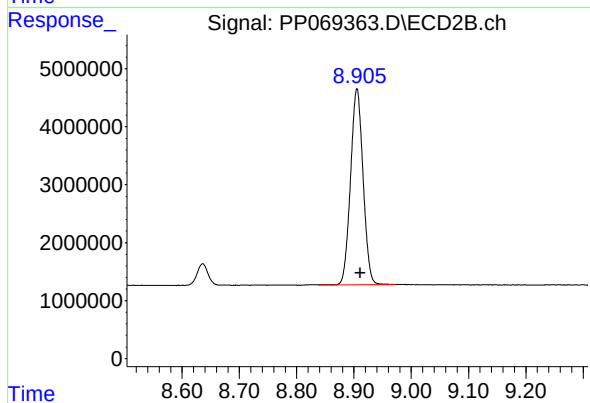
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: -0.001 min
Response: 43131368
Conc: 48.32 ng/ml



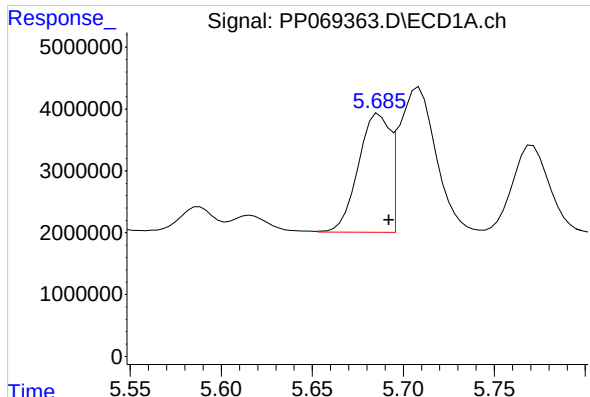
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.010 min
Response: 55210948
Conc: 50.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.006 min
Response: 51748247
Conc: 46.27 ng/ml



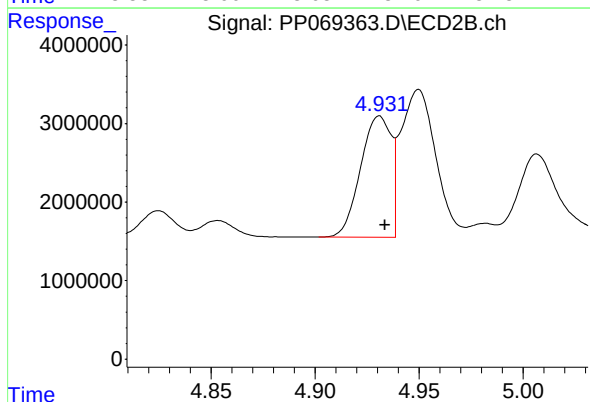
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 23057279
Conc: 497.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

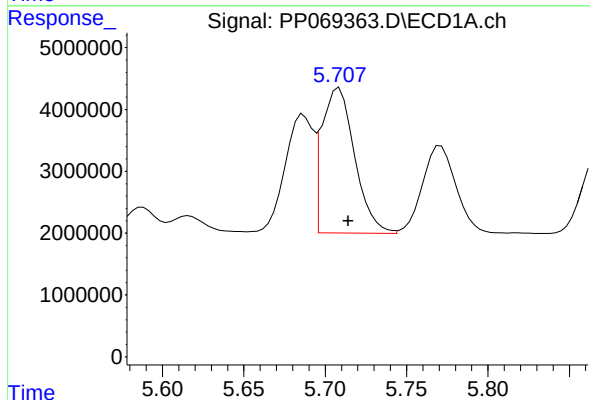
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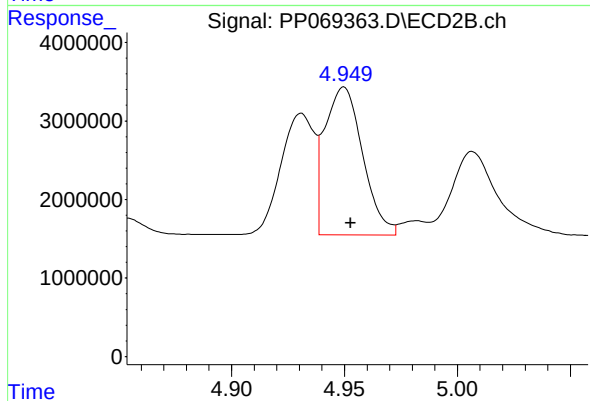
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.003 min
Response: 15846041
Conc: 485.85 ng/ml



