

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012125\
 Data File : PP069251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2025 09:42
 Operator : YP\AJ
 Sample : Q1134-01MSRE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-1-011725MSRE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/22/2025
 Supervised By :Ankita Jodhani 01/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 10:54:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 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...	4.669	3.979	26485736	15895842	19.037	16.284
2) SA Decachlor...	10.507	9.095	20115321	18164194	18.017	15.120
Target Compounds						
3) L1 AR-1016-1	5.828	5.078	18876795	15749636	421.020	465.515
4) L1 AR-1016-2	5.850	5.097	28776669	21250118	428.137	422.195
5) L1 AR-1016-3	5.913	5.276	17585364	12098669	416.828	446.499
6) L1 AR-1016-4	6.011	5.316	16157432	10614376	461.843	430.764
7) L1 AR-1016-5	6.304	5.533	16296051	14385692	471.104	476.413m
31) L7 AR-1260-1	7.426	6.574	26545226	21021471	423.144	366.901
32) L7 AR-1260-2	7.666	6.761	91553108	24964182	1208.938	378.952 #
33) L7 AR-1260-3	8.040	6.917	21811145	25605555	332.479	397.702
34) L7 AR-1260-4	8.270	7.391	24659556	17202718	372.442m	307.123
35) L7 AR-1260-5	8.603	7.630	46637582	39634390	372.623	322.720

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

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Acq On : 21 Jan 2025 09:42
Operator : YP\AJ
Sample : Q1134-01MSRE
Misc :
ALS Vial : 18 Sample Multiplier: 1

