

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 19:34
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:26:19 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...	4.523	3.829	78113958	46588350	54.569m	52.198m
2) SA Decachlor...	10.245	8.884	57776284	52759544	52.865m	47.171
Target Compounds						
3) L1 AR-1016-1	5.676	4.917	25178295	15478988	543.420m	474.597m
4) L1 AR-1016-2	5.698	4.937	35979551	22256590	530.068	495.048m
5) L1 AR-1016-3	5.761	5.115	21879171	12353124	513.637	496.429
6) L1 AR-1016-4	5.859	5.156	18350432	9892962	524.291	489.841
7) L1 AR-1016-5	6.150	5.371	17481536	13347856	528.805m	497.611
31) L7 AR-1260-1	7.270	6.408	30032339	23857226	513.933	494.660
32) L7 AR-1260-2	7.523	6.596	38639124	31867891	496.565	519.836
33) L7 AR-1260-3	7.882	6.750	31872160	28267101	509.798	469.893m
34) L7 AR-1260-4	8.106	7.222	31753551	23645823	481.284	508.866m
35) L7 AR-1260-5	8.426	7.463	65728441	59556749	502.028	535.847

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

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Data File : PP069982.D
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Acq On : 21 Feb 2025 19:34
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

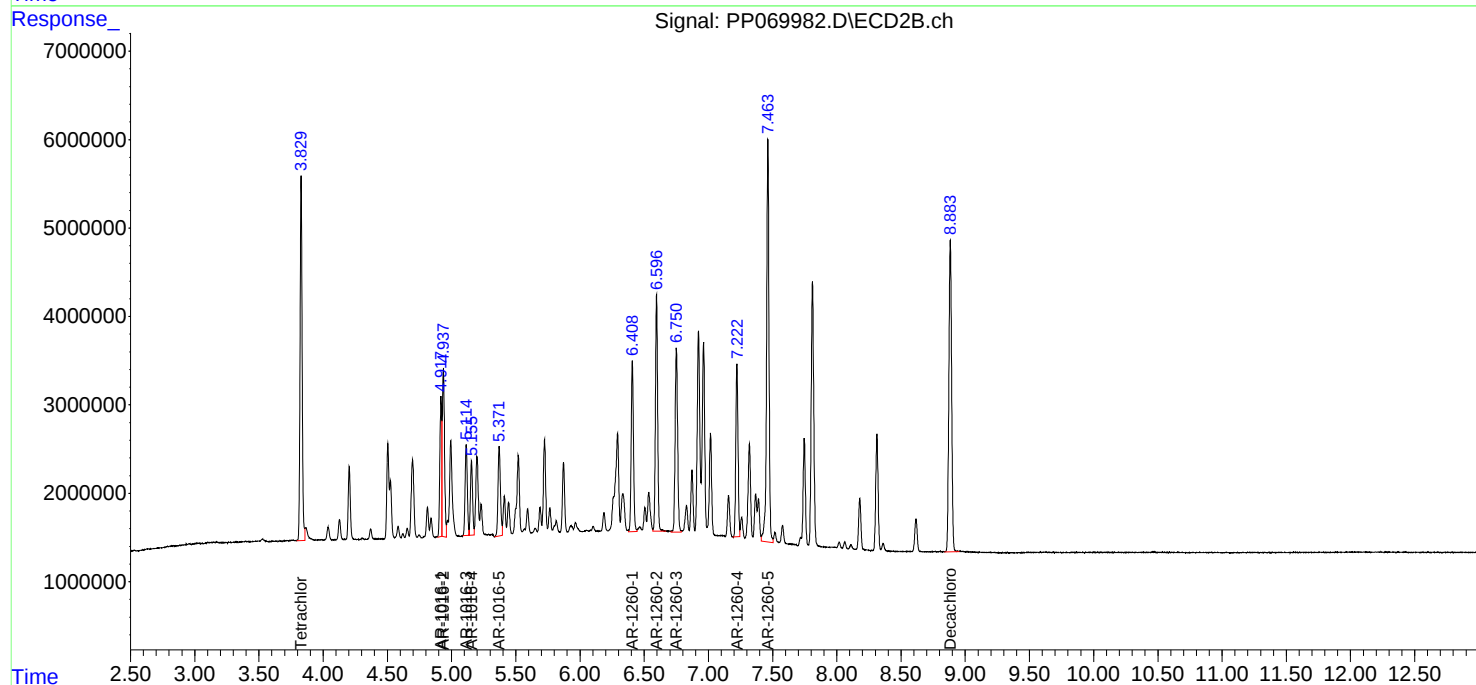
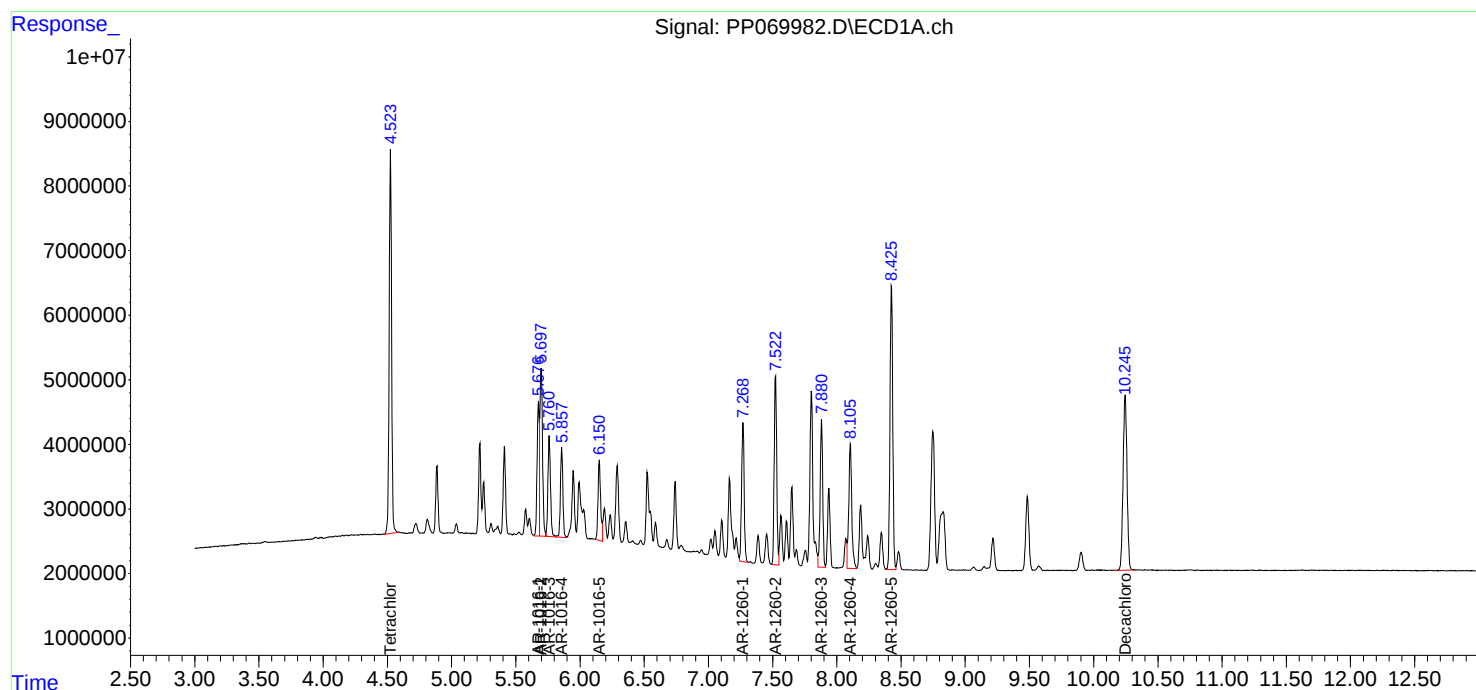
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

