

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012025\
 Data File : PP069236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 17:26
 Operator : YP\AJ
 Sample : Q1134-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-1-011725MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2025
 Supervised By :Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:10:29 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...	4.666	3.978	26106508	15865731	18.764	16.253
2) SA Decachlor...	10.507	9.096	19647043	17349128	17.597	14.442
Target Compounds						
3) L1 AR-1016-1	5.827	5.077	18669697	15908734	416.401	470.218
4) L1 AR-1016-2	5.848	5.097	29441396	21410995	438.026	425.391
5) L1 AR-1016-3	5.911	5.276	17845544	12289199	422.995	453.531
6) L1 AR-1016-4	6.009	5.317	16926126	10748624	483.816	436.212
7) L1 AR-1016-5	6.303	5.534	16411299	12002940	474.436	397.503m
31) L7 AR-1260-1	7.426	6.575	26417935	20895192	421.115	364.697
32) L7 AR-1260-2	7.665	6.762	91446059	24187514	1207.524	367.162 #
33) L7 AR-1260-3	8.039	6.918	21512628	26293394	327.929	408.386
34) L7 AR-1260-4	8.271	7.392	23652506	16655779	357.233	297.359
35) L7 AR-1260-5	8.602	7.631	47279647	37827529	377.752	308.008

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

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Acq On : 20 Jan 2025 17:26
Operator : YP\AJ
Sample : Q1134-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