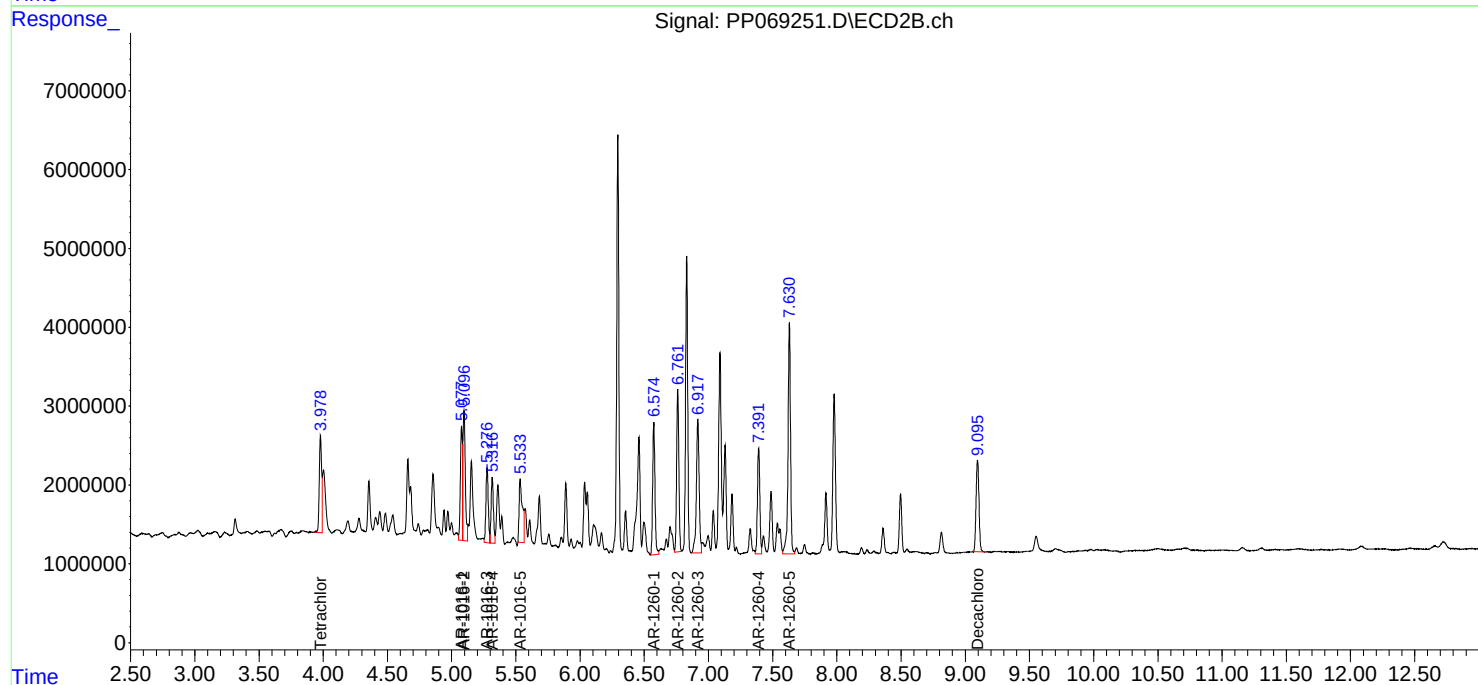
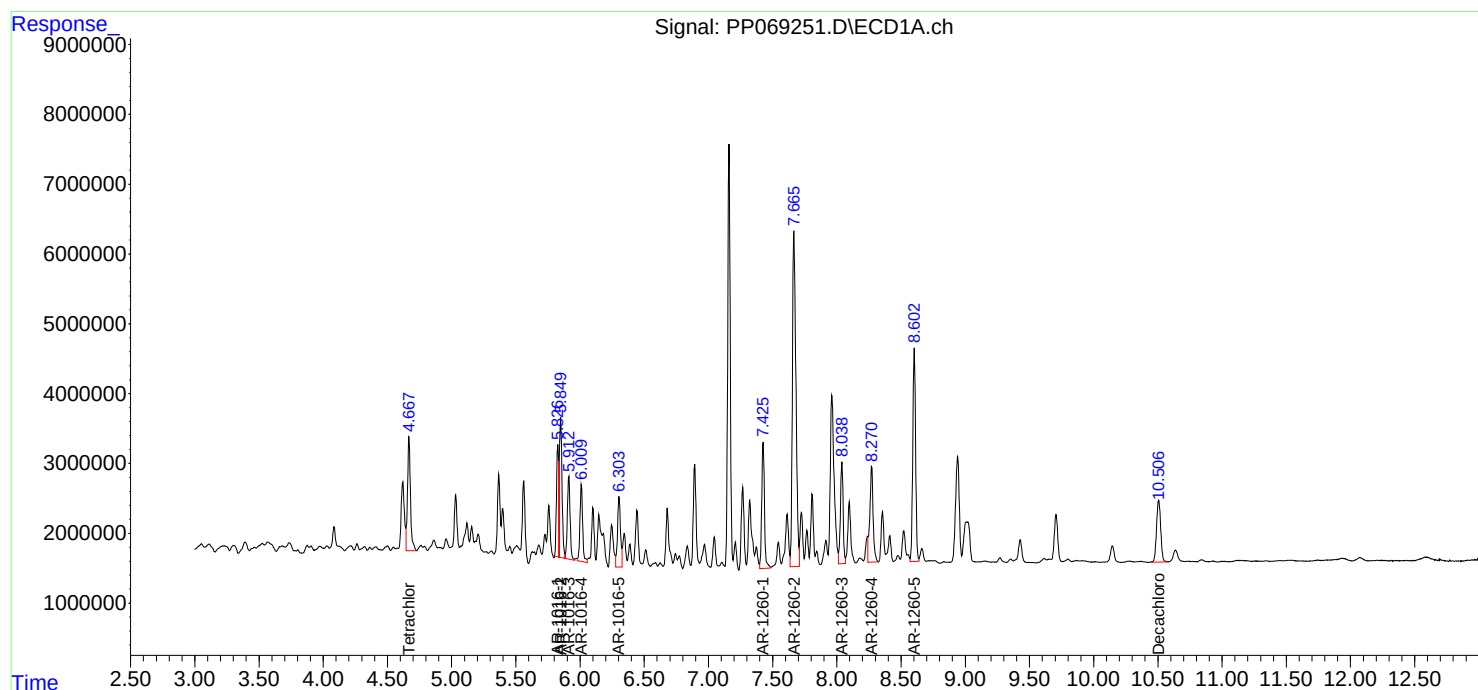
Instrument :
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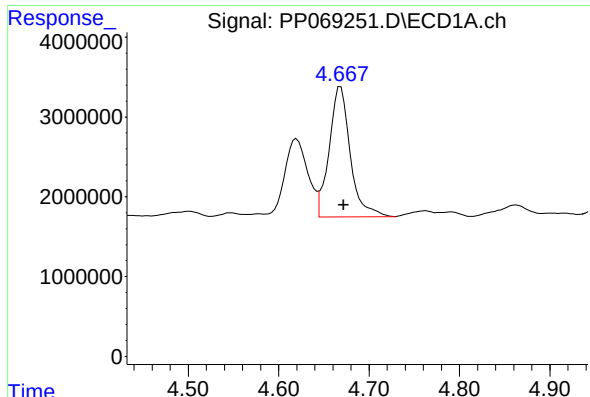
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal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





