

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
 Data File : PP069574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 19:04
 Operator : YP\AJ
 Sample : Q1299-05MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/07/2025
 Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:05:23 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...	4.534	3.839	37650186	23265481	26.302	26.067
2) SA Decachlor...	10.269	8.903	26170853	25458077	23.946	22.761
Target Compounds						
3) L1 AR-1016-1	5.687	4.930	23168238	16243444	500.038	498.036
4) L1 AR-1016-2	5.709	4.949	33685278	22820157	496.268	507.584
5) L1 AR-1016-3	5.771	5.126	20768259	12922074	487.557	519.293
6) L1 AR-1016-4	5.868	5.168	18180207	10290587	519.428	509.529
7) L1 AR-1016-5	6.161	5.383	15551845	13199346	470.433	492.074
31) L7 AR-1260-1	7.281	6.422	27940998	23887175	478.145	495.281
32) L7 AR-1260-2	7.535	6.610	34767603	29503893	446.810	481.274
33) L7 AR-1260-3	7.894	6.764	24364904	27117070	389.718	450.776
34) L7 AR-1260-4	8.117	7.236	29349593	19210788	444.847m	413.422
35) L7 AR-1260-5	8.439	7.477	54507230	46370591	416.321	417.208

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

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Data File : PP069574.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 19:04
Operator : YP\AJ
Sample : Q1299-05MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

