

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020325\
 Data File : PP069392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 11:03
 Operator : YP\AJ
 Sample : PB166462BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166462BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/04/2025
 Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:31:53 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	36823631	23476627	25.724	26.303
2) SA Decachlor...	10.266	8.904	29318209	30841588	26.826	27.574
Target Compounds						
3) L1 AR-1016-1	5.687	4.931	23942116	17384926	516.740	533.034
4) L1 AR-1016-2	5.709	4.950	36063048	24376134	531.298	542.193
5) L1 AR-1016-3	5.772	5.128	22680157	13436602	532.441	539.970
6) L1 AR-1016-4	5.869	5.170	18096871	10717462	517.047	530.665
7) L1 AR-1016-5	6.162	5.385	16876032	13721813	510.489	511.552
31) L7 AR-1260-1	7.281	6.423	31463106	26442813	538.417	548.270
32) L7 AR-1260-2	7.534	6.611	39628666	32199610	509.281	525.248
33) L7 AR-1260-3	7.893	6.765	27634131	30516109	442.010	507.279m
34) L7 AR-1260-4	8.117	7.238	30787553	22445329	466.642	483.031
35) L7 AR-1260-5	8.438	7.479	59498318	53266413	454.443	479.251

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020325\
Data File : PP069392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 11:03
Operator : YP\AJ
Sample : PB166462BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