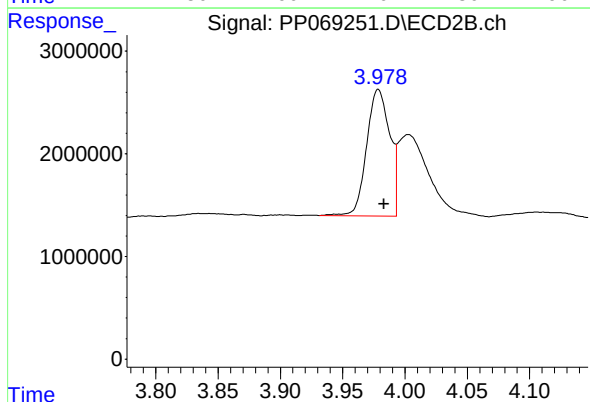
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.003 min
Response: 26485736
Conc: 19.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-1-011725MSRE

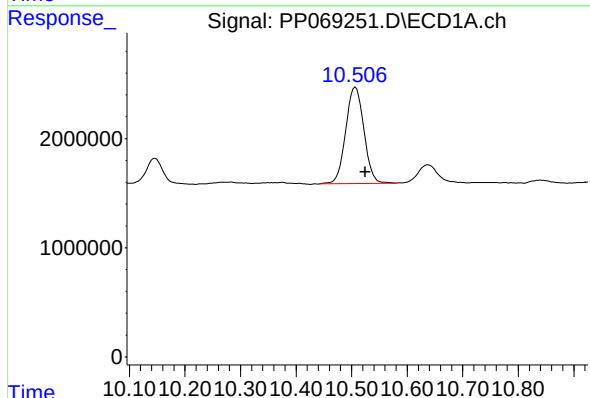
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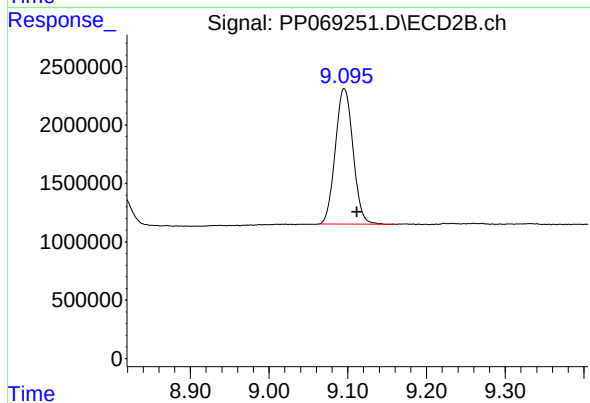
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.004 min
Response: 15895842
Conc: 16.28 ng/ml



