

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020725\
 Data File : PP069617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 19:45
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:13:07 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...	4.535	3.837	80682976	49270263	56.363	55.202
2) SA Decachlor...	10.264	8.898	59991939	59659202	54.893	53.339
Target Compounds						
3) L1 AR-1016-1	5.687	4.928	25313459	17906120	546.338	549.014
4) L1 AR-1016-2	5.709	4.947	37374899	24636849	550.625	547.992
5) L1 AR-1016-3	5.772	5.124	22884611	13704807	537.240	550.748
6) L1 AR-1016-4	5.869	5.166	19139176	10767928	546.826	533.164
7) L1 AR-1016-5	6.161	5.381	18081189	14690236	546.945	547.655m
31) L7 AR-1260-1	7.280	6.418	32404299	27752129	554.524	575.418
32) L7 AR-1260-2	7.534	6.607	40631887	35052753	522.174	571.789
33) L7 AR-1260-3	7.893	6.761	33398462	29873939	534.211	496.604
34) L7 AR-1260-4	8.117	7.234	33923155	25991241	514.168	559.340
35) L7 AR-1260-5	8.438	7.475	67562039	62212850	516.033	559.745

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

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Acq On : 07 Feb 2025 19:45
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

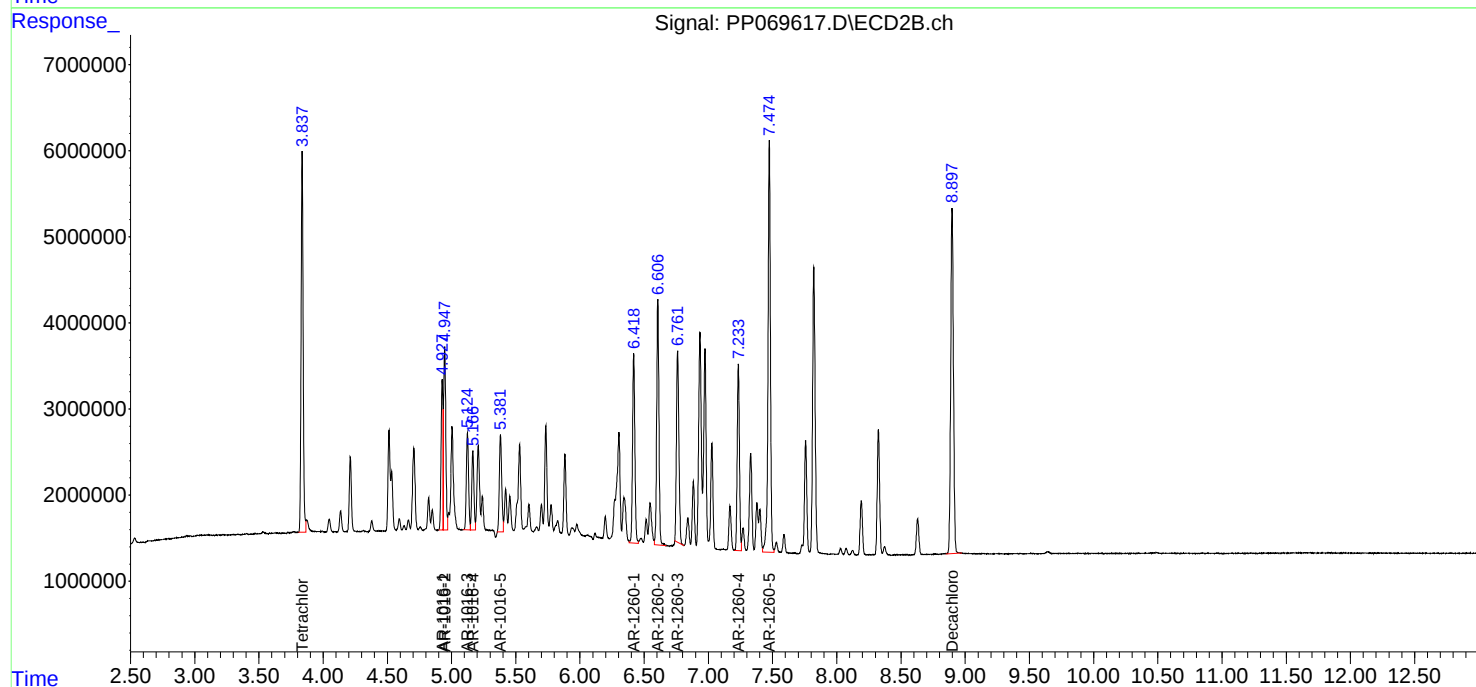
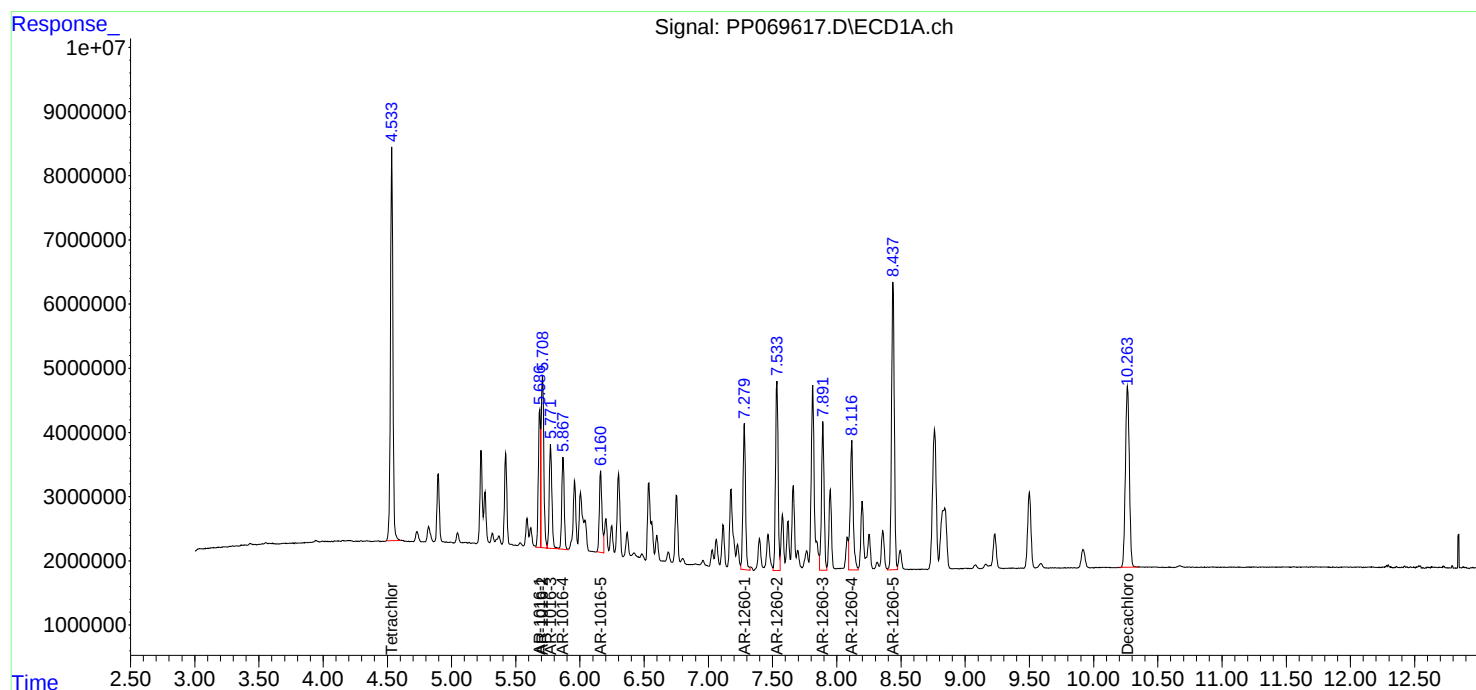
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

