

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101524\
 Data File : PP067857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 18:22
 Operator : YP\AJ
 Sample : P4392-06MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 Q119-15AMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:46:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.754	4.051	18208297	17794775	19.671	17.612
2) SA Decachlor...	10.667	9.214	21504174	19543040	18.678	17.426
Target Compounds						
3) L1 AR-1016-1	5.919	5.159	16041059	15751560	485.112	450.209
4) L1 AR-1016-2	5.941	5.179	22876088	25385816	469.052	527.021
5) L1 AR-1016-3	6.005	5.360	17756628	13900394	563.489	516.024
6) L1 AR-1016-4	6.097	5.399	25880816	10417381	1005.329	432.524 #
7) L1 AR-1016-5	6.397	5.617	12968698	12712774	479.135	418.048m
31) L7 AR-1260-1	7.521	6.662	26825274	26407954	496.546	463.607
32) L7 AR-1260-2	7.776	6.848	49369874	30780333	780.295	461.444m#
33) L7 AR-1260-3	8.136	7.006	20503214	29430651	395.442	462.011
34) L7 AR-1260-4	8.373	7.481	27261772	22301156	452.895m	403.329
35) L7 AR-1260-5	8.711	7.718	43798740	46754980	406.628	382.302

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

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Sample : P4392-06MS
Misc :
ALS Vial : 64 Sample Multiplier: 1