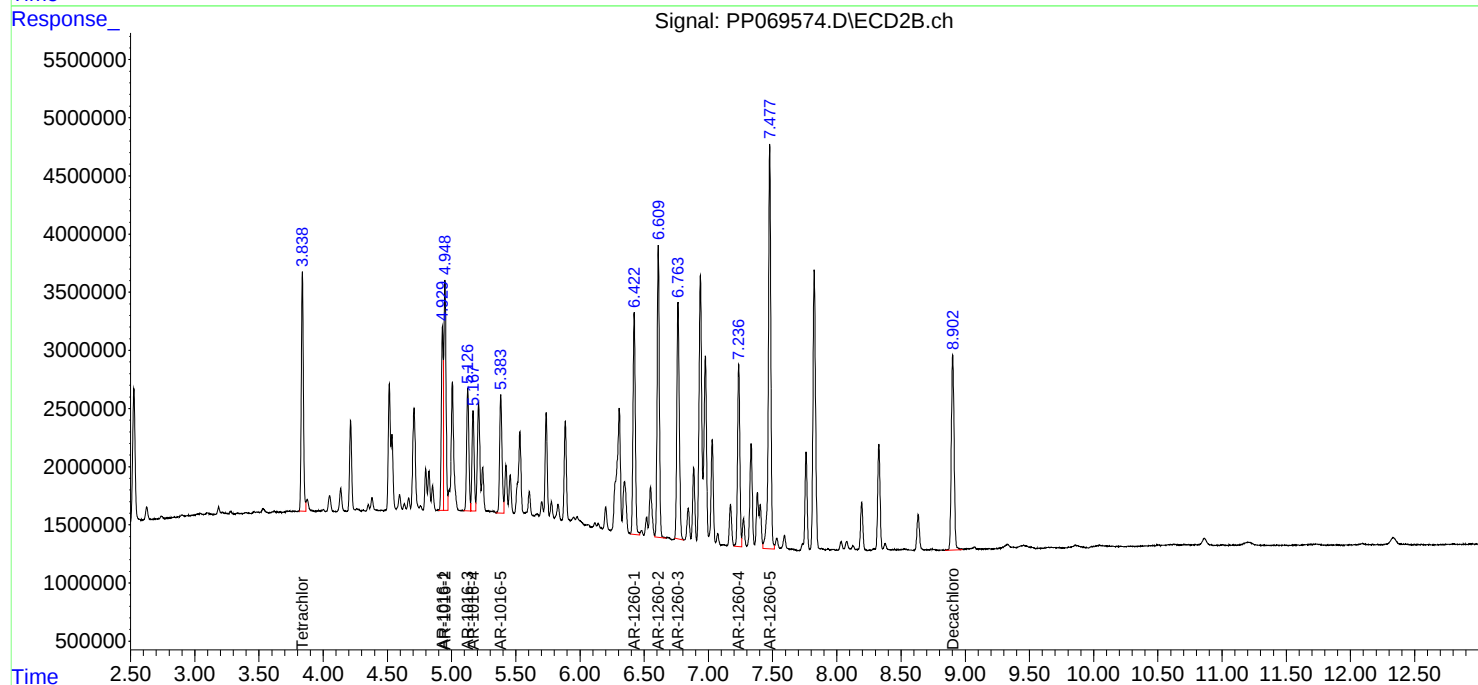
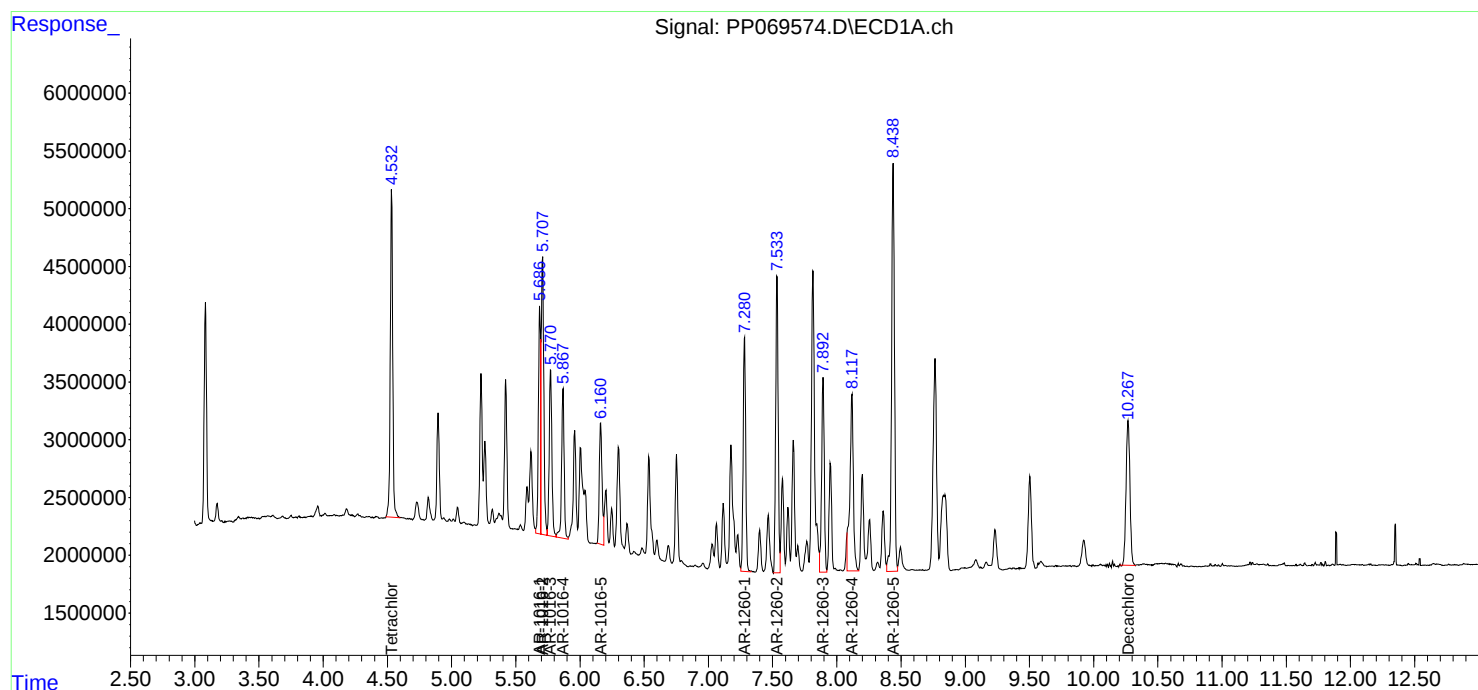
Instrument :
ECD_P
ClientSampleId :
WC-2MS

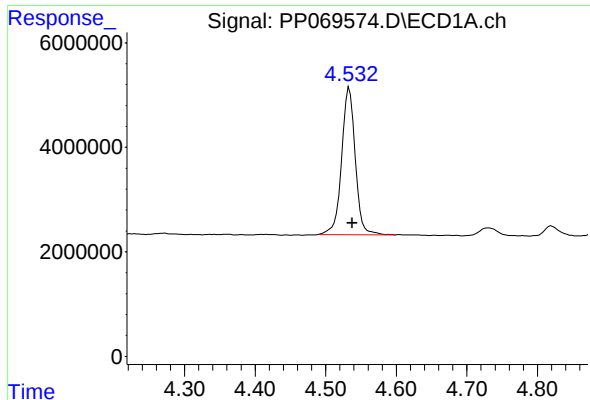
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