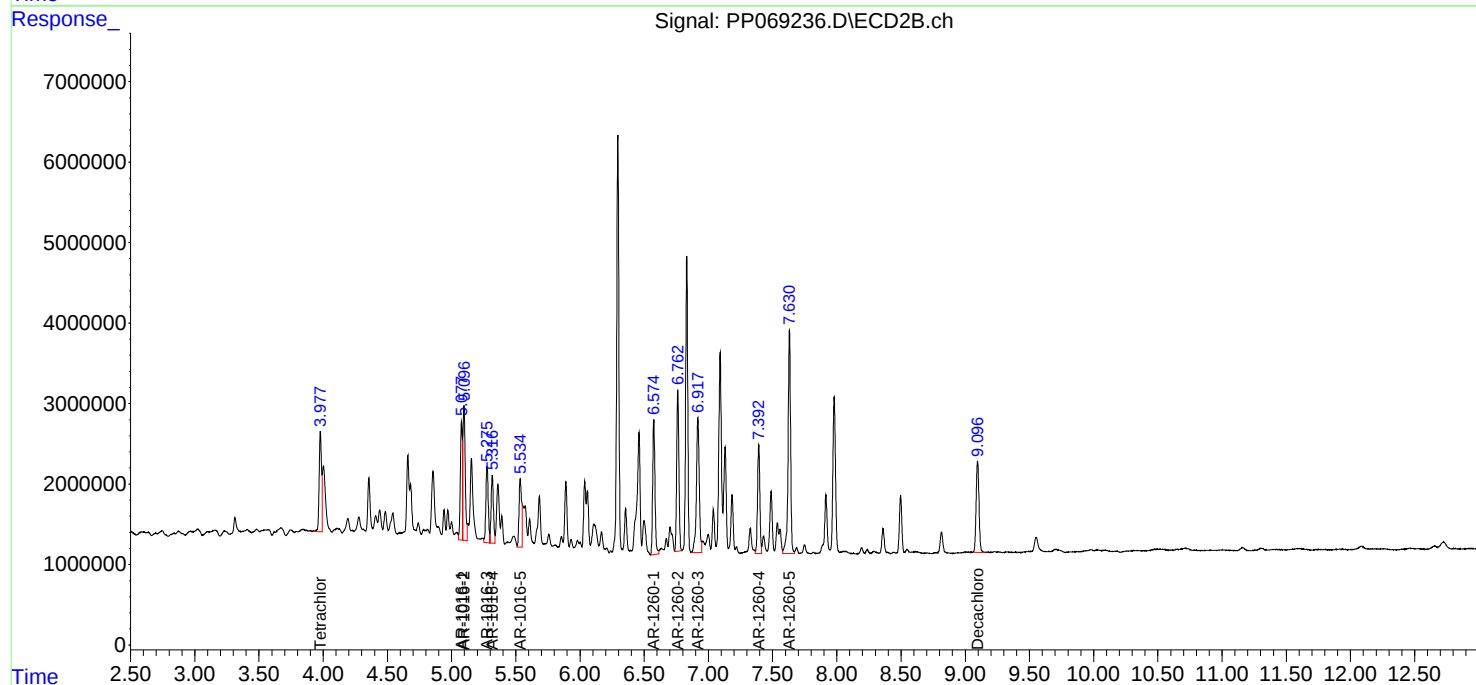
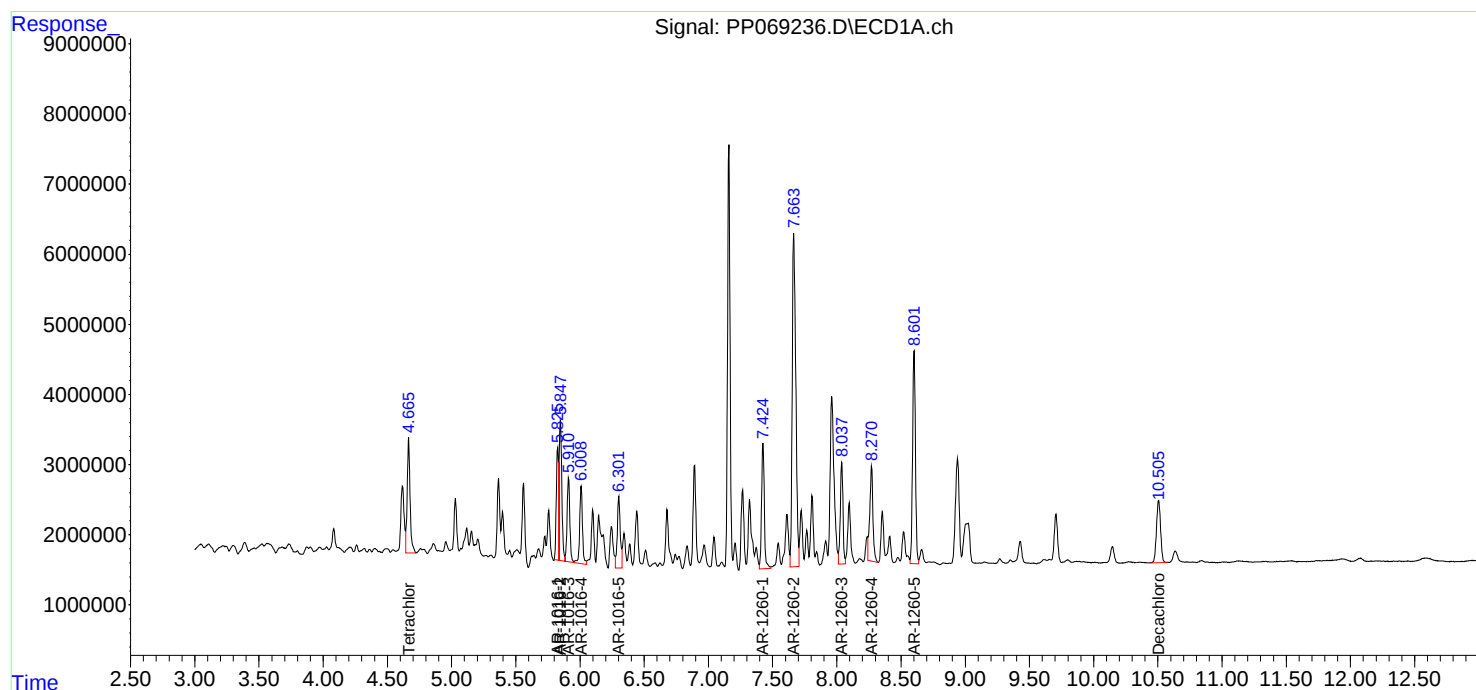
Instrument :
ECD_P
ClientSampleId :
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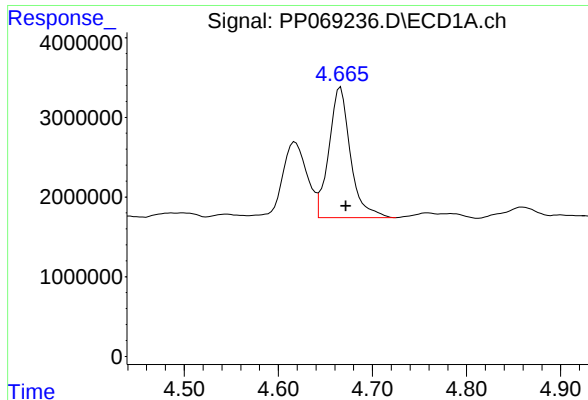
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
Quant Title : GC EXTRACTABLES
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Response 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