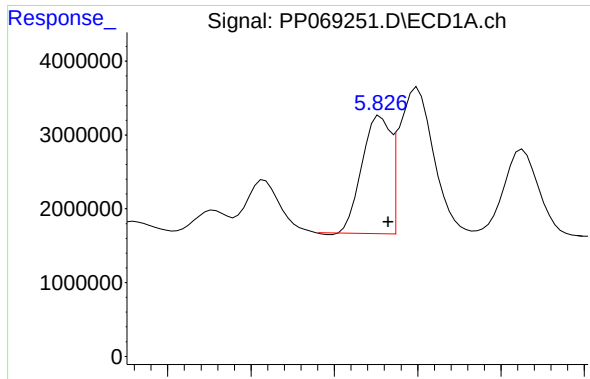
#2 Decachlorobiphenyl

R.T.: 10.507 min
Delta R.T.: -0.017 min
Response: 20115321
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.016 min
Response: 18164194
Conc: 15.12 ng/ml



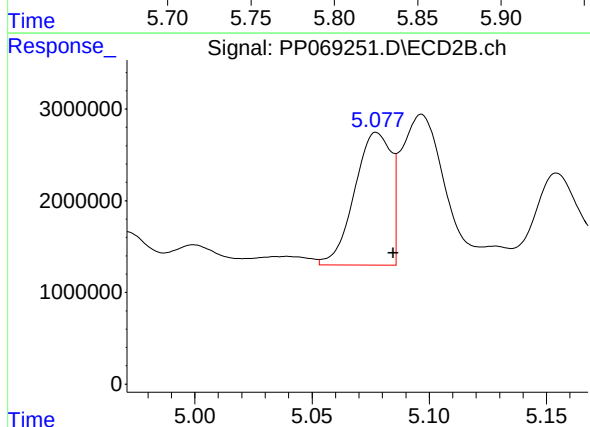
#3 AR-1016-1

R.T.: 5.828 min
Delta R.T.: -0.005 min
Response: 18876795
Conc: 421.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
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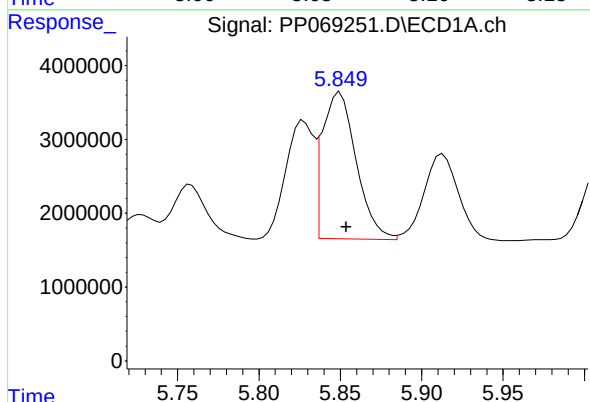
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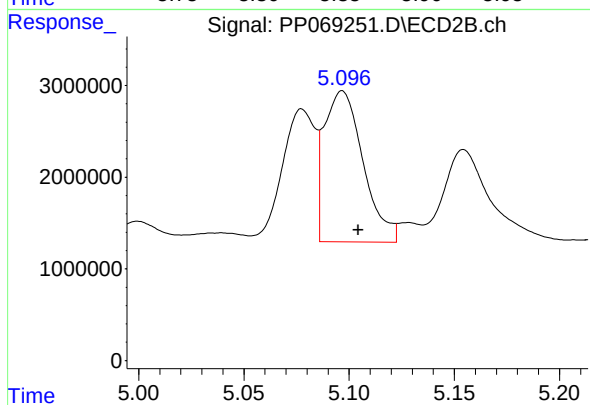
#3 AR-1016-1