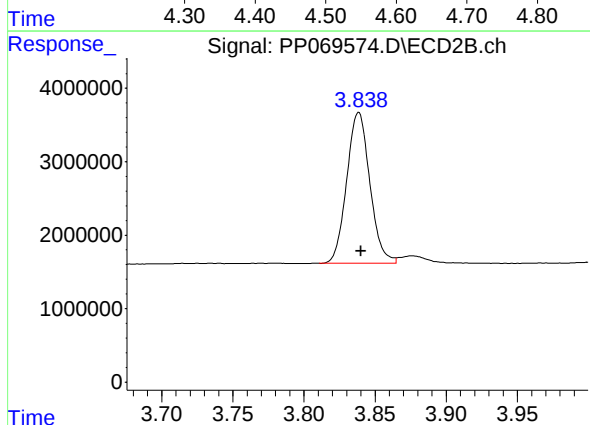
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 37650186
Conc: 26.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MS

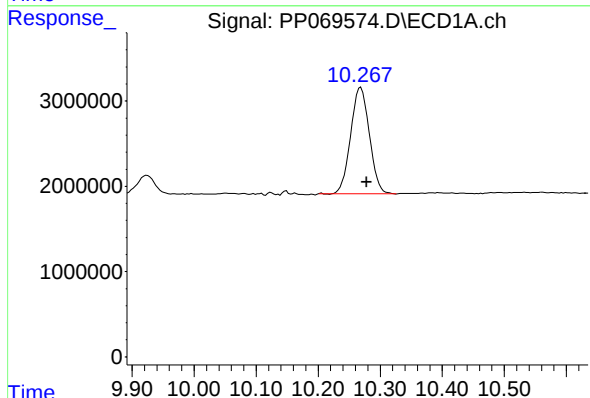
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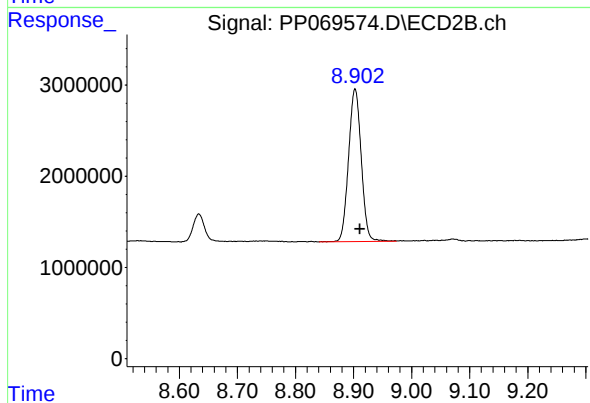
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: -0.001 min
Response: 23265481
Conc: 26.07 ng/ml



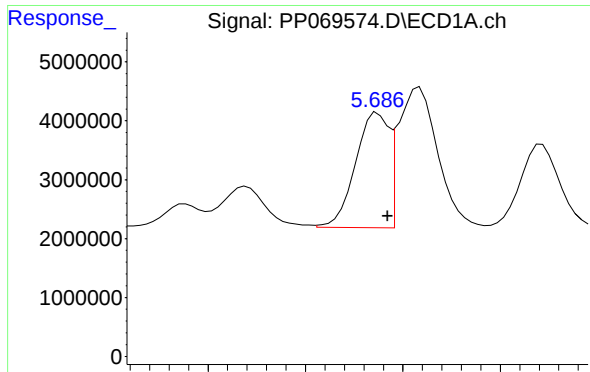
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.010 min
Response: 26170853
Conc: 23.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.008 min
Response: 25458077
Conc: 22.76 ng/ml