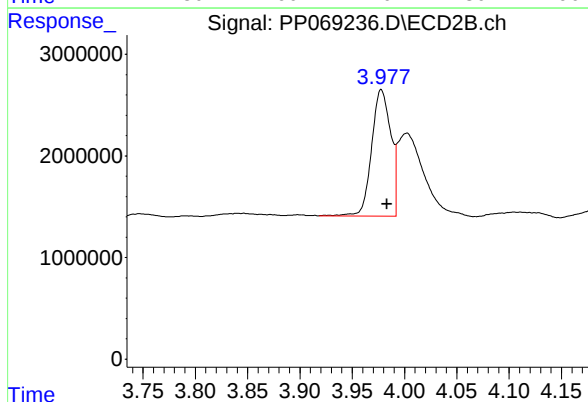
#1 Tetrachloro-m-xylene

R.T.: 4.666 min
Delta R.T.: -0.006 min
Response: 26106508
Conc: 18.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-1-011725MS

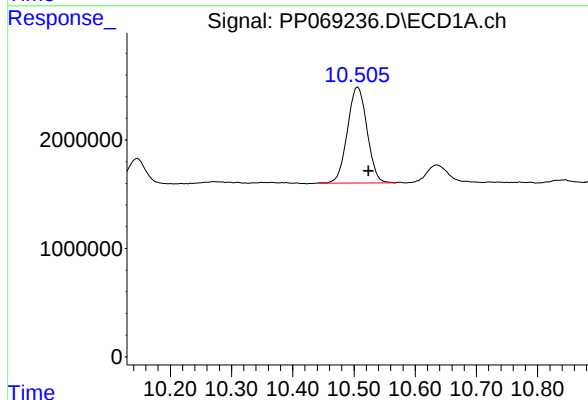
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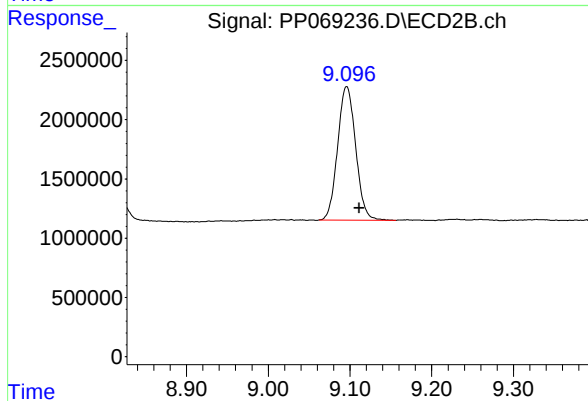
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.005 min
Response: 15865731
Conc: 16.25 ng/ml