R.T.: 5.078 min
Delta R.T.: -0.007 min
Response: 15749636
Conc: 465.52 ng/ml



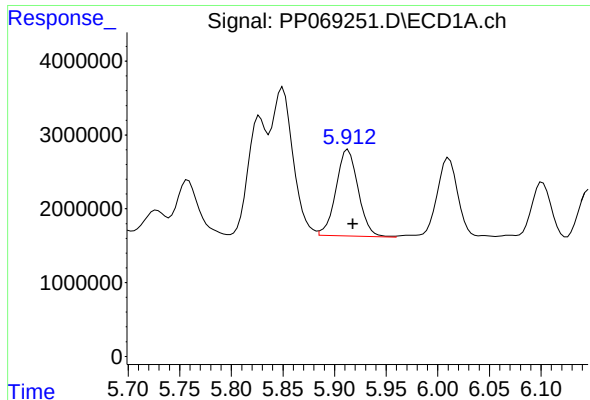
#4 AR-1016-2

R.T.: 5.850 min
Delta R.T.: -0.004 min
Response: 28776669
Conc: 428.14 ng/ml



#4 AR-1016-2

R.T.: 5.097 min
Delta R.T.: -0.008 min
Response: 21250118
Conc: 422.19 ng/ml



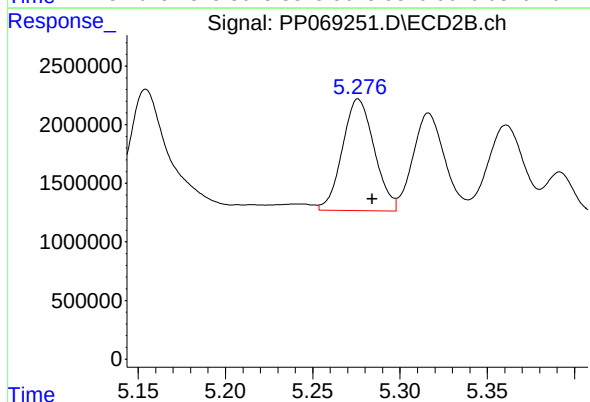
#5 AR-1016-3

R.T.: 5.913 min
Delta R.T.: -0.005 min
Response: 17585364
Conc: 416.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
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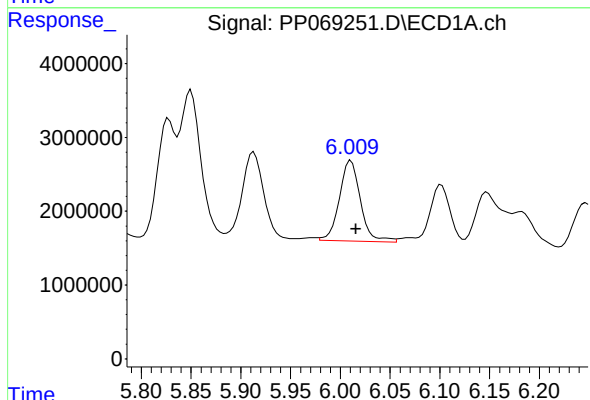
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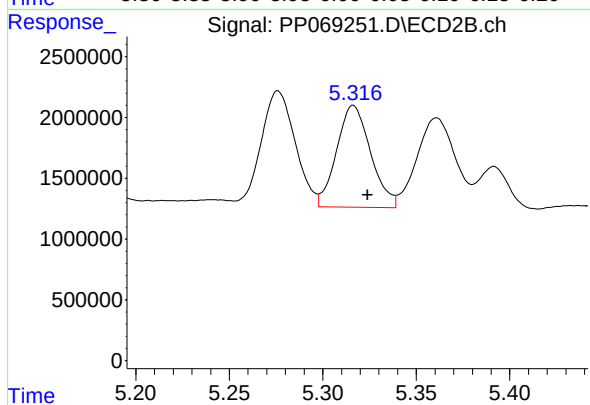
#5 AR-1016-3