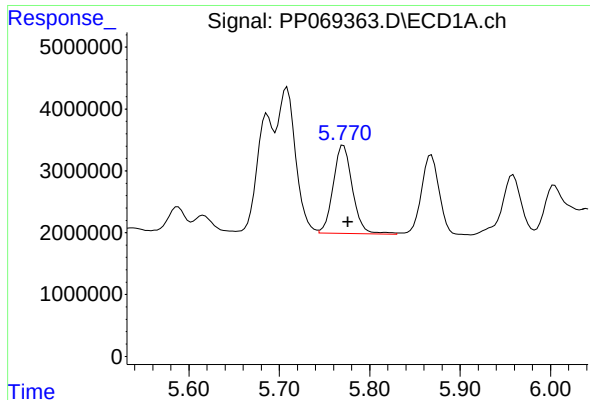
#4 AR-1016-2

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 33152244
Conc: 488.42 ng/ml



#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 22000995
Conc: 489.36 ng/ml



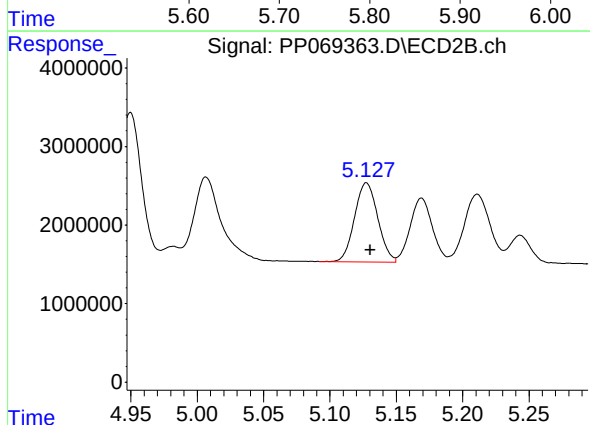
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 20982918
Conc: 492.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

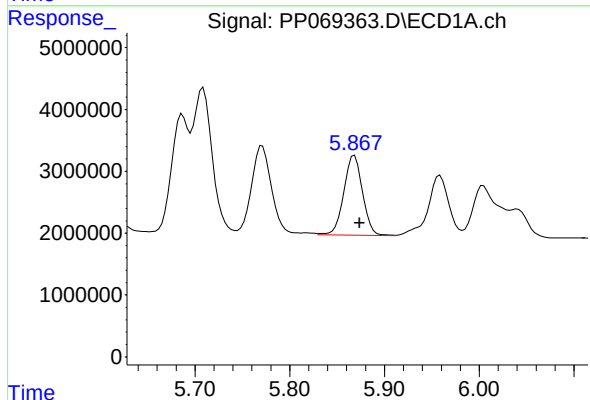
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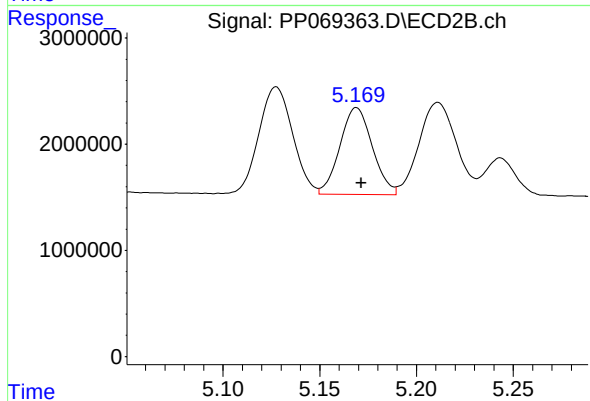
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: -0.003 min
Response: 12250000
Conc: 492.28 ng/ml