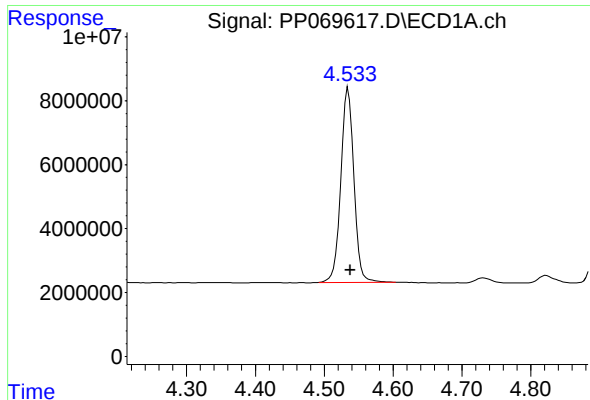
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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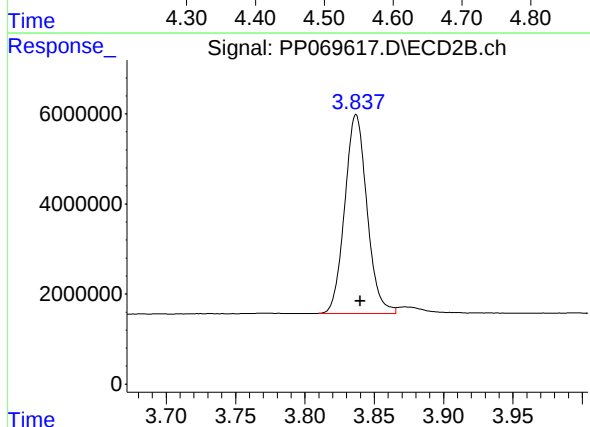
#1 Tetrachloro-m-xylene

R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 80682976
Conc: 56.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

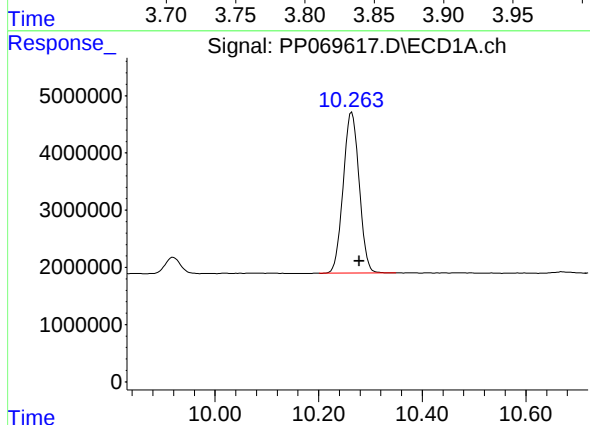
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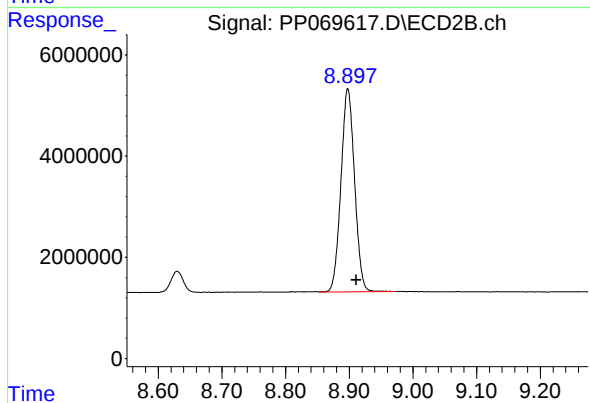
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 49270263
Conc: 55.20 ng/ml



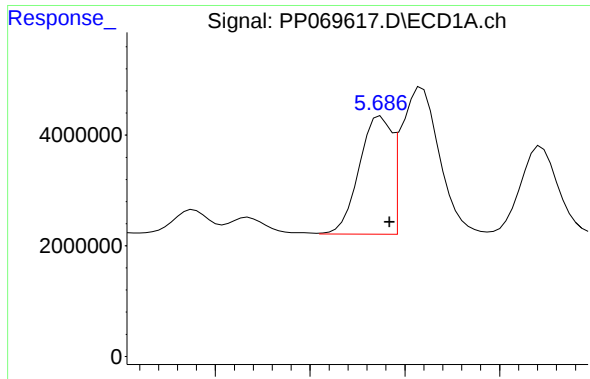
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: -0.015 min
Response: 59991939
Conc: 54.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.013 min
Response: 59659202
Conc: 53.34 ng/ml



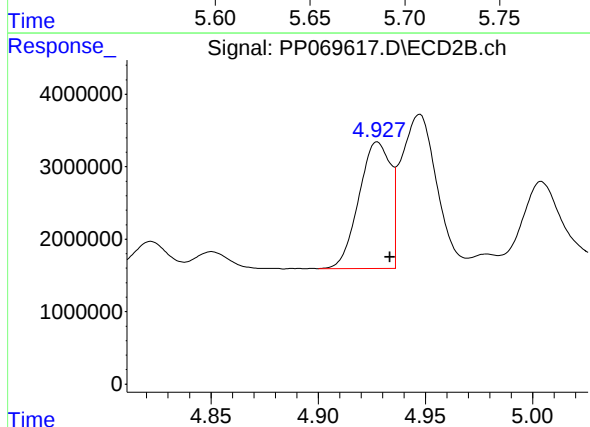
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 25313459
Conc: 546.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