R.T.: 5.276 min
Delta R.T.: -0.008 min
Response: 12098669
Conc: 446.50 ng/ml



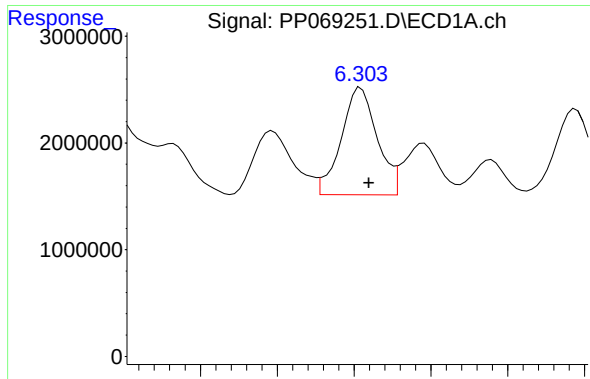
#6 AR-1016-4

R.T.: 6.011 min
Delta R.T.: -0.005 min
Response: 16157432
Conc: 461.84 ng/ml



#6 AR-1016-4

R.T.: 5.316 min
Delta R.T.: -0.008 min
Response: 10614376
Conc: 430.76 ng/ml



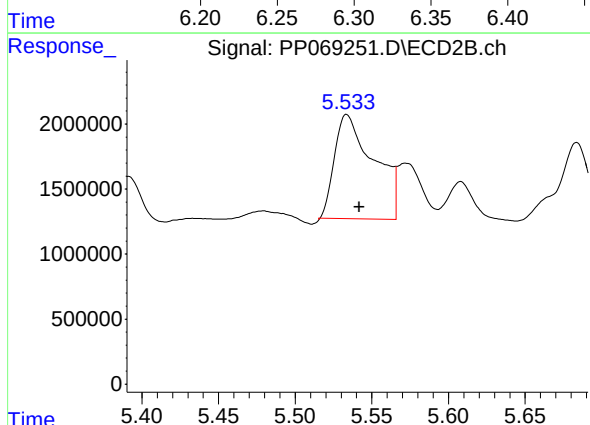
#7 AR-1016-5

R.T.: 6.304 min
Delta R.T.: -0.006 min
Response: 16296051
Conc: 471.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
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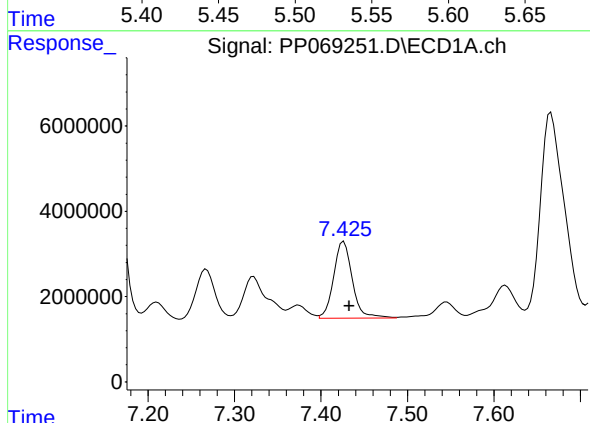
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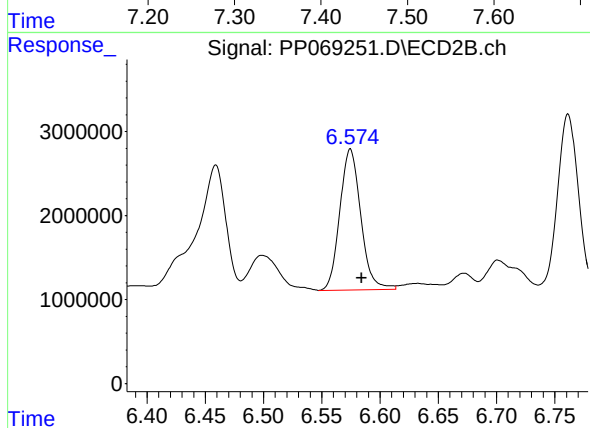
#7 AR-1016-5