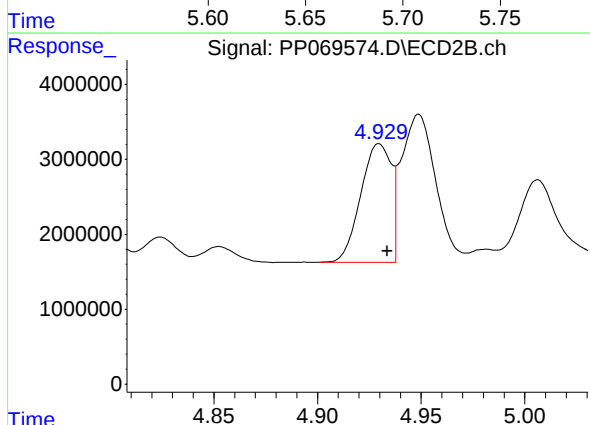
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 23168238
Conc: 500.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MS

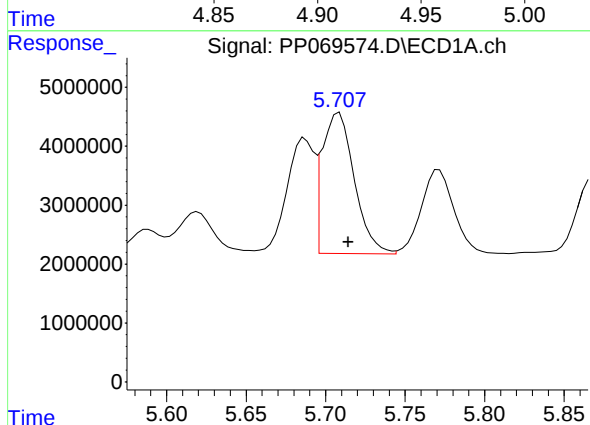
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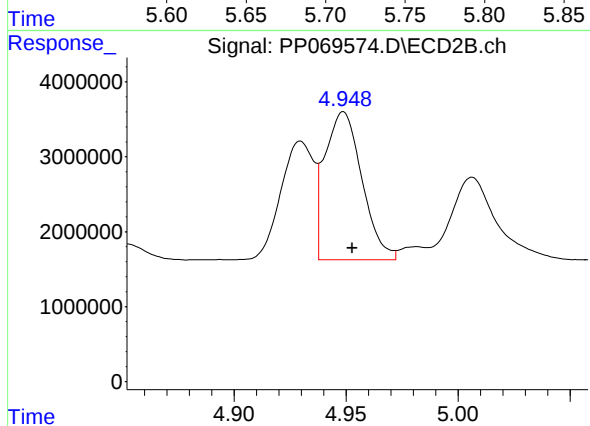
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 16243444
Conc: 498.04 ng/ml



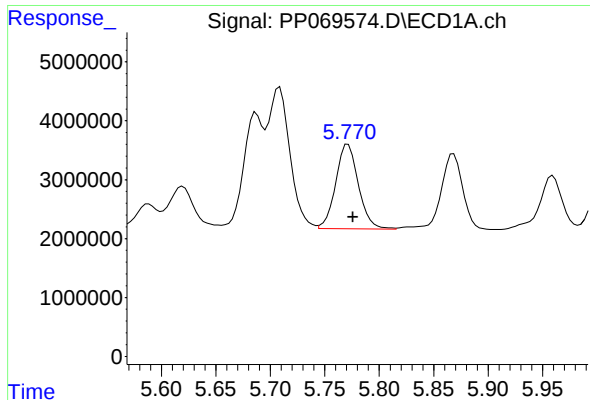
#4 AR-1016-2

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 33685278
Conc: 496.27 ng/ml



#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 22820157
Conc: 507.58 ng/ml



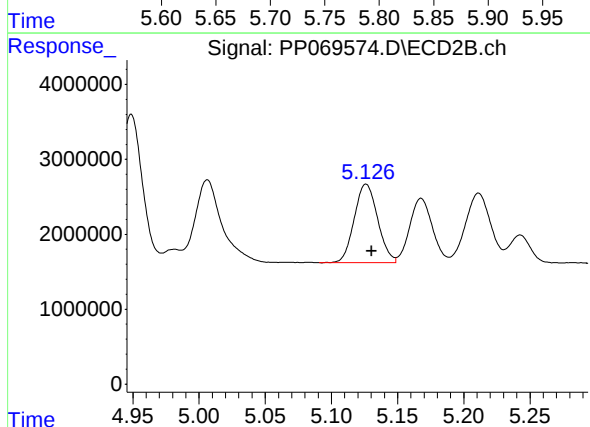
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 20768259
Conc: 487.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MS