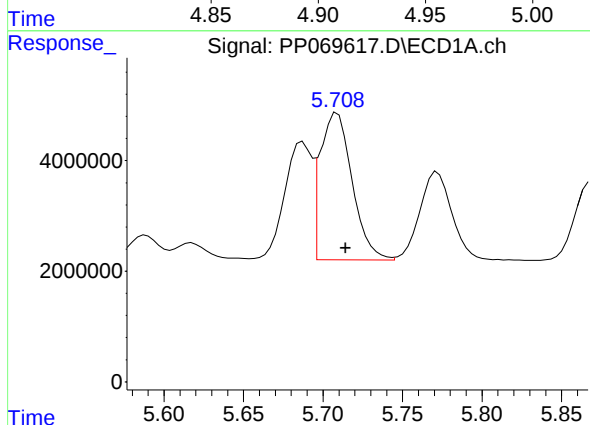
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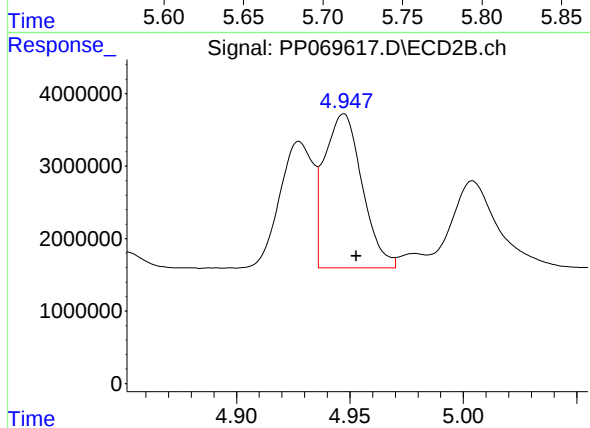
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 17906120
Conc: 549.01 ng/ml



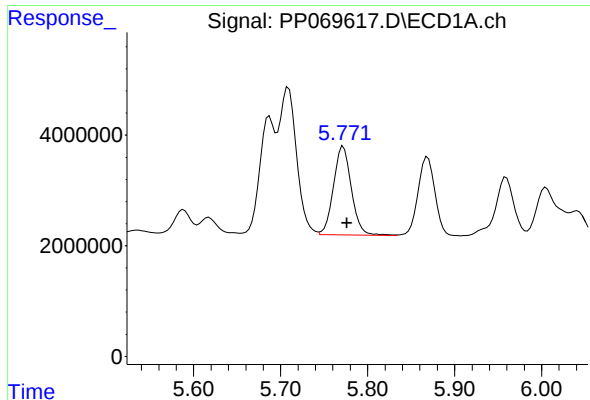
#4 AR-1016-2

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 37374899
Conc: 550.63 ng/ml



#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: -0.006 min
Response: 24636849
Conc: 547.99 ng/ml



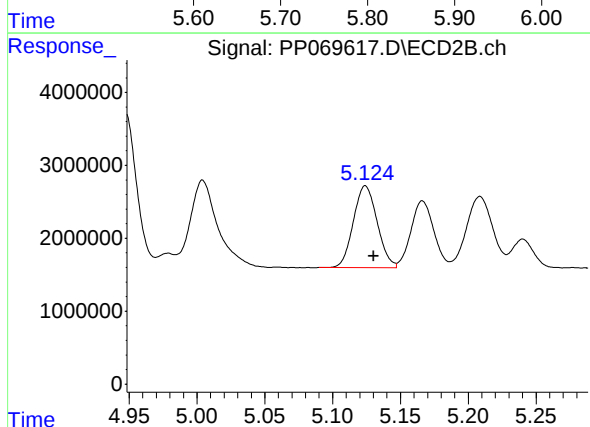
#5 AR-1016-3

R.T.: 5.772 min
Delta R.T.: -0.004 min
Response: 22884611
Conc: 537.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