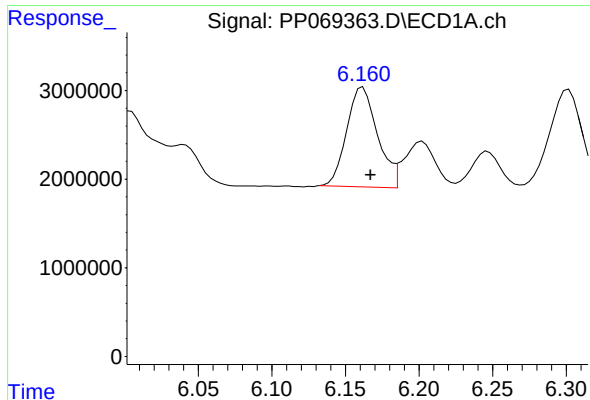
#6 AR-1016-4

R.T.: 5.868 min
Delta R.T.: -0.006 min
Response: 17632672
Conc: 503.78 ng/ml



#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 9571882
Conc: 473.94 ng/ml



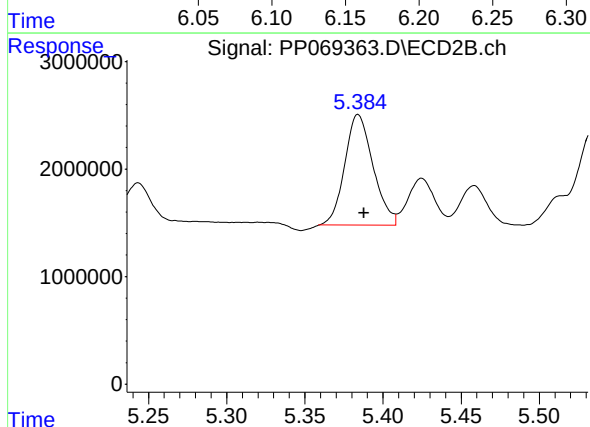
#7 AR-1016-5

R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 16417691
Conc: 496.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

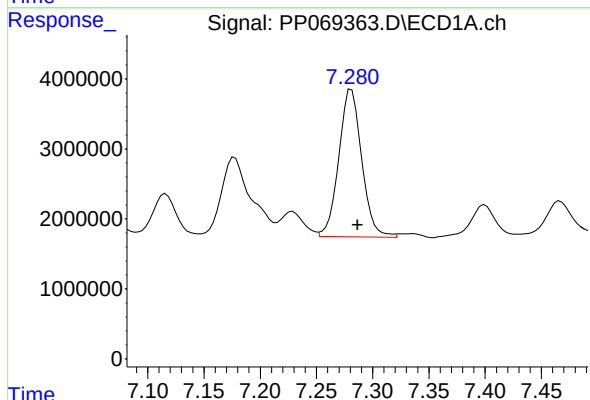
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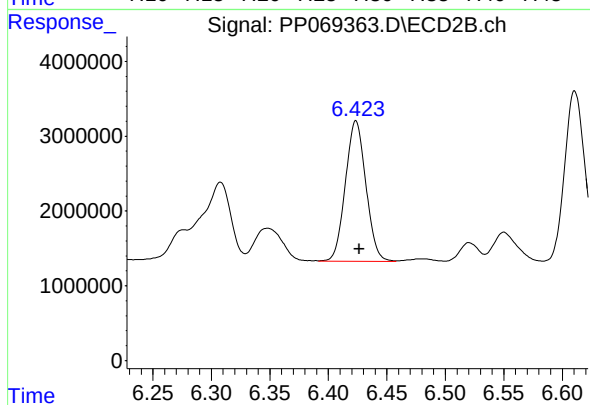
#7 AR-1016-5