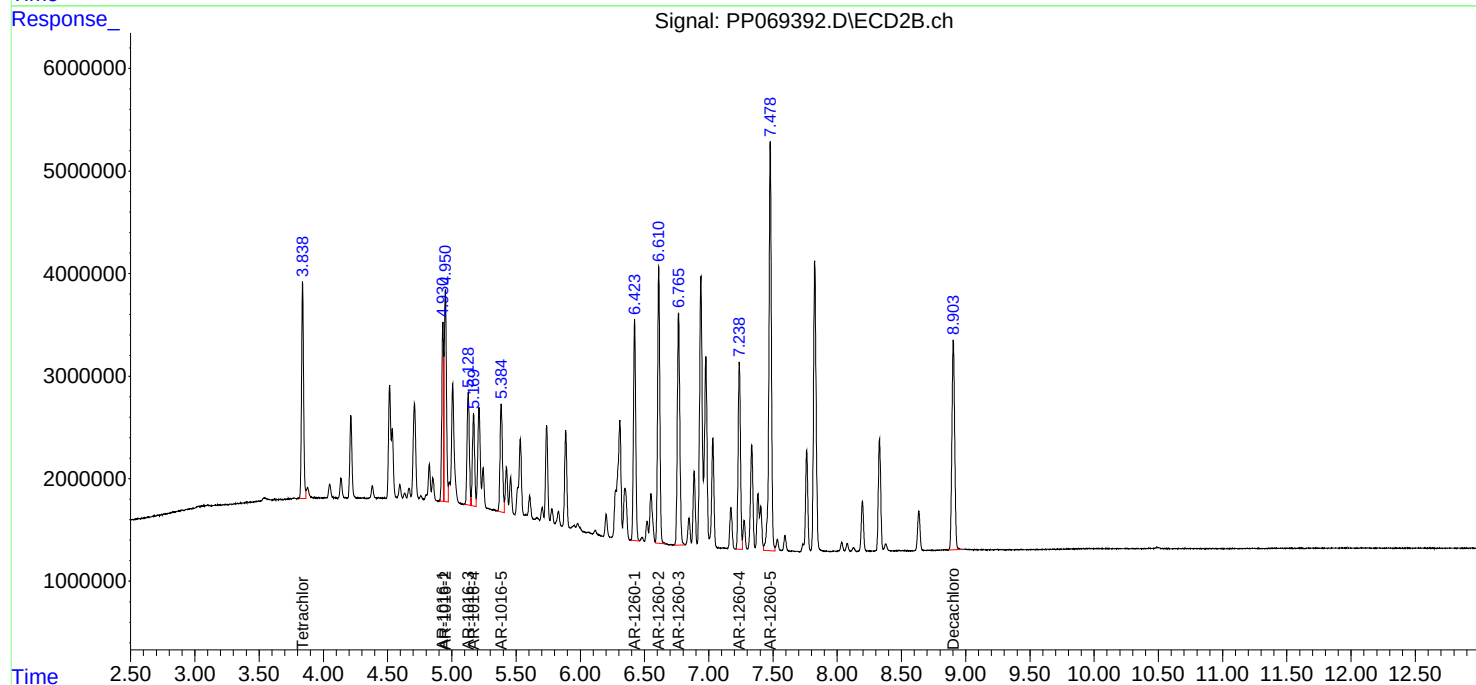
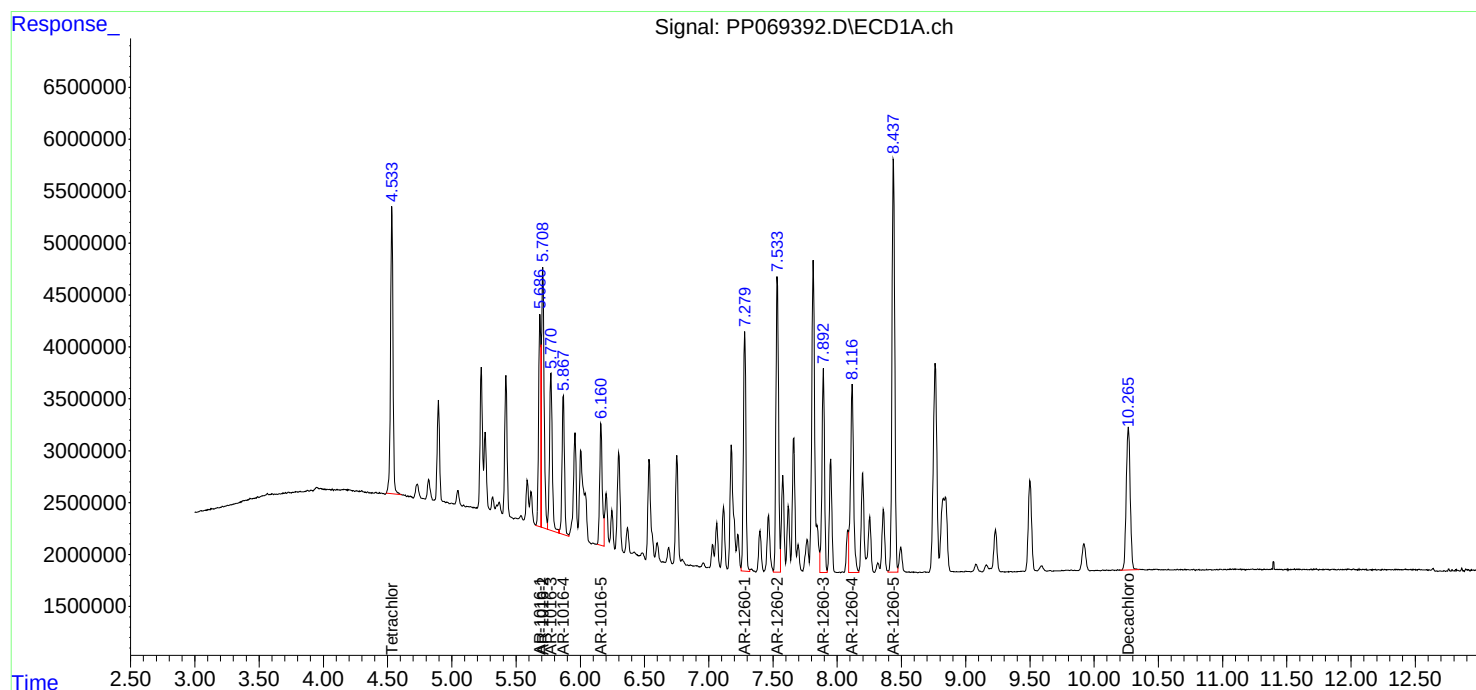
Instrument :
ECD_P
ClientSampleId :
PB166462BS

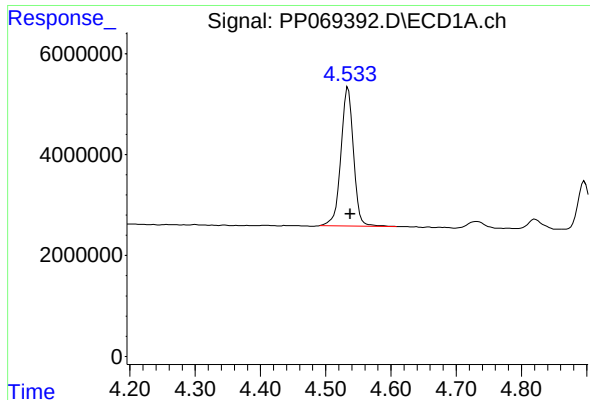
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:31:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