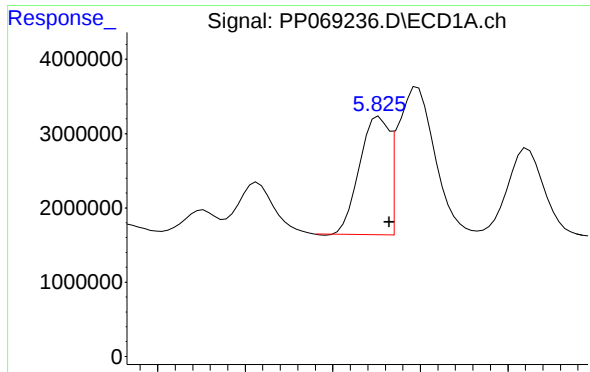
#2 Decachlorobiphenyl

R.T.: 10.507 min
Delta R.T.: -0.018 min
Response: 19647043
Conc: 17.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.015 min
Response: 17349128
Conc: 14.44 ng/ml



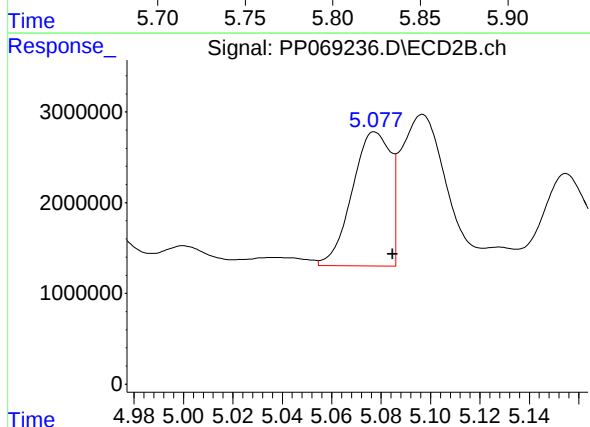
#3 AR-1016-1

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 18669697
Conc: 416.40 ng/ml

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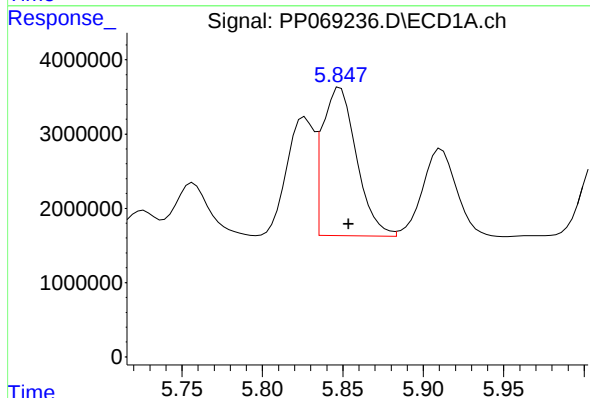
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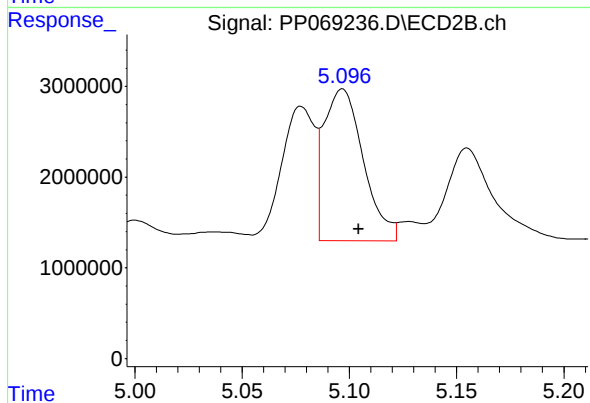
#3 AR-1016-1