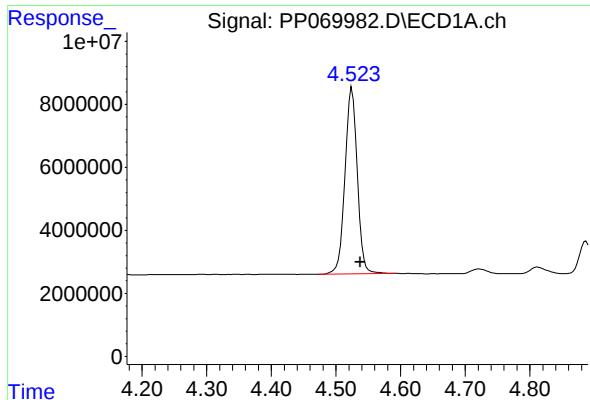
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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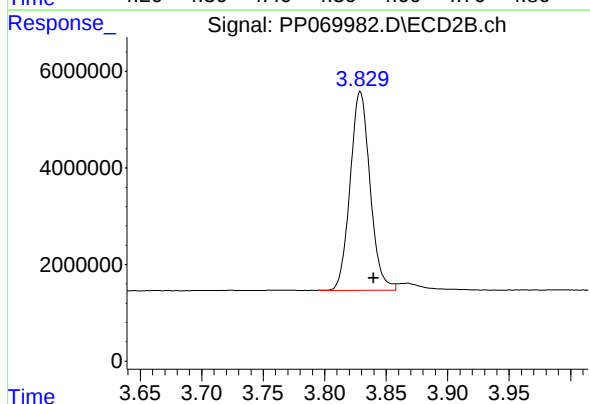
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.015 min
Response: 78113958
Conc: 54.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

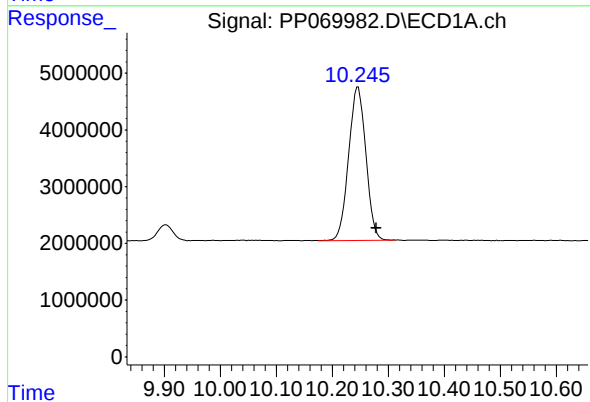
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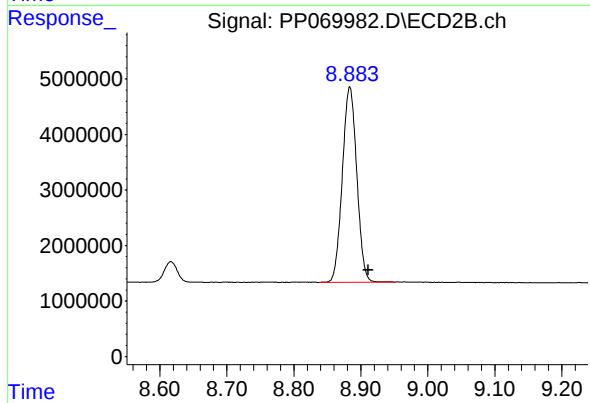
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 46588350
Conc: 52.20 ng/ml