R.T.: 5.533 min
Delta R.T.: -0.009 min
Response: 14385692
Conc: 476.41 ng/ml



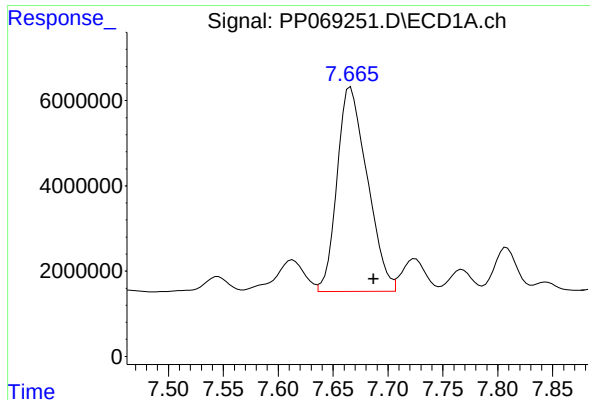
#31 AR-1260-1

R.T.: 7.426 min
Delta R.T.: -0.007 min
Response: 26545226
Conc: 423.14 ng/ml



#31 AR-1260-1

R.T.: 6.574 min
Delta R.T.: -0.010 min
Response: 21021471
Conc: 366.90 ng/ml



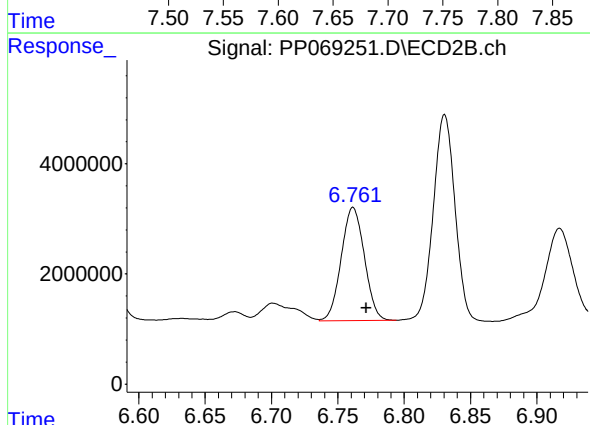
#32 AR-1260-2

R.T.: 7.666 min
Delta R.T.: -0.021 min
Response: 91553108
Conc: 1208.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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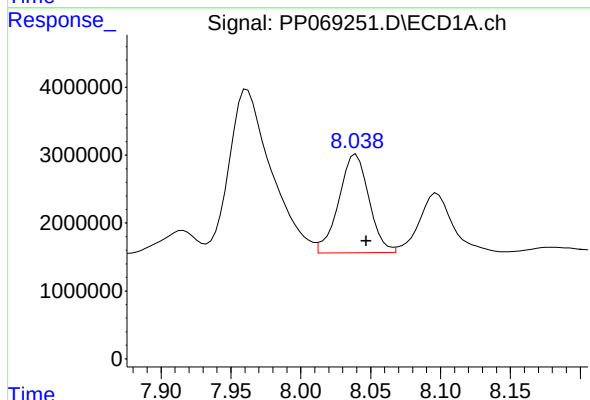
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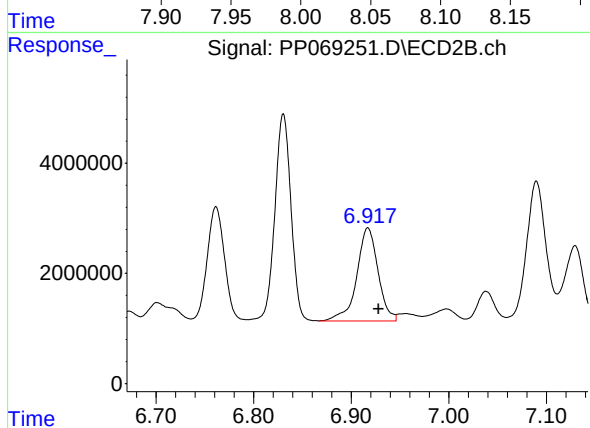
#32 AR-1260-2