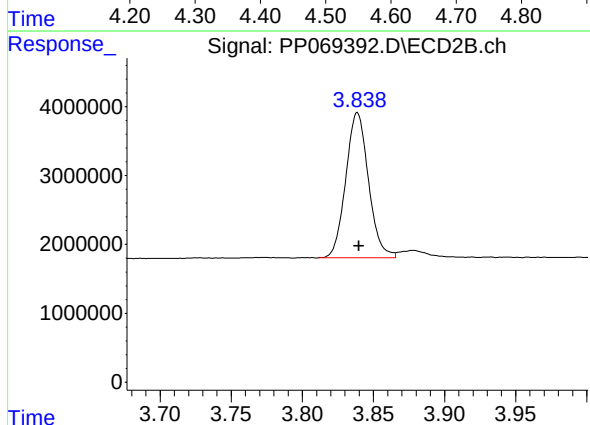
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 36823631
Conc: 25.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166462BS

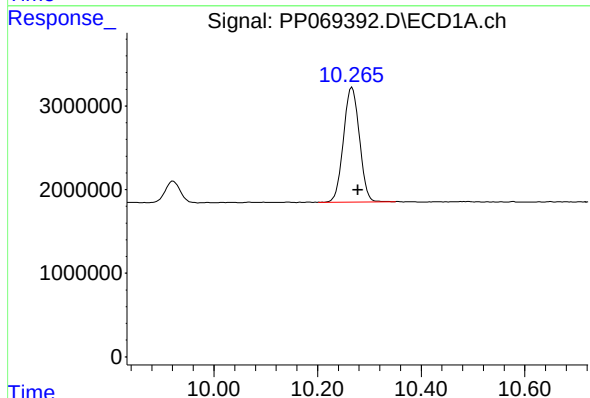
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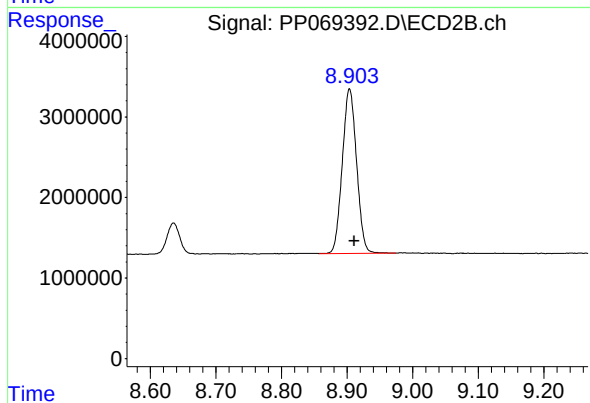
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: -0.001 min
Response: 23476627
Conc: 26.30 ng/ml



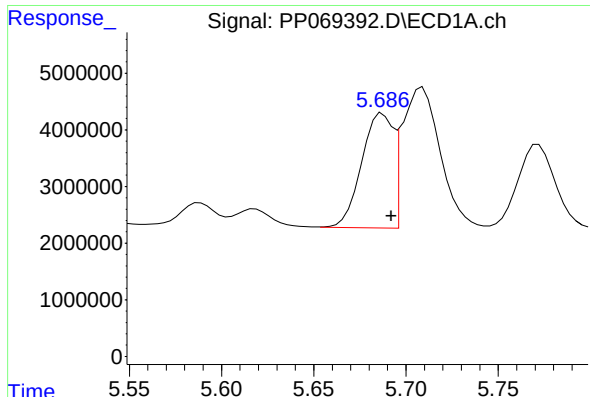
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: -0.012 min
Response: 29318209
Conc: 26.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: -0.007 min
Response: 30841588
Conc: 27.57 ng/ml