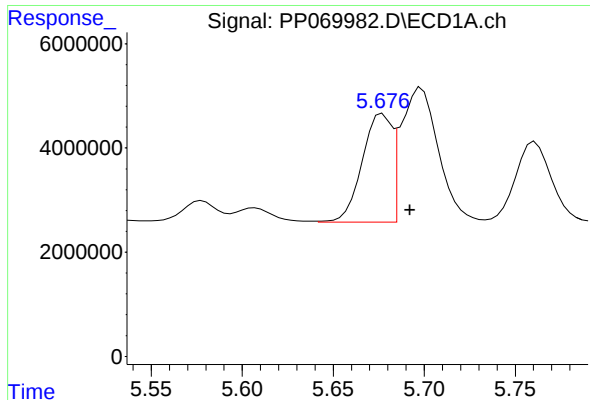
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: -0.034 min
Response: 57776284
Conc: 52.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.884 min
Delta R.T.: -0.028 min
Response: 52759544
Conc: 47.17 ng/ml



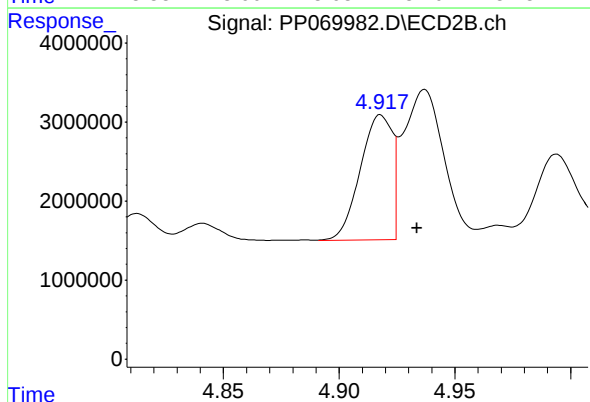
#3 AR-1016-1

R.T.: 5.676 min
Delta R.T.: -0.016 min
Response: 25178295
Conc: 543.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

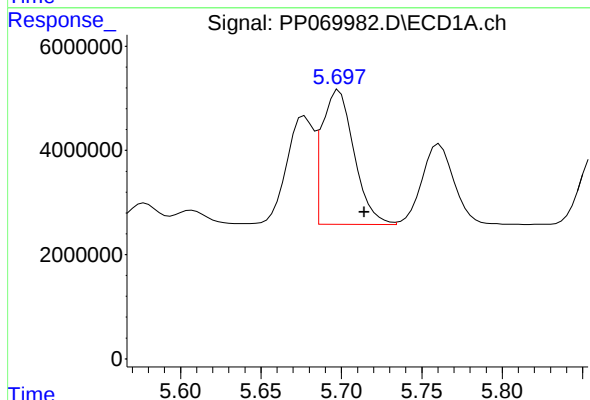
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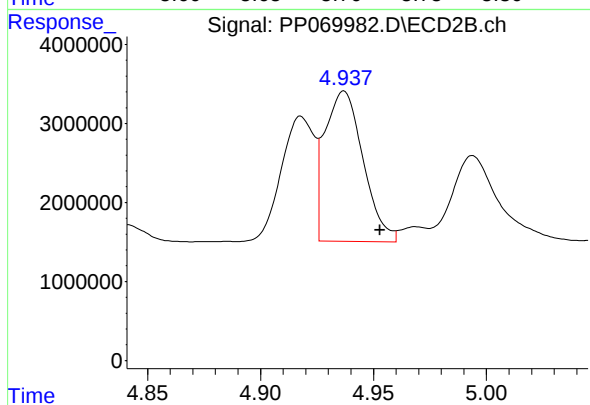
#3 AR-1016-1