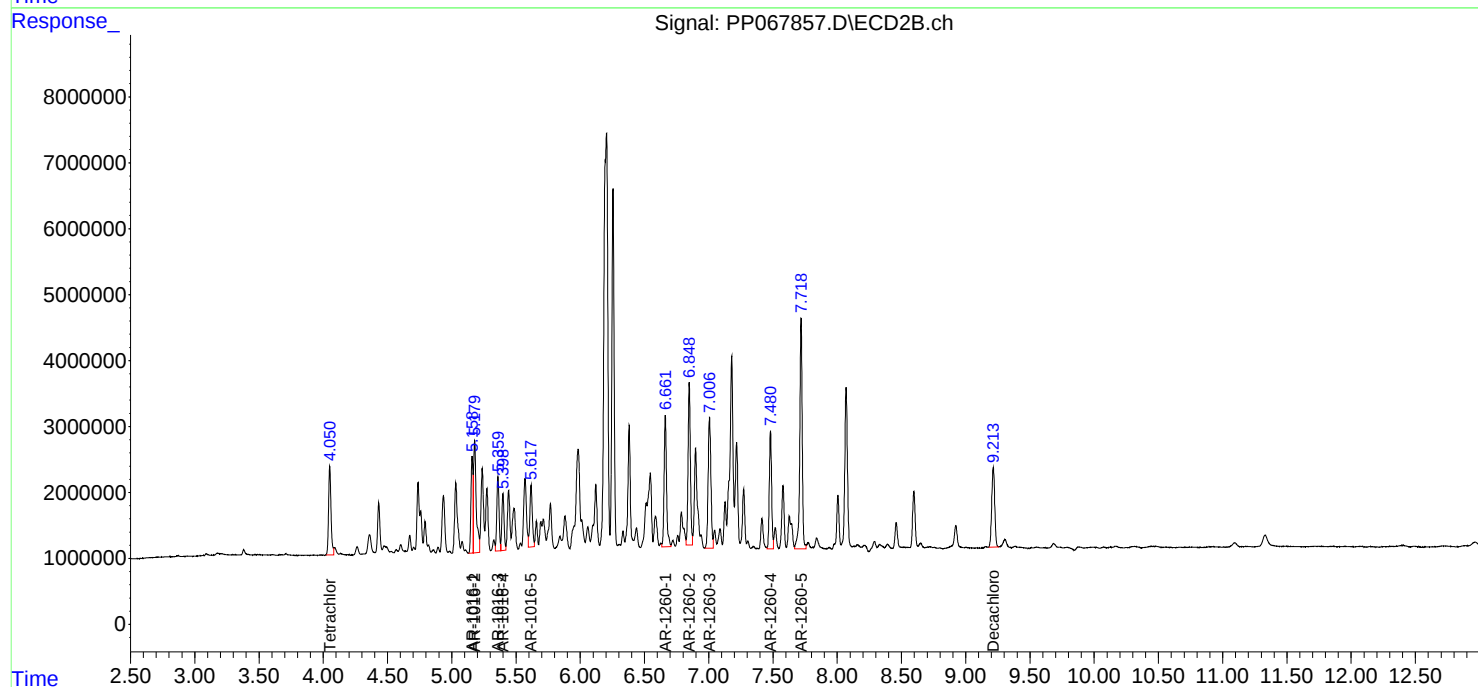
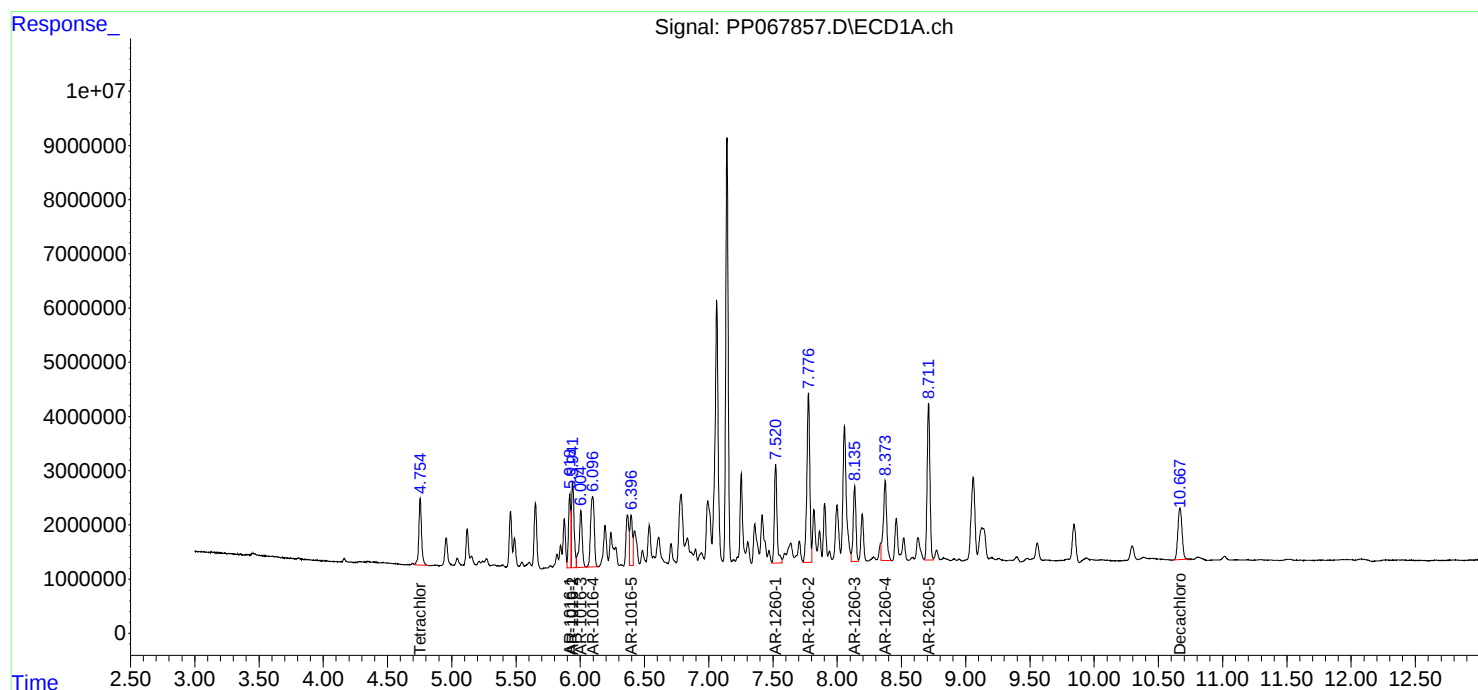
Instrument :
ECD_P
ClientSampleId :
Q119-15AMS