R.T.: 5.384 min
Delta R.T.: -0.004 min
Response: 12986171
Conc: 484.13 ng/ml



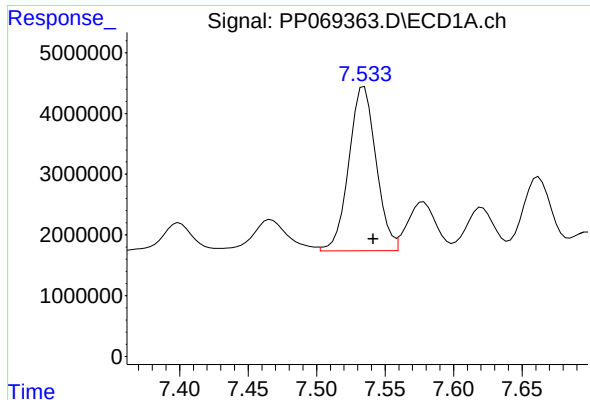
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 29886700
Conc: 511.44 ng/ml



#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 23005487
Conc: 477.00 ng/ml



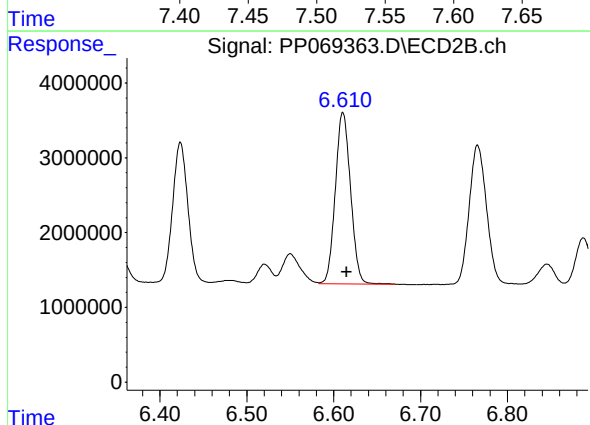
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: -0.007 min
Response: 37498907
Conc: 481.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

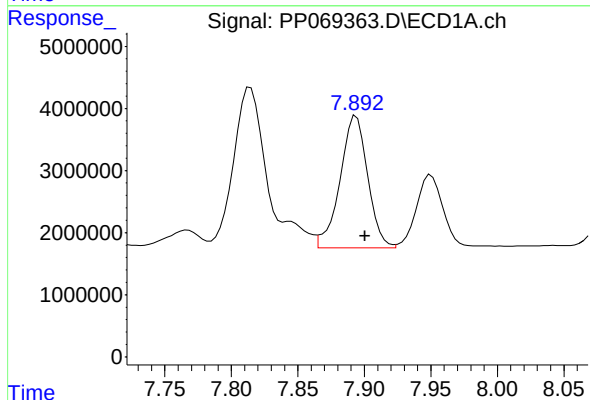
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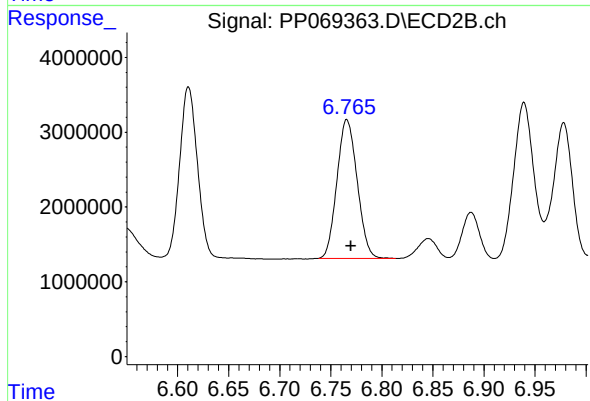
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 27856250
Conc: 454.40 ng/ml