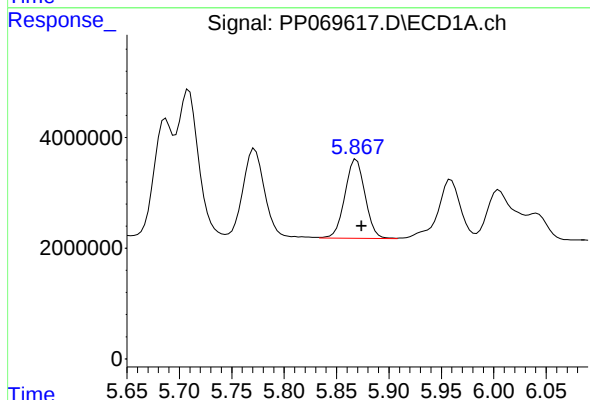
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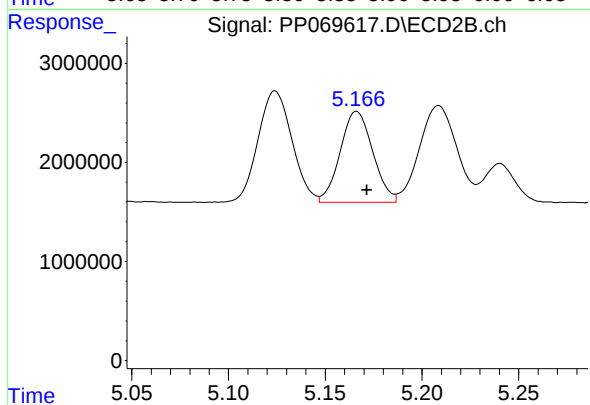
#5 AR-1016-3

R.T.: 5.124 min
Delta R.T.: -0.006 min
Response: 13704807
Conc: 550.75 ng/ml



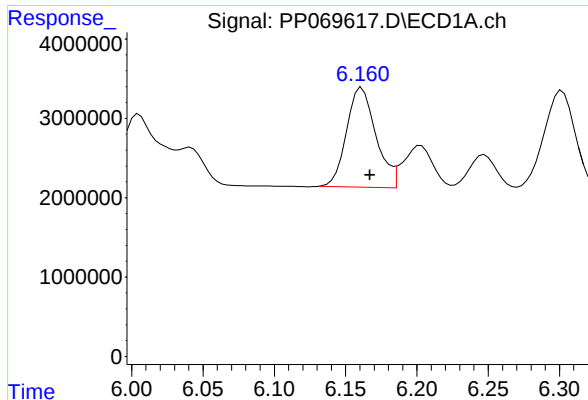
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: -0.005 min
Response: 19139176
Conc: 546.83 ng/ml



#6 AR-1016-4

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 10767928
Conc: 533.16 ng/ml



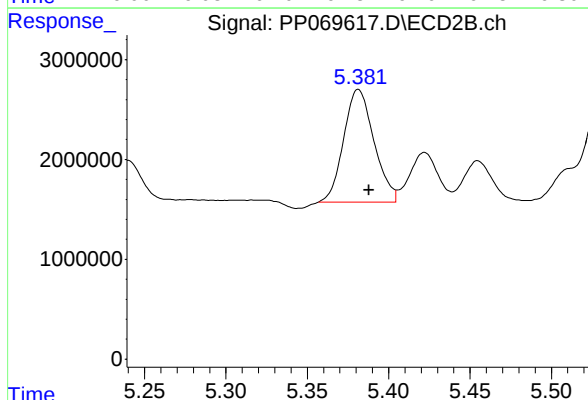
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 18081189
Conc: 546.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