R.T.: 4.917 min
Delta R.T.: -0.016 min
Response: 15478988
Conc: 474.60 ng/ml



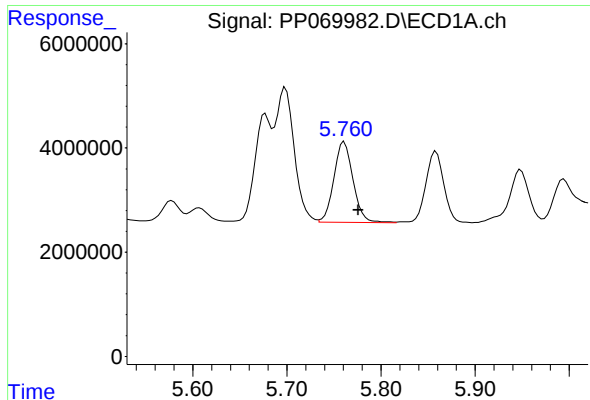
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: -0.016 min
Response: 35979551
Conc: 530.07 ng/ml



#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.016 min
Response: 22256590
Conc: 495.05 ng/ml



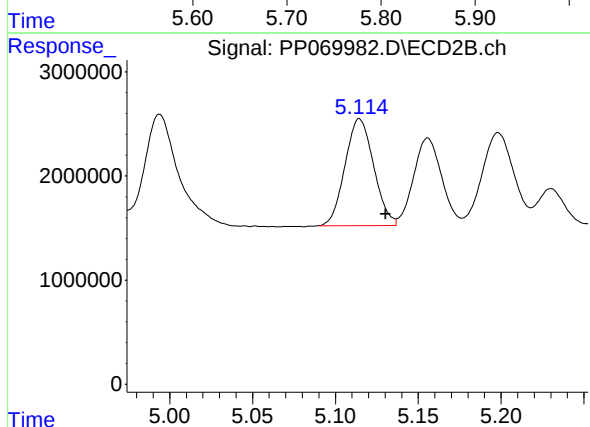
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: -0.015 min
Response: 21879171
Conc: 513.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

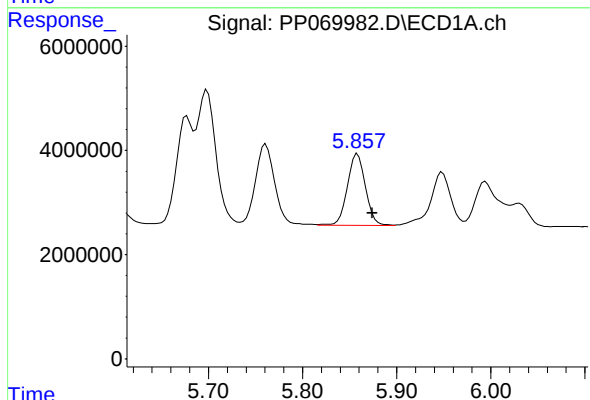
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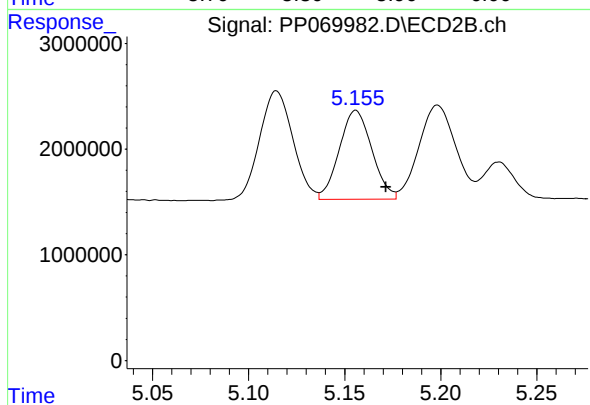
#5 AR-1016-3