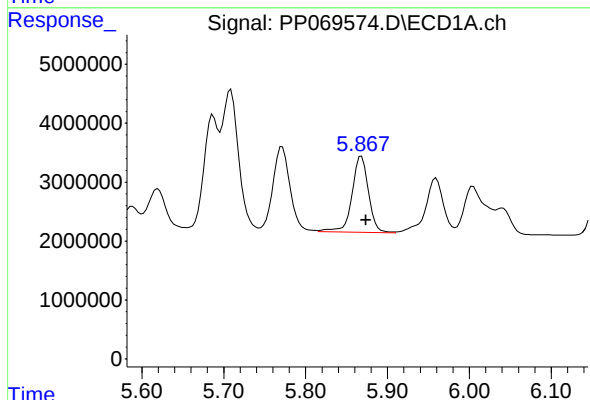
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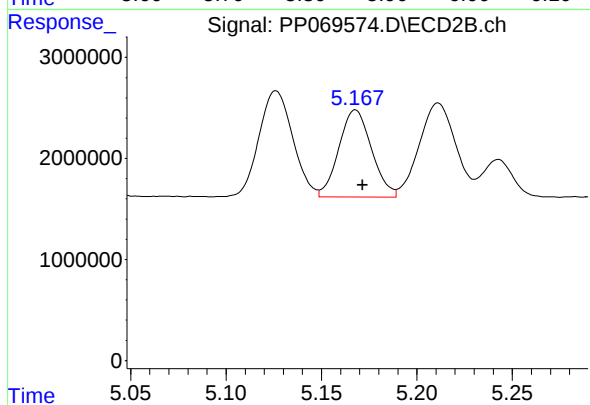
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.004 min
Response: 12922074
Conc: 519.29 ng/ml



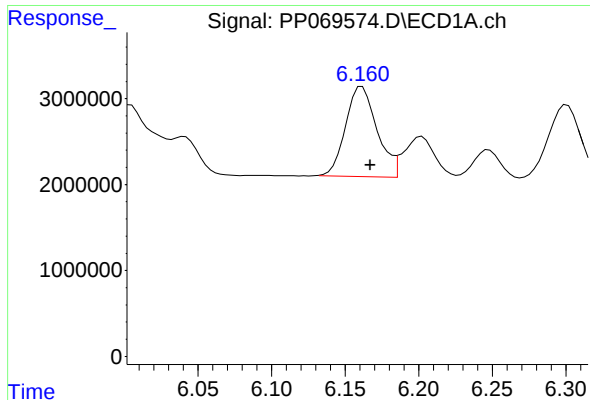
#6 AR-1016-4

R.T.: 5.868 min
Delta R.T.: -0.006 min
Response: 18180207
Conc: 519.43 ng/ml



#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 10290587
Conc: 509.53 ng/ml



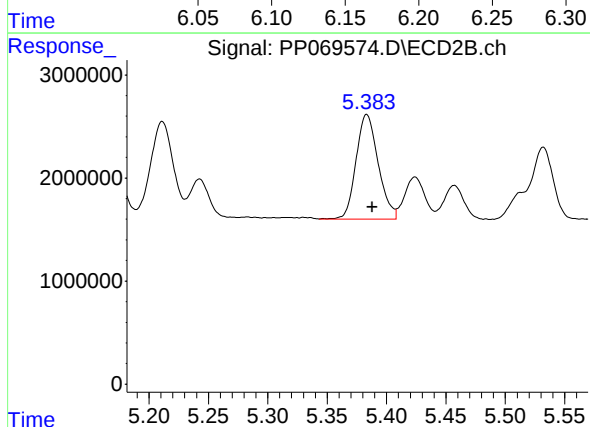
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 15551845
Conc: 470.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MS