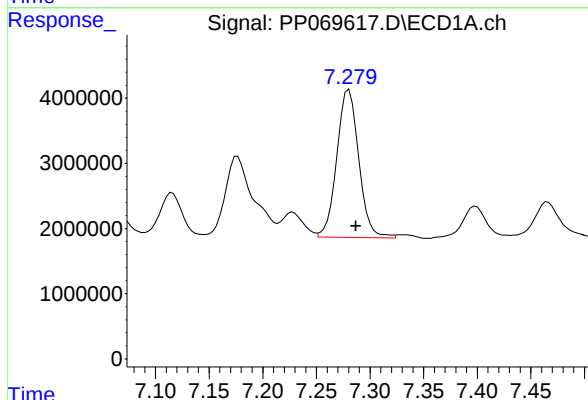
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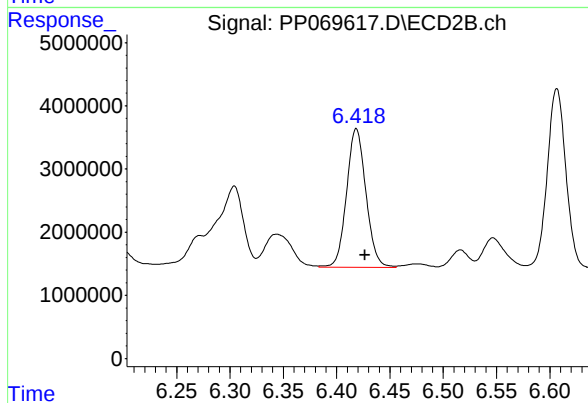
#7 AR-1016-5

R.T.: 5.381 min
Delta R.T.: -0.007 min
Response: 14690236
Conc: 547.65 ng/ml



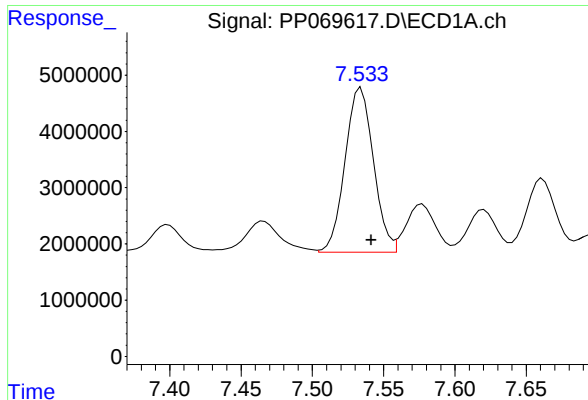
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 32404299
Conc: 554.52 ng/ml



#31 AR-1260-1

R.T.: 6.418 min
Delta R.T.: -0.008 min
Response: 27752129
Conc: 575.42 ng/ml



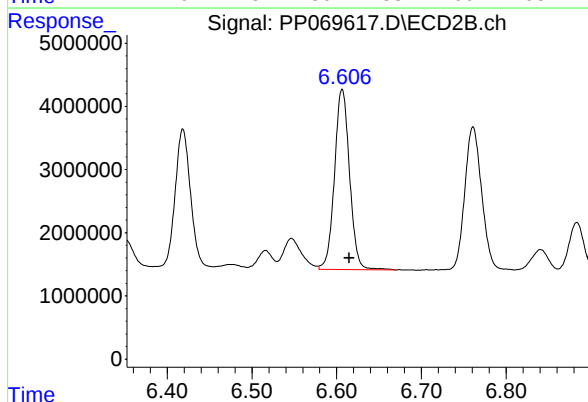
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: -0.007 min
Response: 40631887
Conc: 522.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

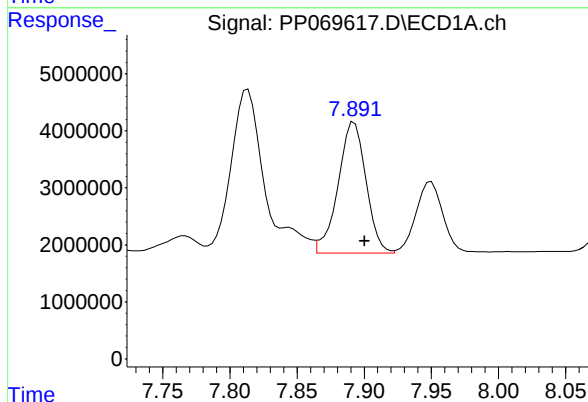
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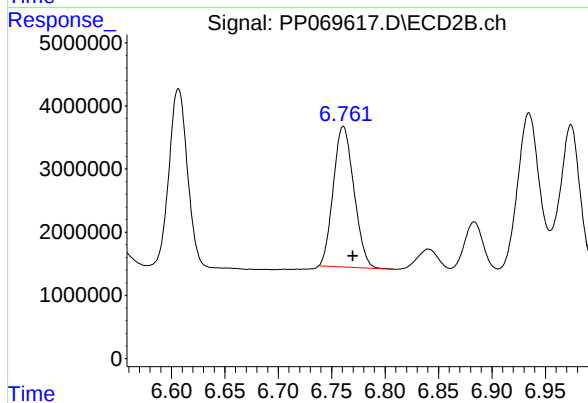
#32 AR-1260-2