R.T.: 5.115 min
Delta R.T.: -0.016 min
Response: 12353124
Conc: 496.43 ng/ml



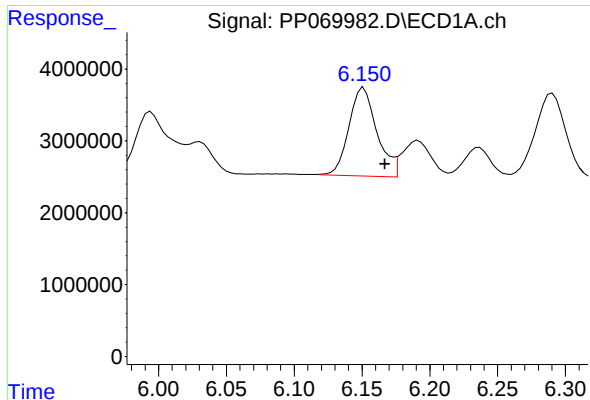
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: -0.015 min
Response: 18350432
Conc: 524.29 ng/ml



#6 AR-1016-4

R.T.: 5.156 min
Delta R.T.: -0.016 min
Response: 9892962
Conc: 489.84 ng/ml



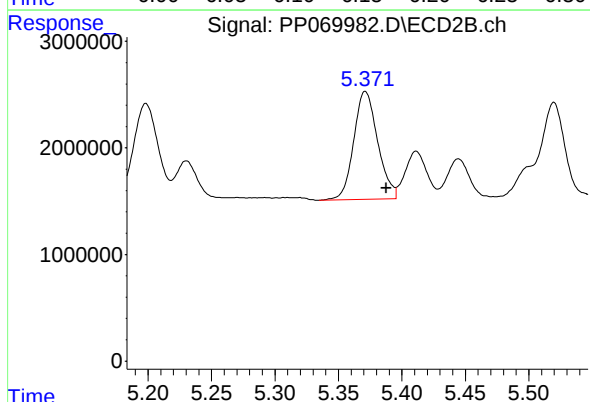
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.017 min
Response: 17481536
Conc: 528.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

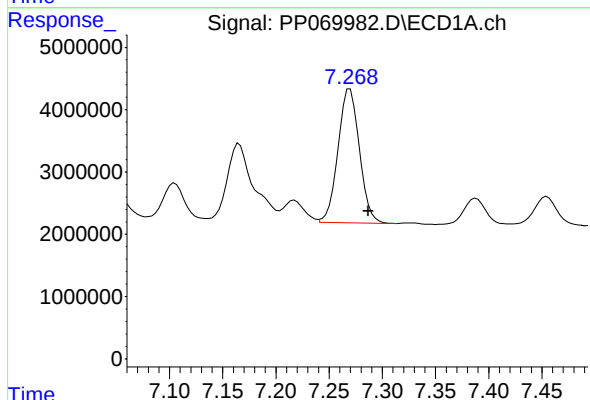
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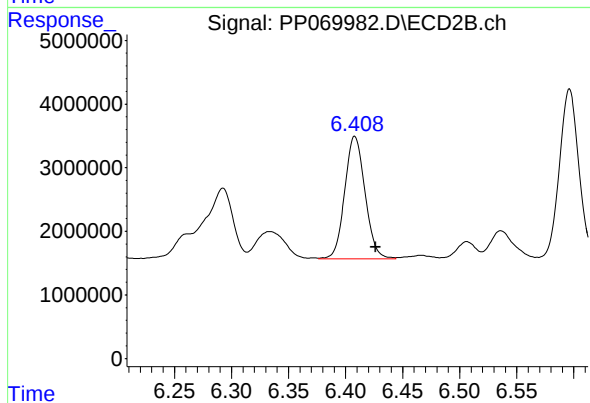
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: -0.017 min
Response: 13347856
Conc: 497.61 ng/ml



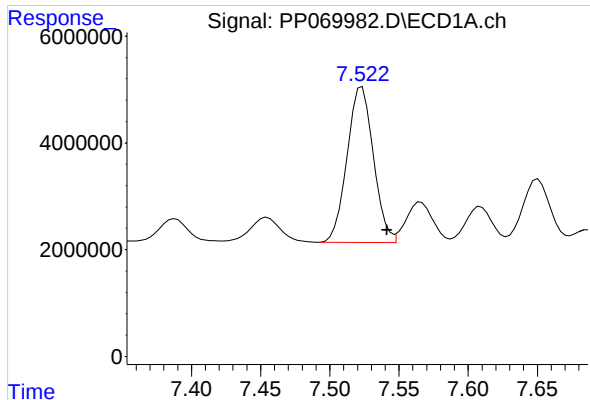
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: -0.017 min
Response: 30032339
Conc: 513.93 ng/ml