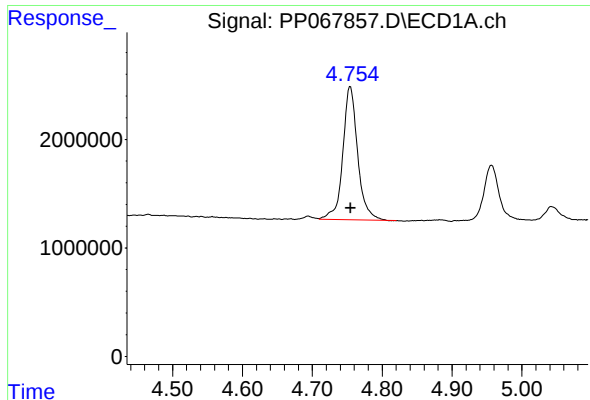
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Integration File signal 1: autoint1.e
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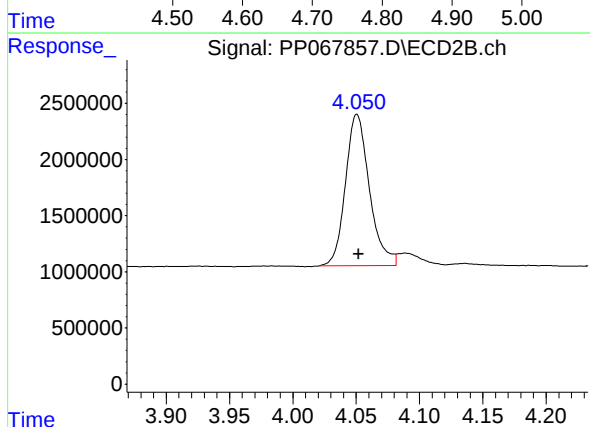
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 18208297
Conc: 19.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
Q119-15AMS

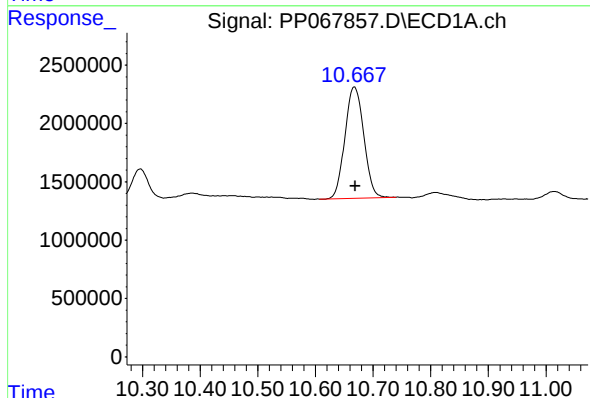
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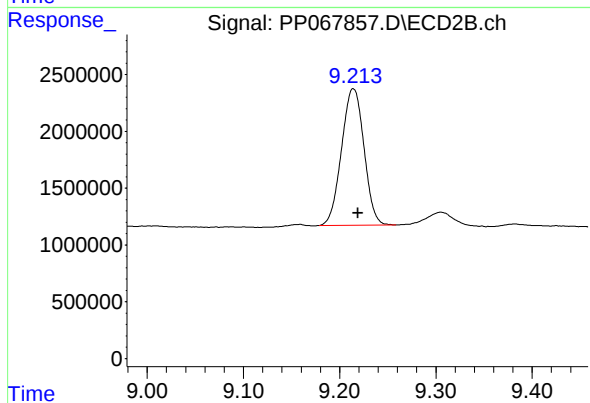
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 17794775
Conc: 17.61 ng/ml



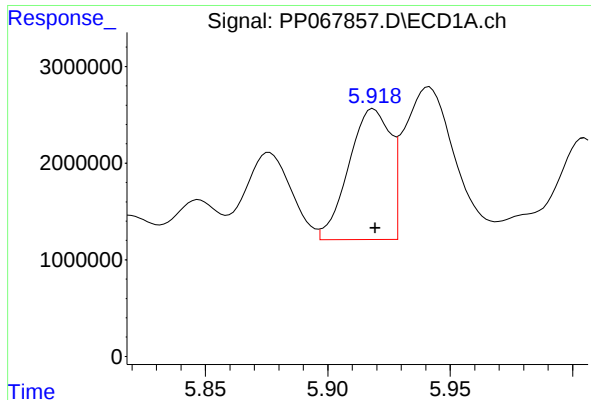
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 21504174
Conc: 18.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 19543040
Conc: 17.43 ng/ml