R.T.: 5.077 min
Delta R.T.: -0.007 min
Response: 15908734
Conc: 470.22 ng/ml



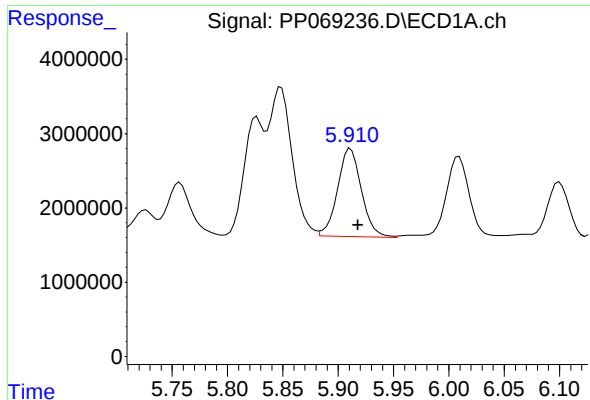
#4 AR-1016-2

R.T.: 5.848 min
Delta R.T.: -0.005 min
Response: 29441396
Conc: 438.03 ng/ml



#4 AR-1016-2

R.T.: 5.097 min
Delta R.T.: -0.008 min
Response: 21410995
Conc: 425.39 ng/ml



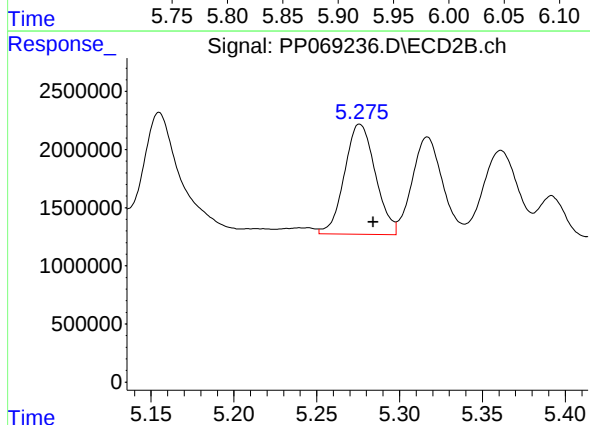
#5 AR-1016-3

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 17845544
Conc: 423.00 ng/ml

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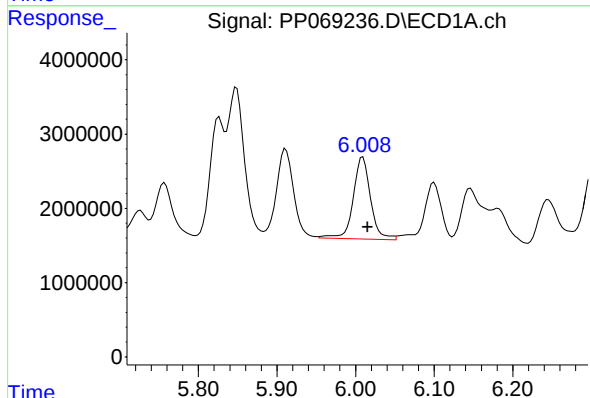
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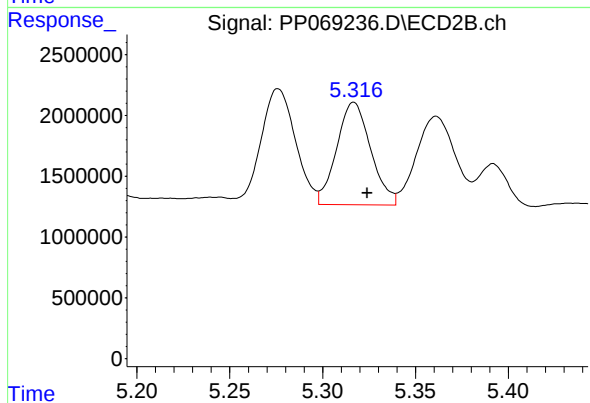
#5 AR-1016-3