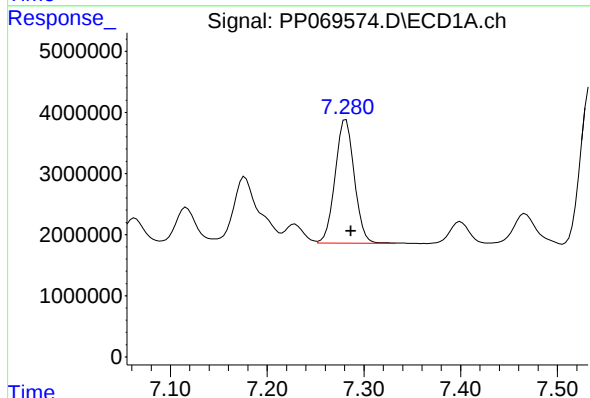
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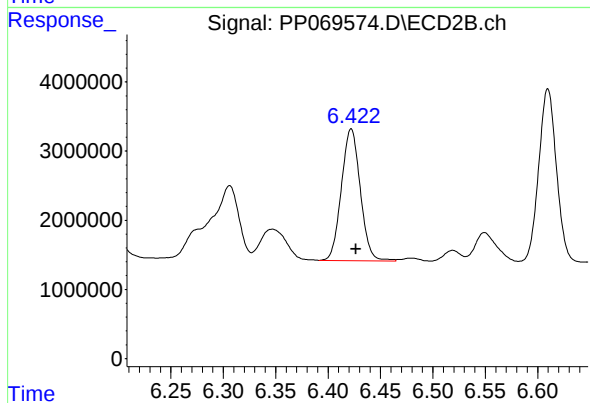
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.005 min
Response: 13199346
Conc: 492.07 ng/ml



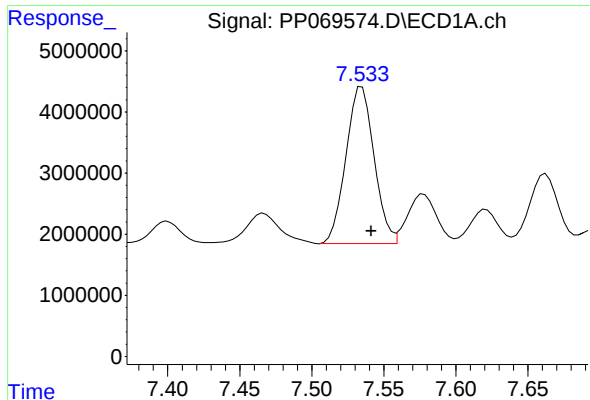
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 27940998
Conc: 478.14 ng/ml



#31 AR-1260-1

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 23887175
Conc: 495.28 ng/ml



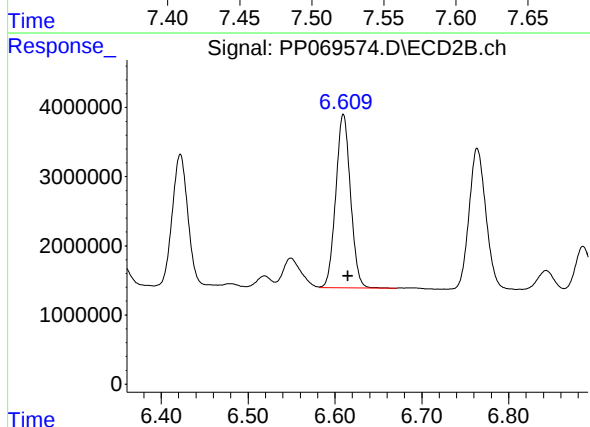
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: -0.007 min
Response: 34767603
Conc: 446.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MS

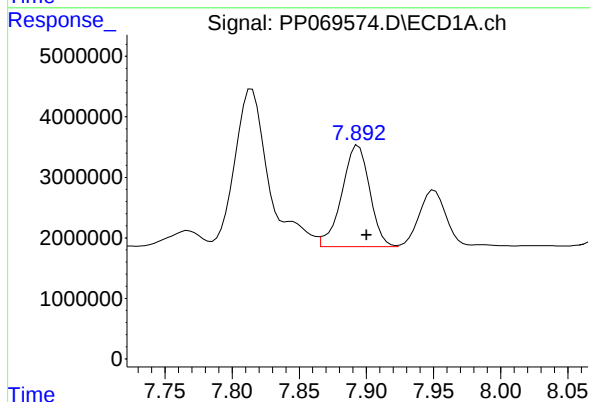
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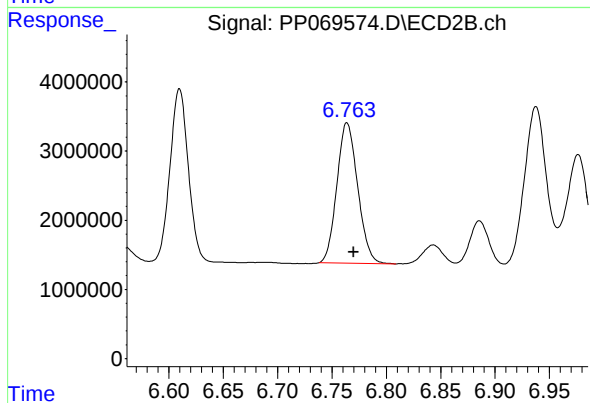
#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 29503893
Conc: 481.27 ng/ml