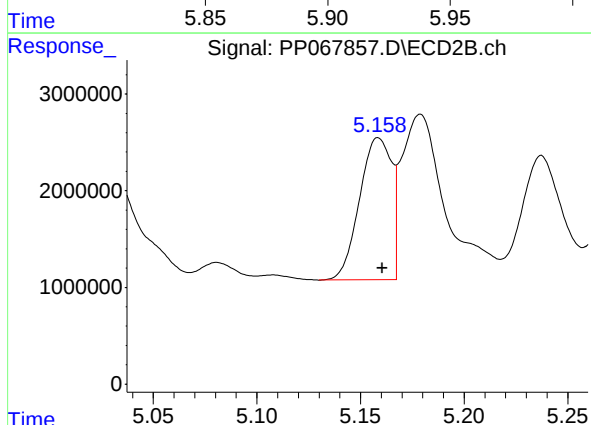
#3 AR-1016-1

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 16041059
Conc: 485.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
Q119-15AMS

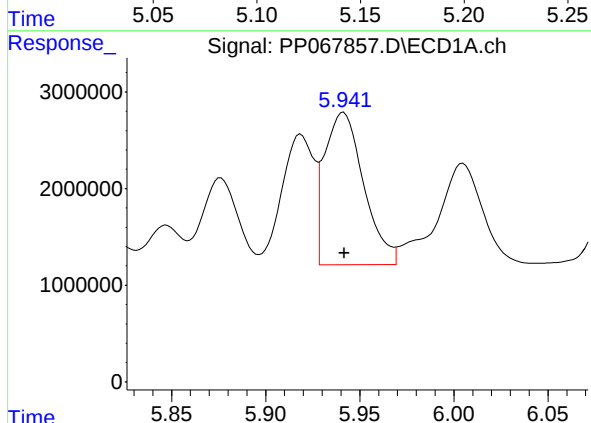
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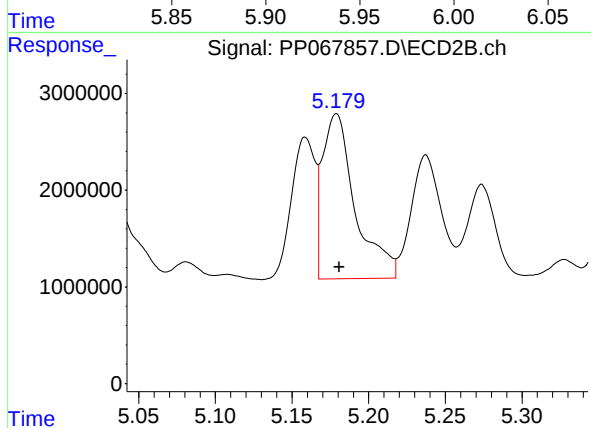
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 15751560
Conc: 450.21 ng/ml



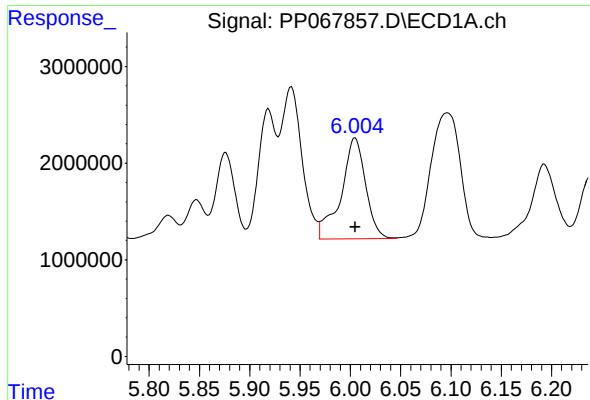
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 22876088
Conc: 469.05 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 25385816
Conc: 527.02 ng/ml



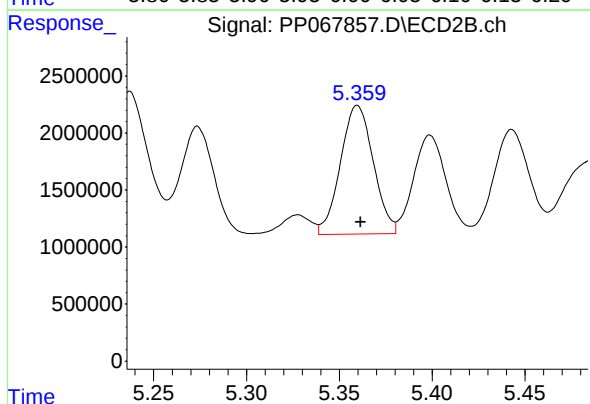
#5 AR-1016-3

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 17756628
Conc: 563.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
Q119-15AMS