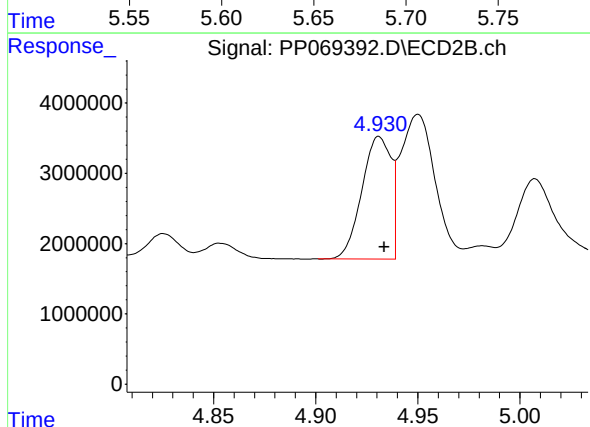
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 23942116
Conc: 516.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166462BS

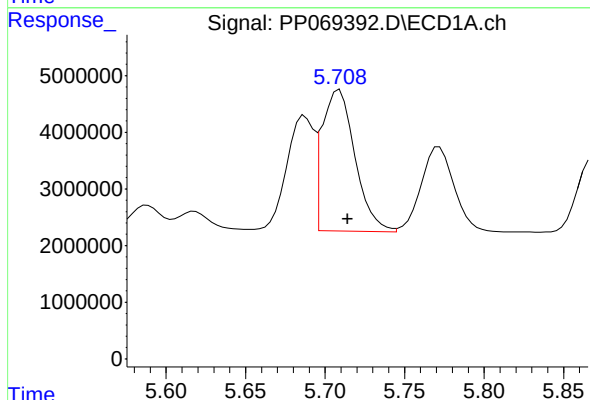
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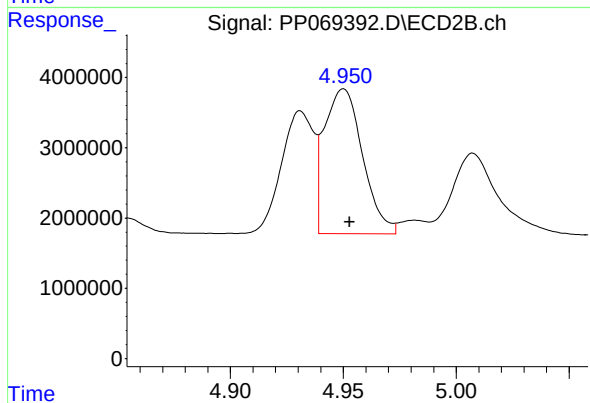
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.002 min
Response: 17384926
Conc: 533.03 ng/ml



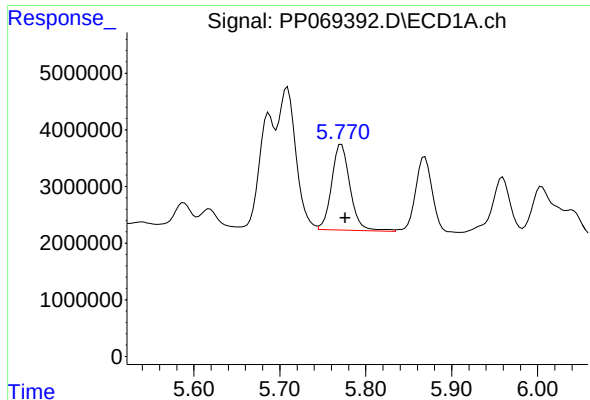
#4 AR-1016-2

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 36063048
Conc: 531.30 ng/ml



#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 24376134
Conc: 542.19 ng/ml



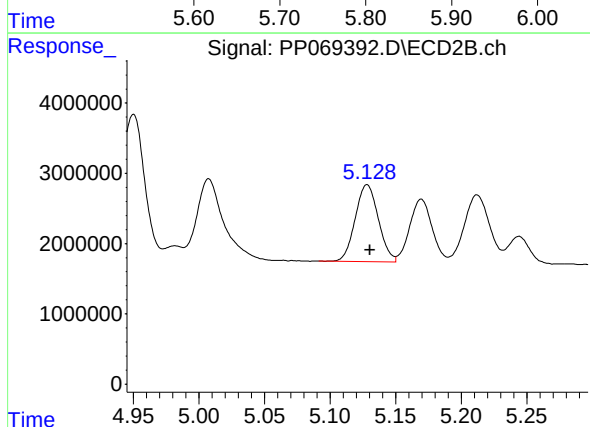
#5 AR-1016-3

R.T.: 5.772 min
Delta R.T.: -0.004 min
Response: 22680157
Conc: 532.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166462BS