R.T.: 5.276 min
Delta R.T.: -0.008 min
Response: 12289199
Conc: 453.53 ng/ml



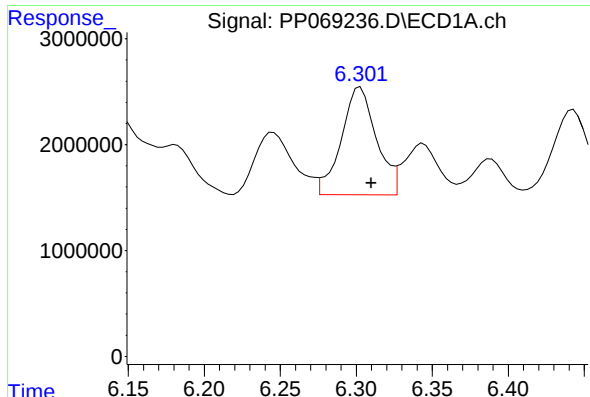
#6 AR-1016-4

R.T.: 6.009 min
Delta R.T.: -0.006 min
Response: 16926126
Conc: 483.82 ng/ml



#6 AR-1016-4

R.T.: 5.317 min
Delta R.T.: -0.007 min
Response: 10748624
Conc: 436.21 ng/ml



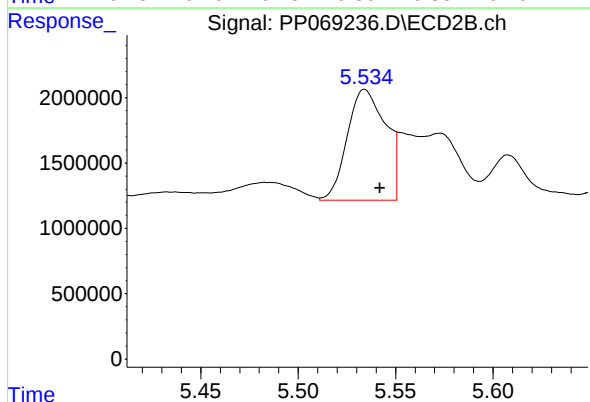
#7 AR-1016-5

R.T.: 6.303 min
Delta R.T.: -0.007 min
Response: 16411299
Conc: 474.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-1-011725MS

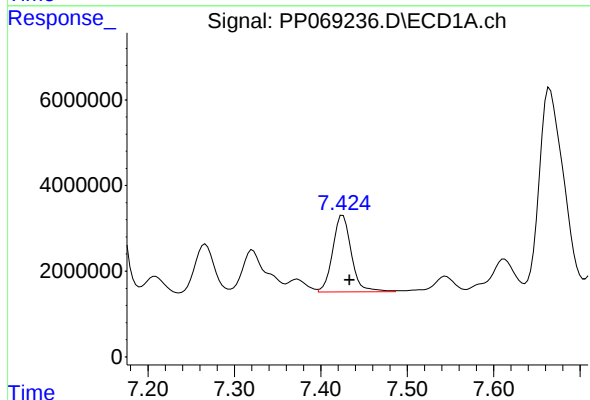
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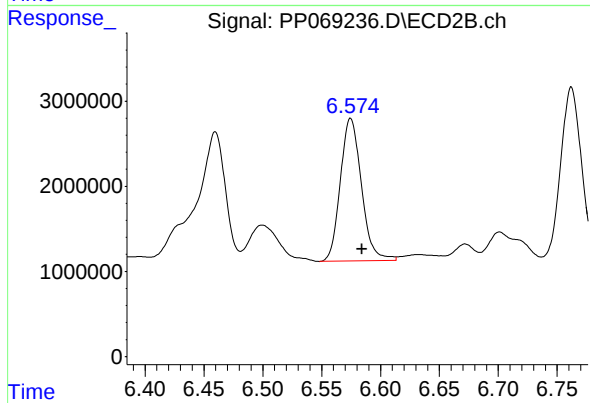
#7 AR-1016-5