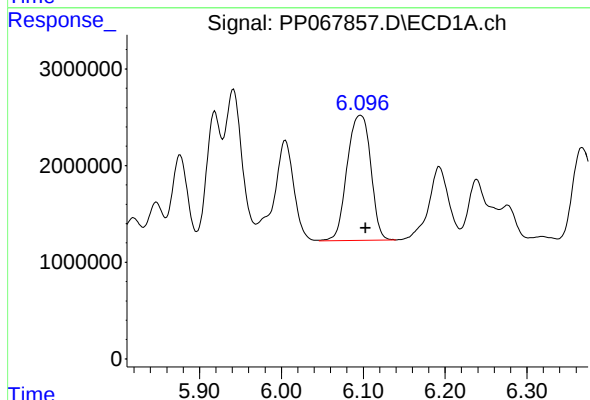
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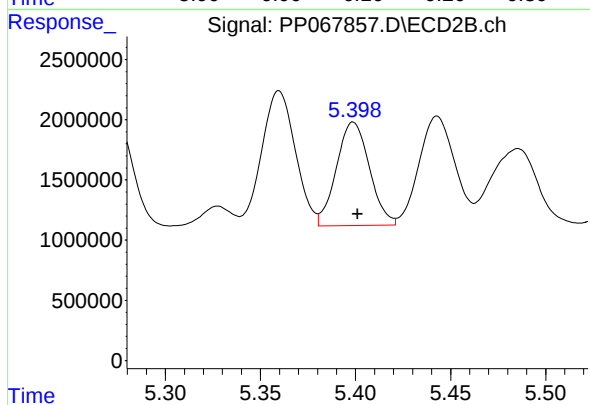
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 13900394
Conc: 516.02 ng/ml



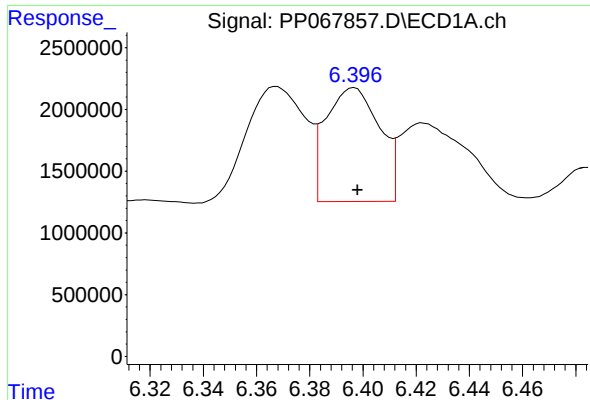
#6 AR-1016-4

R.T.: 6.097 min
Delta R.T.: -0.007 min
Response: 25880816
Conc: 1005.33 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 10417381
Conc: 432.52 ng/ml



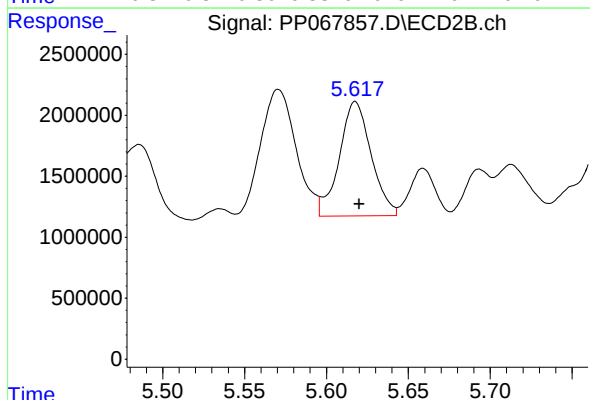
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 12968698
Conc: 479.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
Q119-15AMS