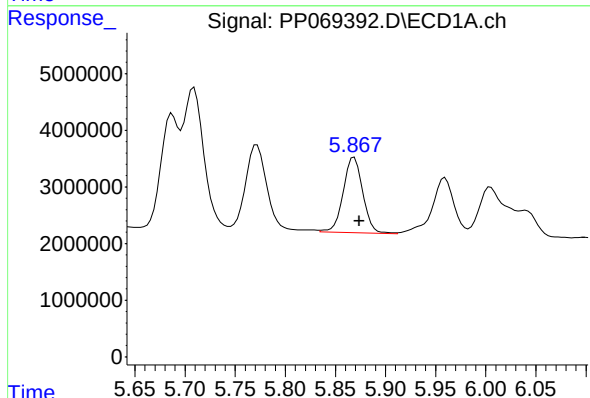
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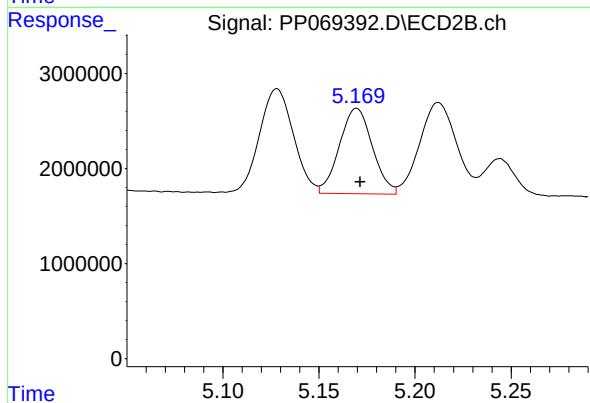
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: -0.002 min
Response: 13436602
Conc: 539.97 ng/ml



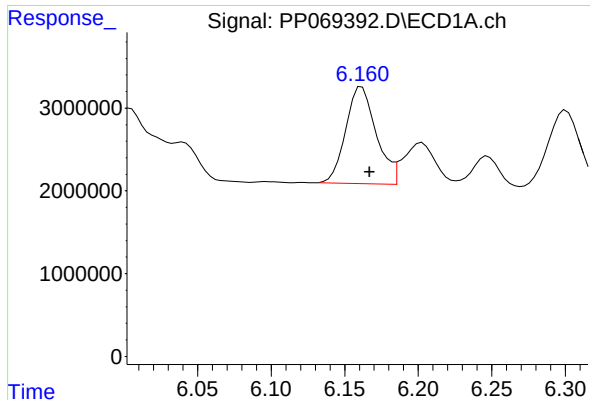
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: -0.005 min
Response: 18096871
Conc: 517.05 ng/ml



#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 10717462
Conc: 530.67 ng/ml



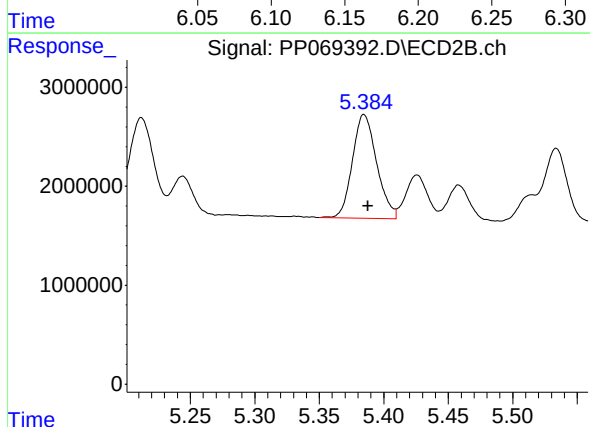
#7 AR-1016-5

R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 16876032
Conc: 510.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166462BS