R.T.: 6.607 min
Delta R.T.: -0.008 min
Response: 35052753
Conc: 571.79 ng/ml



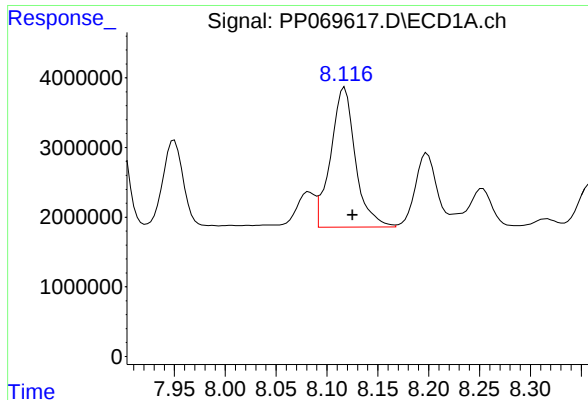
#33 AR-1260-3

R.T.: 7.893 min
Delta R.T.: -0.008 min
Response: 33398462
Conc: 534.21 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.009 min
Response: 29873939
Conc: 496.60 ng/ml



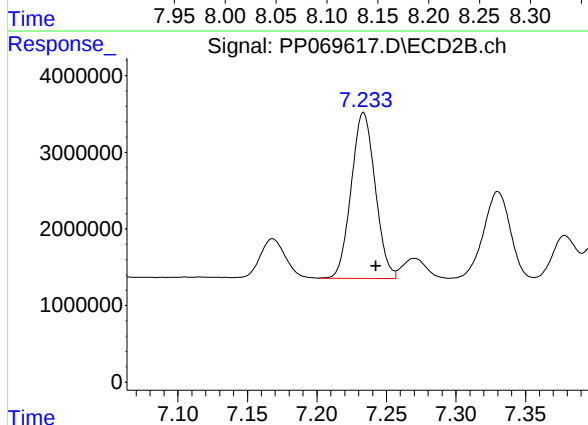
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: -0.008 min
Response: 33923155
Conc: 514.17 ng/ml

Instrument :
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ClientSampleId :
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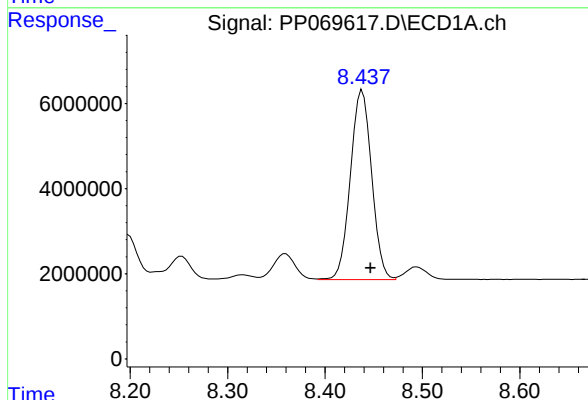
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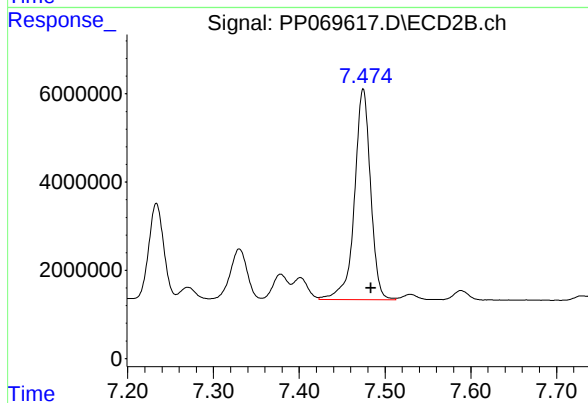
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.009 min
Response: 25991241
Conc: 559.34 ng/ml



#35 AR-1260-5

R.T.: 8.438 min
Delta R.T.: -0.008 min
Response: 67562039
Conc: 516.03 ng/ml



#35 AR-1260-5

R.T.: 7.475 min
Delta R.T.: -0.009 min
Response: 62212850
Conc: 559.74 ng/ml