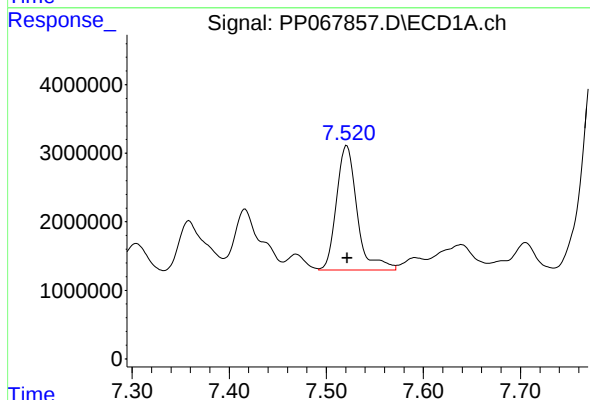
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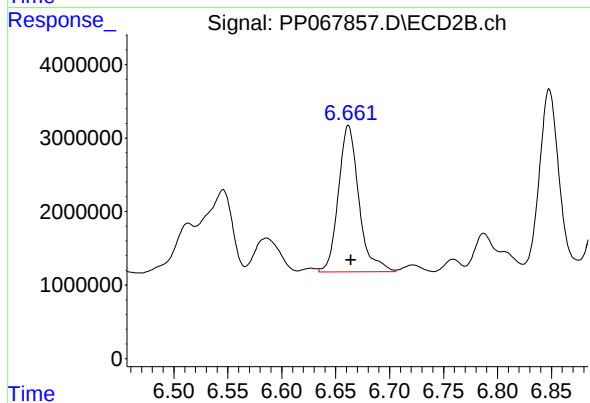
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 12712774
Conc: 418.05 ng/ml



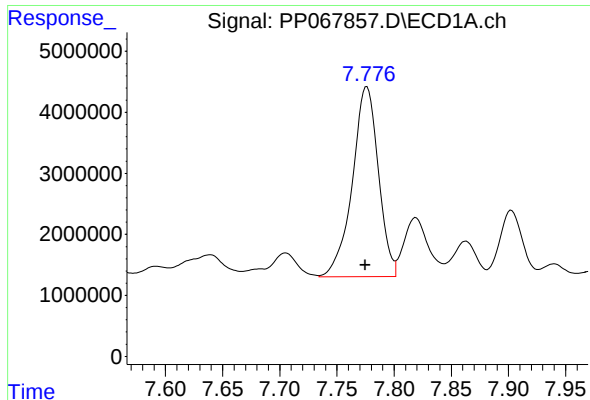
#31 AR-1260-1

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 26825274
Conc: 496.55 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 26407954
Conc: 463.61 ng/ml



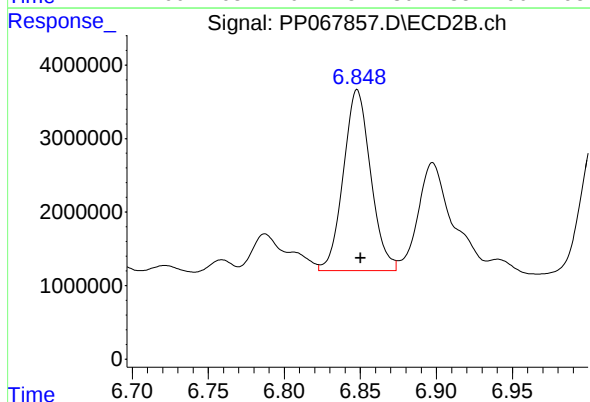
#32 AR-1260-2

R.T.: 7.776 min
Delta R.T.: 0.002 min
Response: 49369874
Conc: 780.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
Q119-15AMS

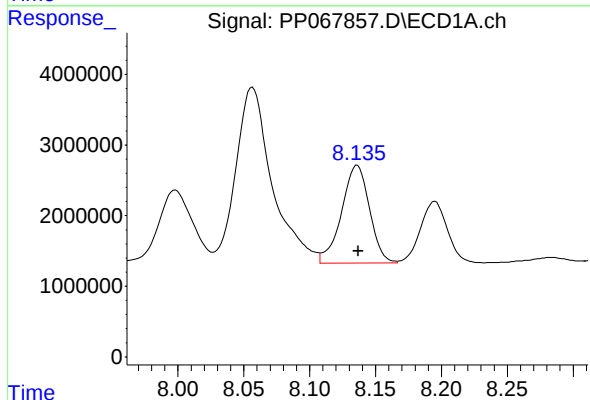
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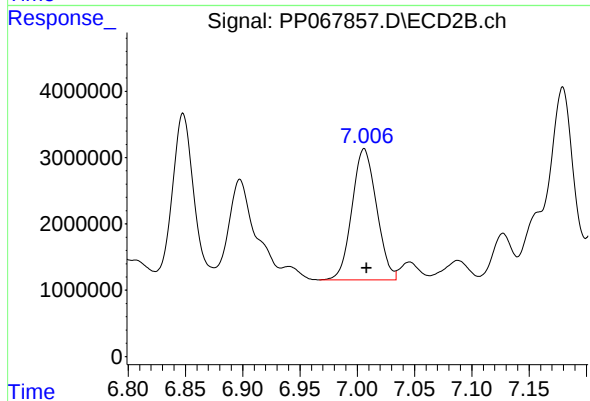
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.003 min
Response: 30780333
Conc: 461.44 ng/ml m