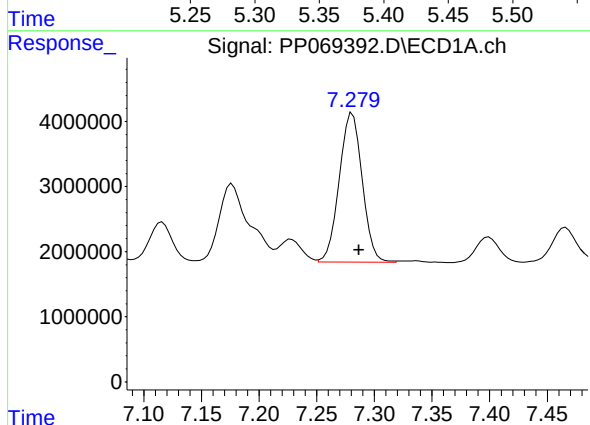
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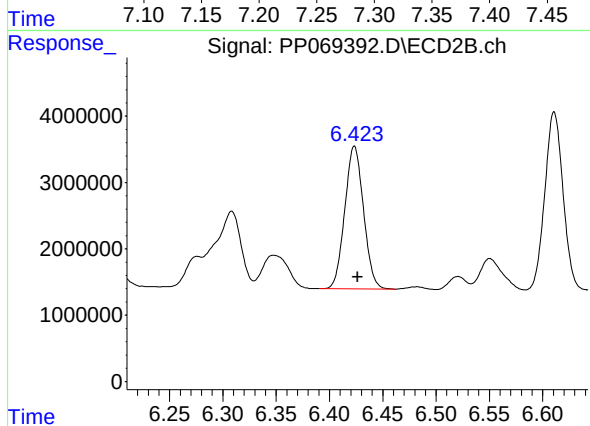
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: -0.003 min
Response: 13721813
Conc: 511.55 ng/ml



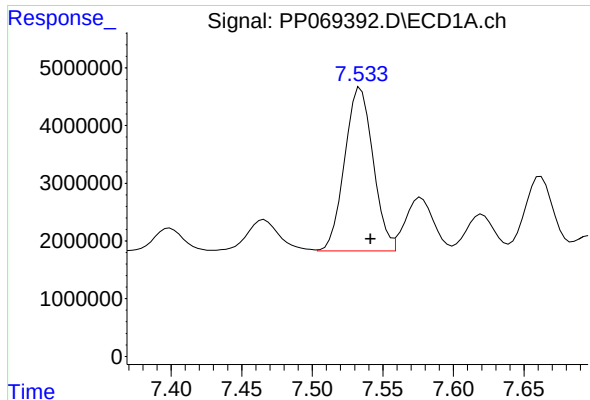
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 31463106
Conc: 538.42 ng/ml



#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 26442813
Conc: 548.27 ng/ml



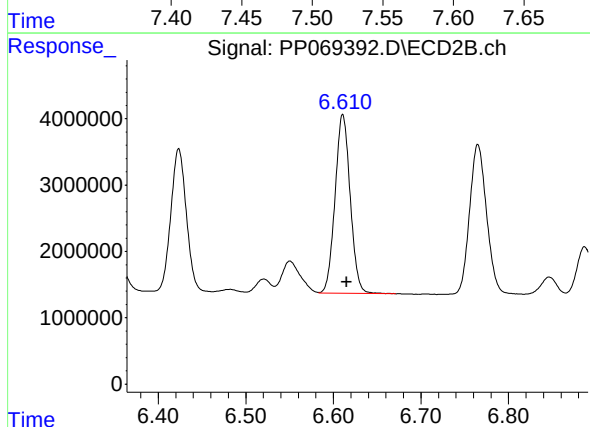
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: -0.007 min
Response: 39628666
Conc: 509.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166462BS

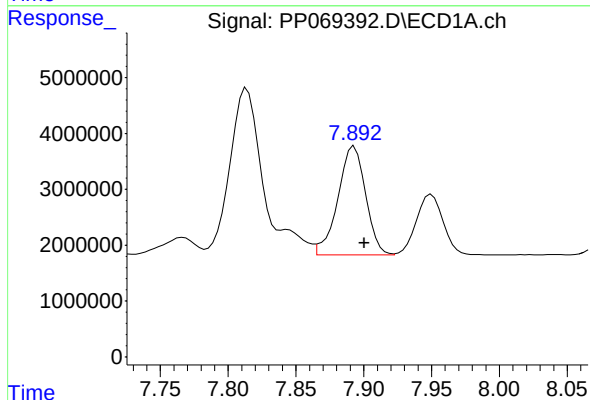
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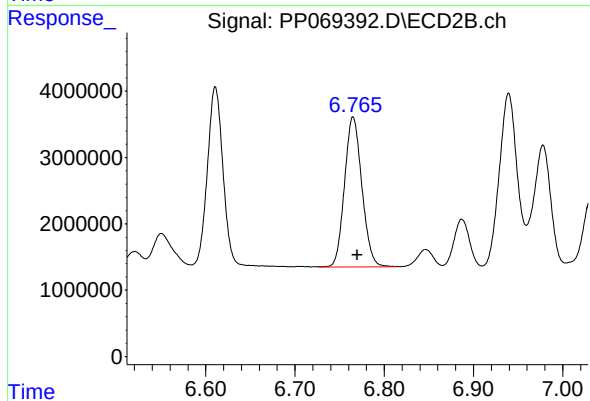
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 32199610
Conc: 525.25 ng/ml