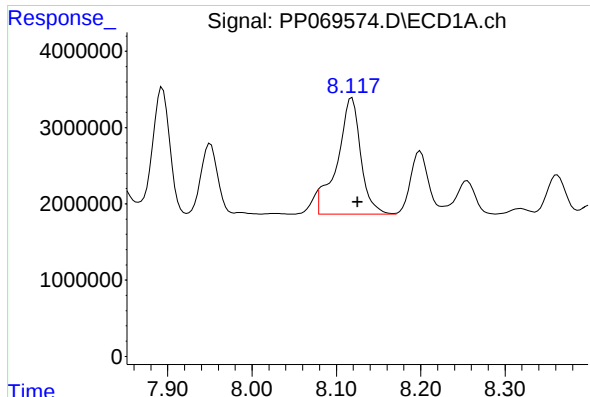
#33 AR-1260-3

R.T.: 7.894 min
Delta R.T.: -0.006 min
Response: 24364904
Conc: 389.72 ng/ml



#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: -0.006 min
Response: 27117070
Conc: 450.78 ng/ml



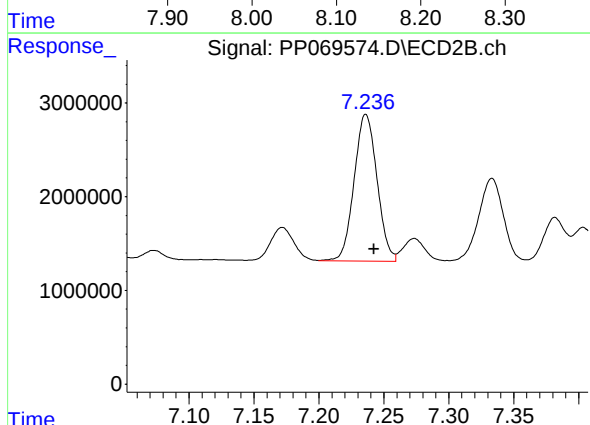
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: -0.008 min
Response: 29349593
Conc: 444.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-2MS

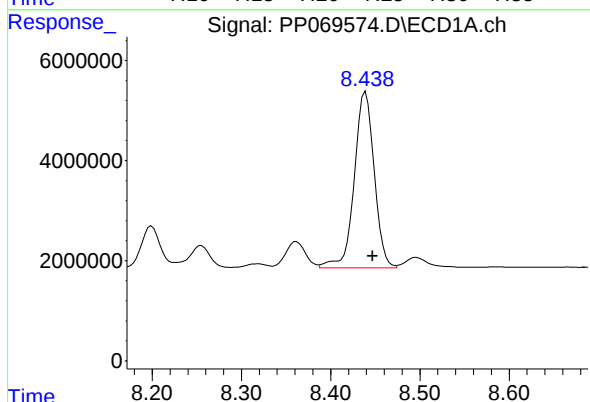
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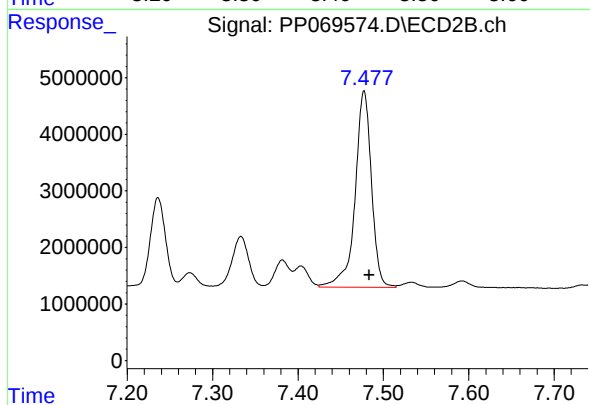
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 19210788
Conc: 413.42 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.008 min
Response: 54507230
Conc: 416.32 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 46370591
Conc: 417.21 ng/ml