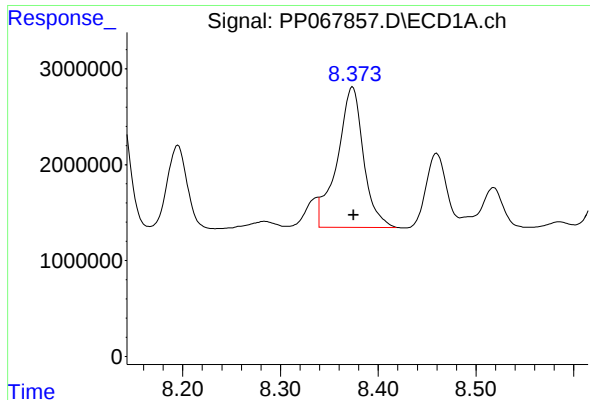
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 20503214
Conc: 395.44 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 29430651
Conc: 462.01 ng/ml



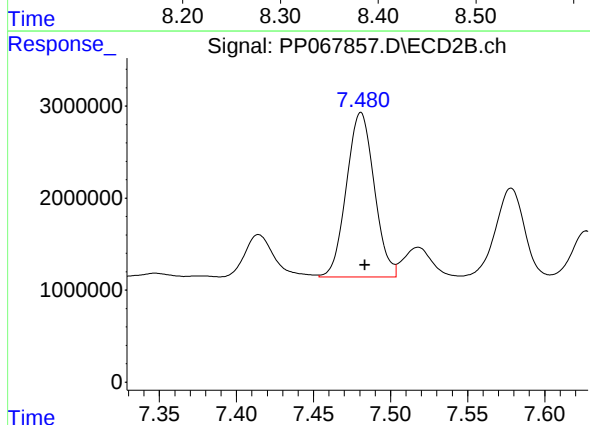
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: -0.002 min
Response: 27261772
Conc: 452.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
Q119-15AMS

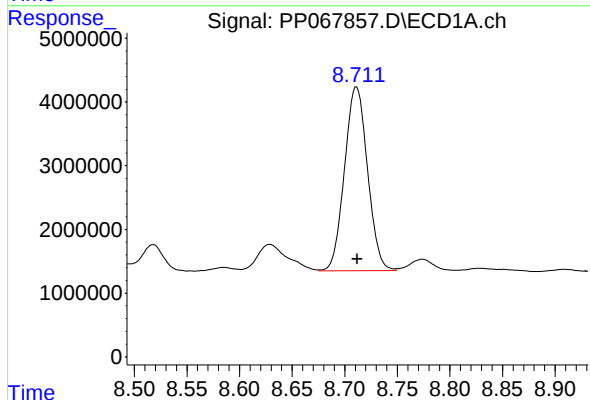
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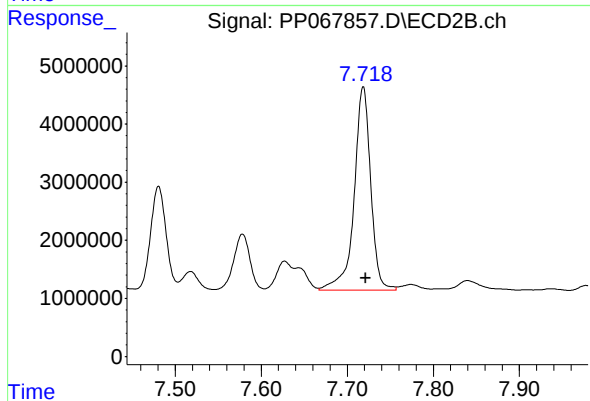
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.003 min
Response: 22301156
Conc: 403.33 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 43798740
Conc: 406.63 ng/ml



#35 AR-1260-5

R.T.: 7.718 min
Delta R.T.: -0.003 min
Response: 46754980
Conc: 382.30 ng/ml