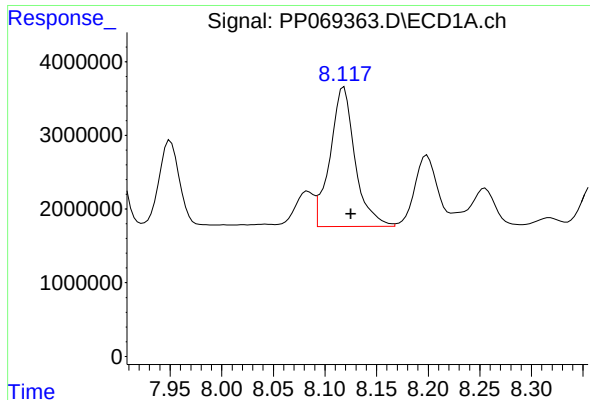
#33 AR-1260-3

R.T.: 7.894 min
Delta R.T.: -0.006 min
Response: 30818314
Conc: 492.94 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 25580866
Conc: 425.24 ng/ml



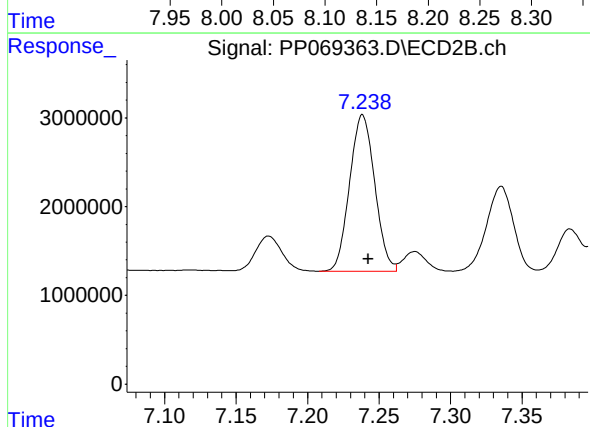
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.007 min
Response: 31820955
Conc: 482.31 ng/ml

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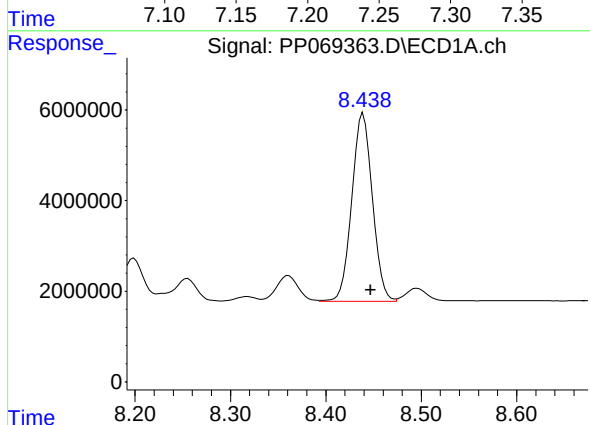
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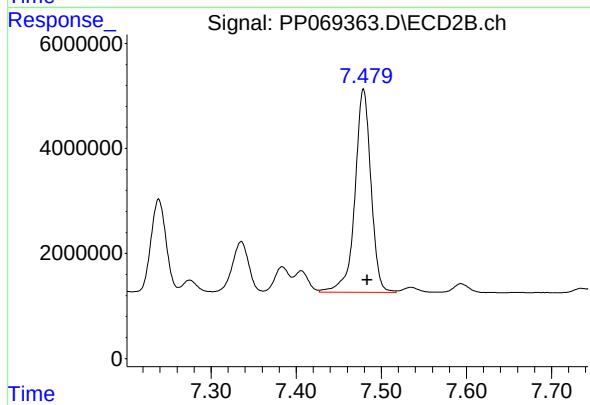
#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 21574756
Conc: 464.30 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.008 min
Response: 62773204
Conc: 479.46 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 50596040
Conc: 455.23 ng/ml