#31 AR-1260-1

R.T.: 6.408 min
Delta R.T.: -0.018 min
Response: 23857226
Conc: 494.66 ng/ml



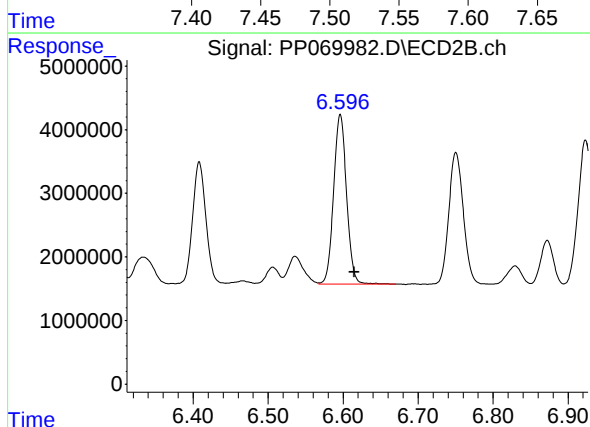
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.018 min
Response: 38639124
Conc: 496.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

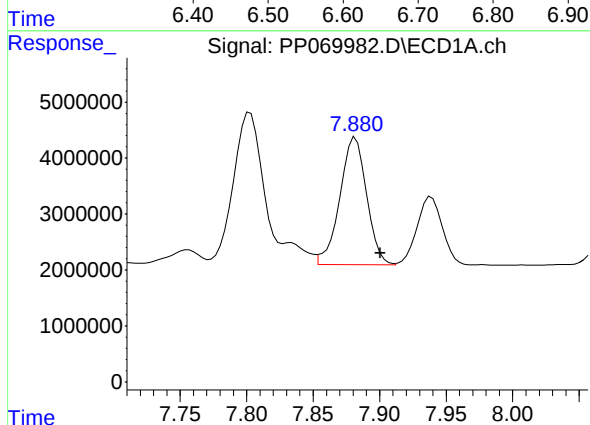
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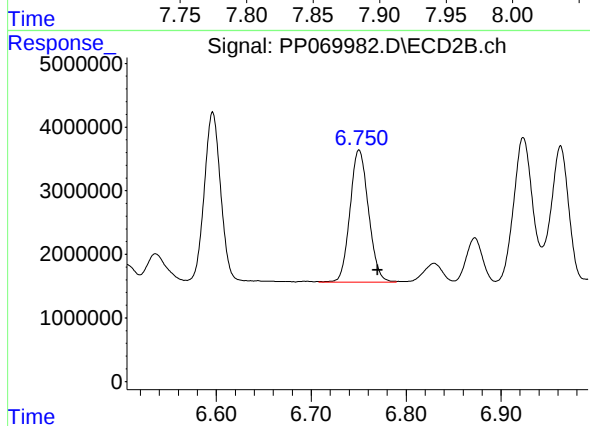
#32 AR-1260-2