R.T.: 5.534 min
Delta R.T.: -0.008 min
Response: 12002940
Conc: 397.50 ng/ml m



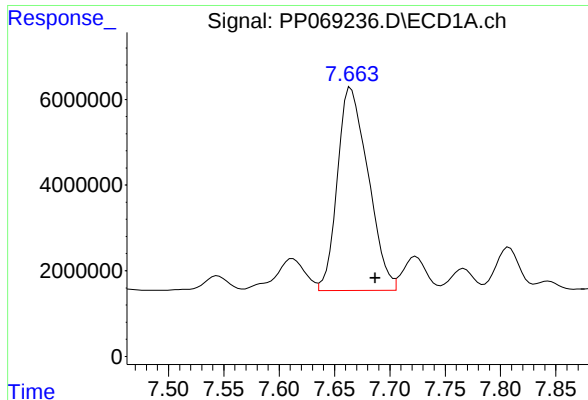
#31 AR-1260-1

R.T.: 7.426 min
Delta R.T.: -0.008 min
Response: 26417935
Conc: 421.11 ng/ml



#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: -0.010 min
Response: 20895192
Conc: 364.70 ng/ml



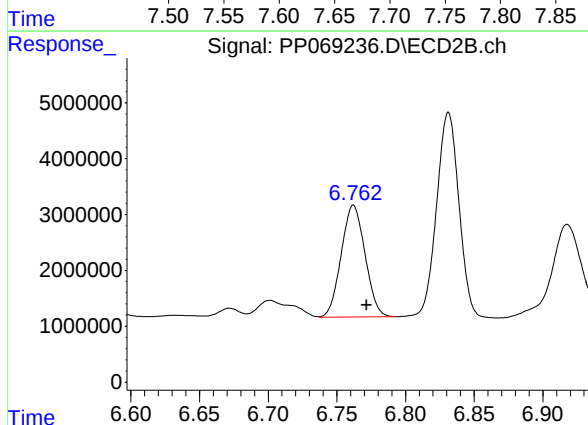
#32 AR-1260-2

R.T.: 7.665 min
Delta R.T.: -0.022 min
Response: 91446059
Conc: 1207.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-1-011725MS

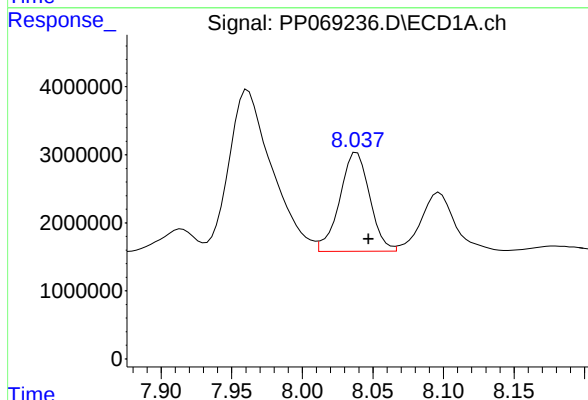
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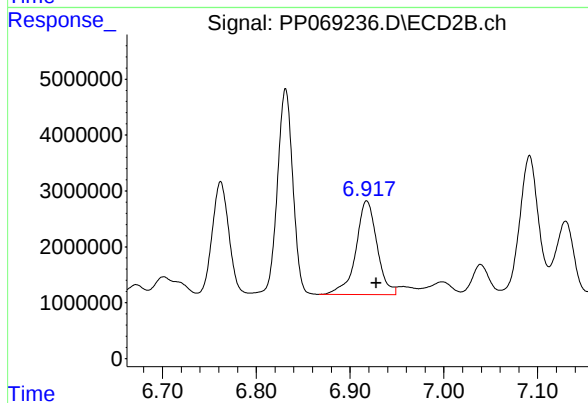
#32 AR-1260-2