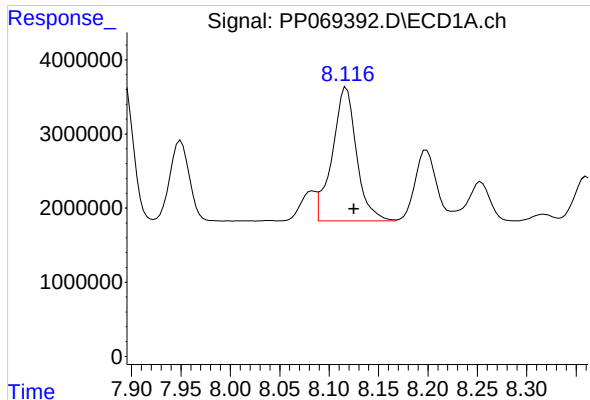
#33 AR-1260-3

R.T.: 7.893 min
Delta R.T.: -0.007 min
Response: 27634131
Conc: 442.01 ng/ml



#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 30516109
Conc: 507.28 ng/ml m



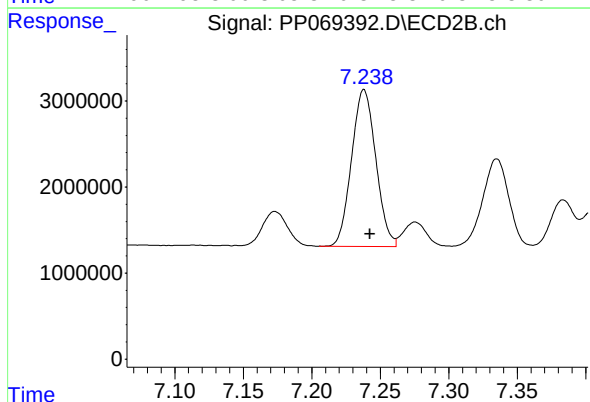
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: -0.008 min
Response: 30787553
Conc: 466.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166462BS

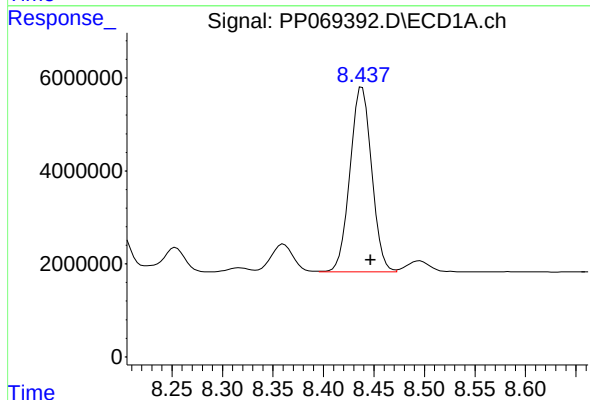
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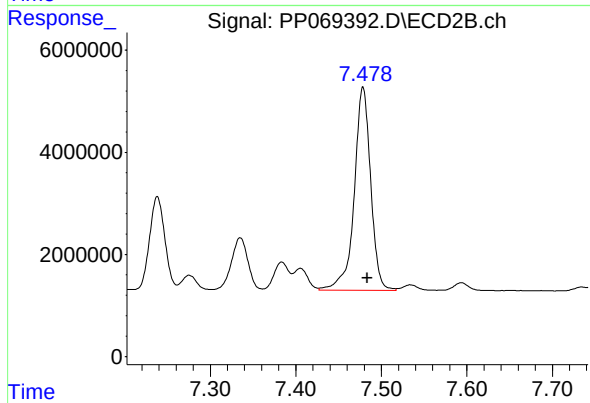
#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 22445329
Conc: 483.03 ng/ml



#35 AR-1260-5

R.T.: 8.438 min
Delta R.T.: -0.008 min
Response: 59498318
Conc: 454.44 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 53266413
Conc: 479.25 ng/ml