R.T.: 6.596 min
Delta R.T.: -0.019 min
Response: 31867891
Conc: 519.84 ng/ml



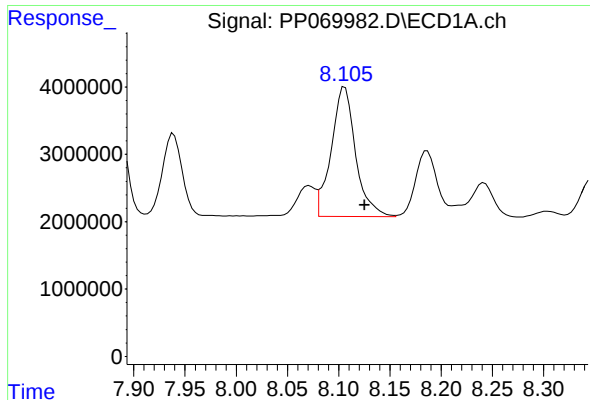
#33 AR-1260-3

R.T.: 7.882 min
Delta R.T.: -0.018 min
Response: 31872160
Conc: 509.80 ng/ml



#33 AR-1260-3

R.T.: 6.750 min
Delta R.T.: -0.020 min
Response: 28267101
Conc: 469.89 ng/ml m



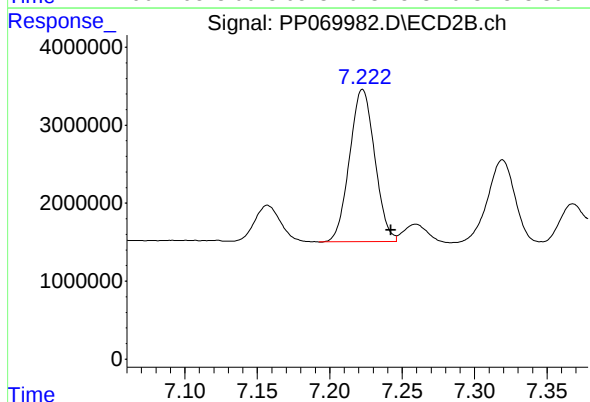
#34 AR-1260-4

R.T.: 8.106 min
Delta R.T.: -0.019 min
Response: 31753551
Conc: 481.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

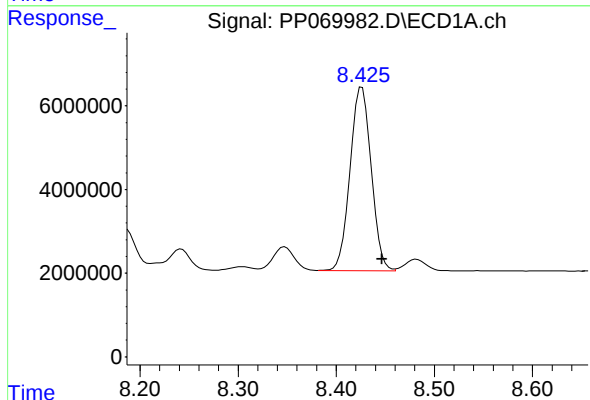
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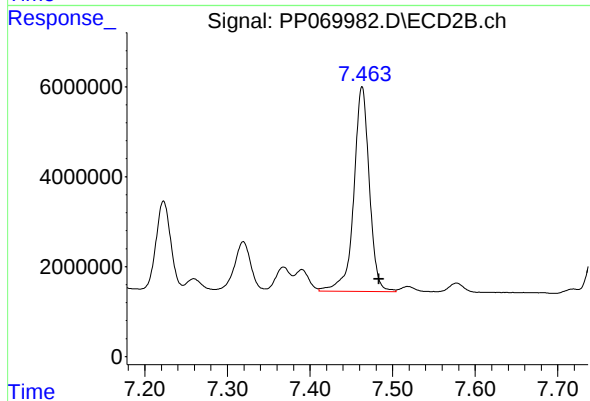
#34 AR-1260-4

R.T.: 7.222 min
Delta R.T.: -0.020 min
Response: 23645823
Conc: 508.87 ng/ml



#35 AR-1260-5

R.T.: 8.426 min
Delta R.T.: -0.021 min
Response: 65728441
Conc: 502.03 ng/ml



#35 AR-1260-5

R.T.: 7.463 min
Delta R.T.: -0.021 min
Response: 59556749
Conc: 535.85 ng/ml