R.T.: 6.762 min
Delta R.T.: -0.010 min
Response: 24187514
Conc: 367.16 ng/ml



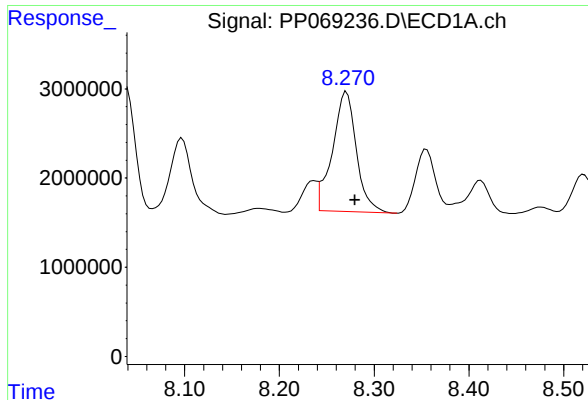
#33 AR-1260-3

R.T.: 8.039 min
Delta R.T.: -0.008 min
Response: 21512628
Conc: 327.93 ng/ml



#33 AR-1260-3

R.T.: 6.918 min
Delta R.T.: -0.010 min
Response: 26293394
Conc: 408.39 ng/ml



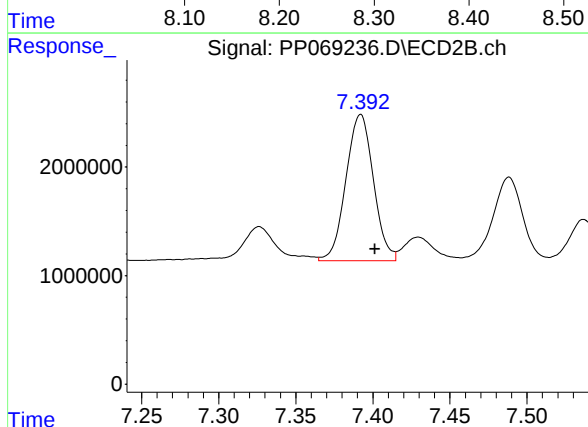
#34 AR-1260-4

R.T.: 8.271 min
Delta R.T.: -0.009 min
Response: 23652506
Conc: 357.23 ng/ml

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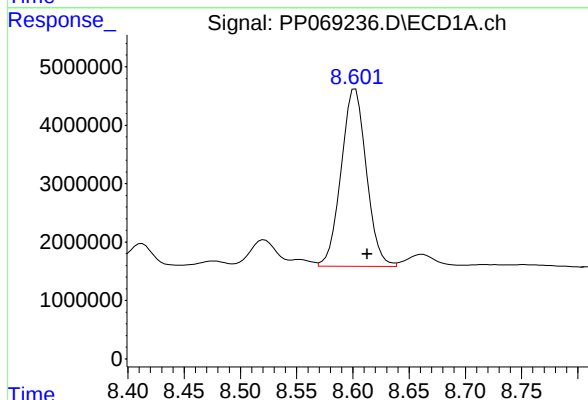
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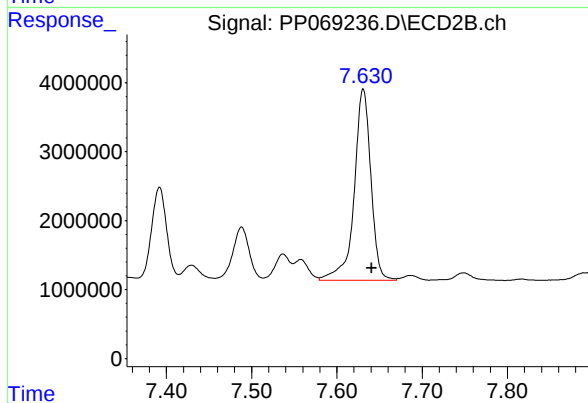
#34 AR-1260-4

R.T.: 7.392 min
Delta R.T.: -0.009 min
Response: 16655779
Conc: 297.36 ng/ml



#35 AR-1260-5

R.T.: 8.602 min
Delta R.T.: -0.011 min
Response: 47279647
Conc: 377.75 ng/ml



#35 AR-1260-5

R.T.: 7.631 min
Delta R.T.: -0.010 min
Response: 37827529
Conc: 308.01 ng/ml