R.T.: 6.761 min
Delta R.T.: -0.010 min
Response: 24964182
Conc: 378.95 ng/ml



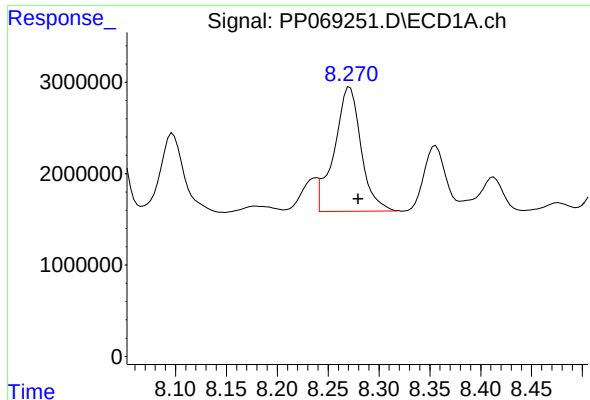
#33 AR-1260-3

R.T.: 8.040 min
Delta R.T.: -0.007 min
Response: 21811145
Conc: 332.48 ng/ml



#33 AR-1260-3

R.T.: 6.917 min
Delta R.T.: -0.011 min
Response: 25605555
Conc: 397.70 ng/ml



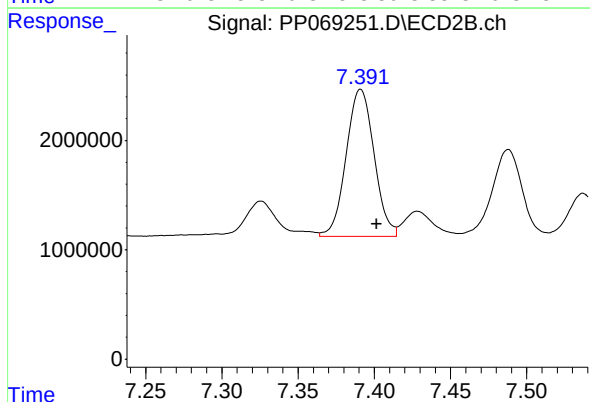
#34 AR-1260-4

R.T.: 8.270 min
Delta R.T.: -0.010 min
Response: 24659556
Conc: 372.44 ng/ml

Instrument :
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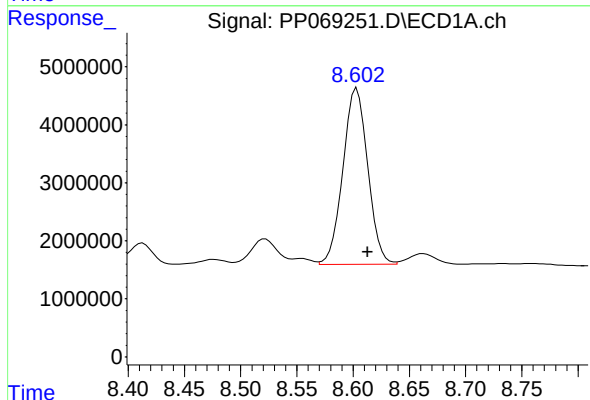
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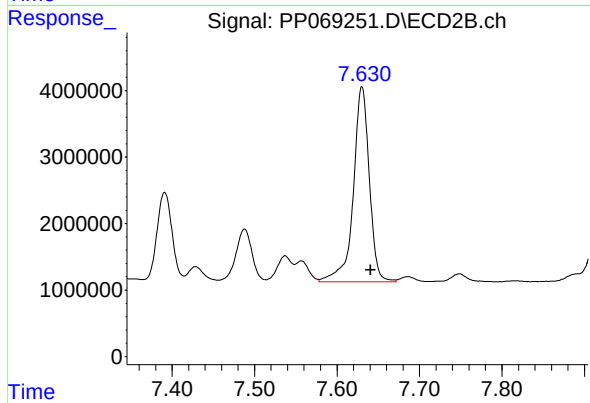
#34 AR-1260-4

R.T.: 7.391 min
Delta R.T.: -0.010 min
Response: 17202718
Conc: 307.12 ng/ml



#35 AR-1260-5

R.T.: 8.603 min
Delta R.T.: -0.009 min
Response: 46637582
Conc: 372.62 ng/ml



#35 AR-1260-5

R.T.: 7.630 min
Delta R.T.: -0.010 min
Response: 39634390
Conc: 322.72 ng/ml