

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101524\
 Data File : PP067840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 13:48
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

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 15 15:47:12 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...	4.753	4.051	47473459	48353600	51.287	47.856
2) SA Decachlor...	10.668	9.214	56950154	52811369	49.466	47.092
Target Compounds						
3) L1 AR-1016-1	5.917	5.158	17101173	16481684	517.172	471.077
4) L1 AR-1016-2	5.940	5.178	24488395	22680573	502.111	470.859
5) L1 AR-1016-3	6.003	5.359	15880369	12612428	503.948	468.211
6) L1 AR-1016-4	6.102	5.399	12751991	11093652	495.345	460.602
7) L1 AR-1016-5	6.396	5.617	13738654	14282833	507.581	469.678m
31) L7 AR-1260-1	7.520	6.662	27122440	27221788	502.047	477.894
32) L7 AR-1260-2	7.773	6.847	31515248	31608326	498.101	473.857
33) L7 AR-1260-3	8.135	7.006	25360901	30211574	489.131	474.271
34) L7 AR-1260-4	8.373	7.480	28784093	25545006	478.185	461.996
35) L7 AR-1260-5	8.710	7.719	45126901	54532949	418.958	445.900

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

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Data File : PP067840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 13:48
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

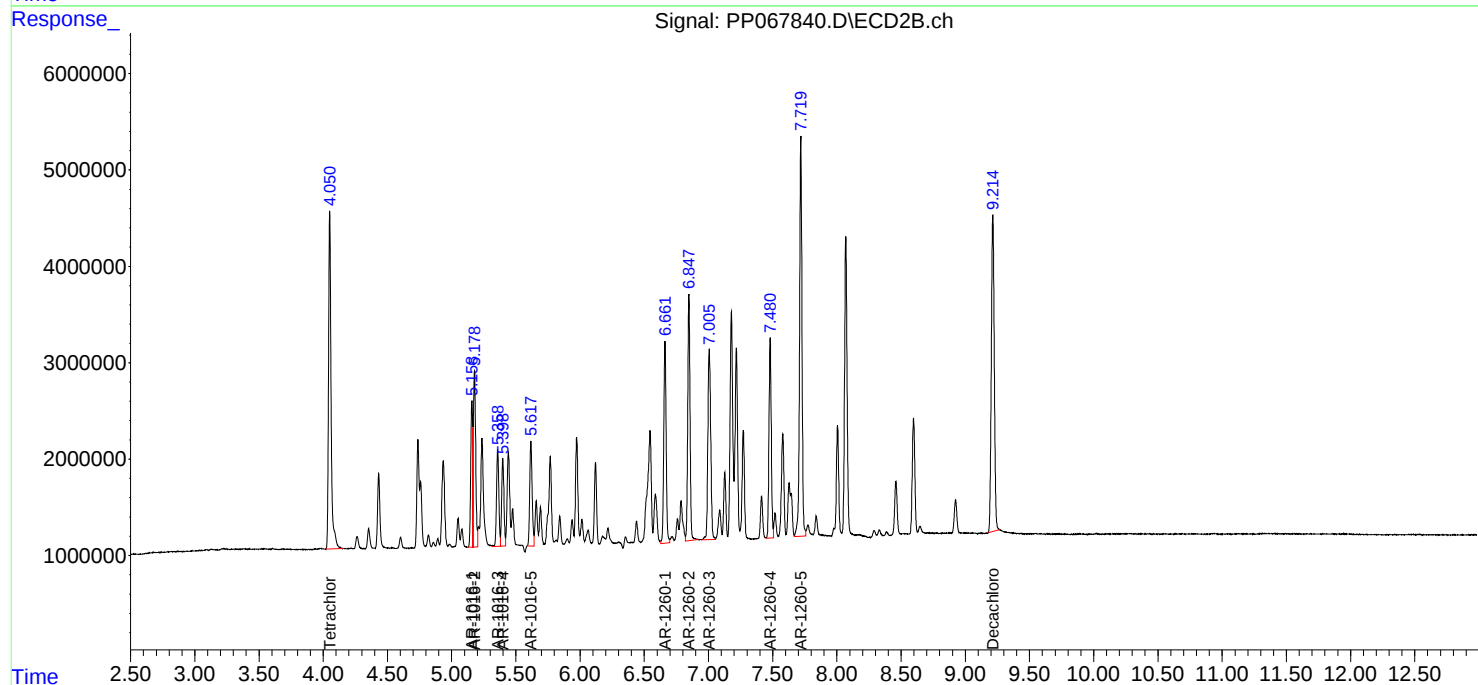
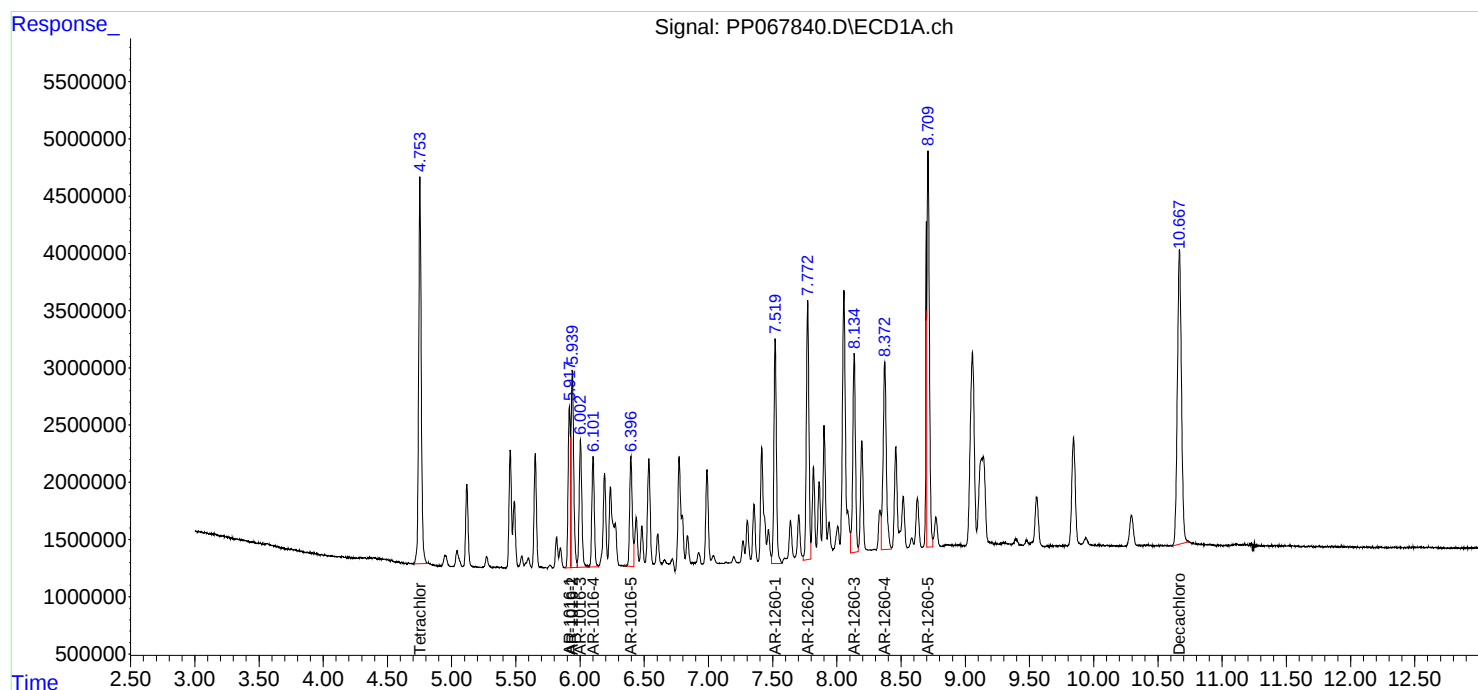
Instrument :
ECD_P
ClientSampleId :
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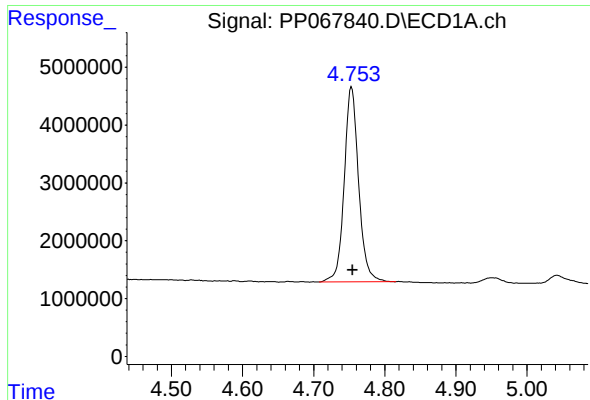
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 15:47:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





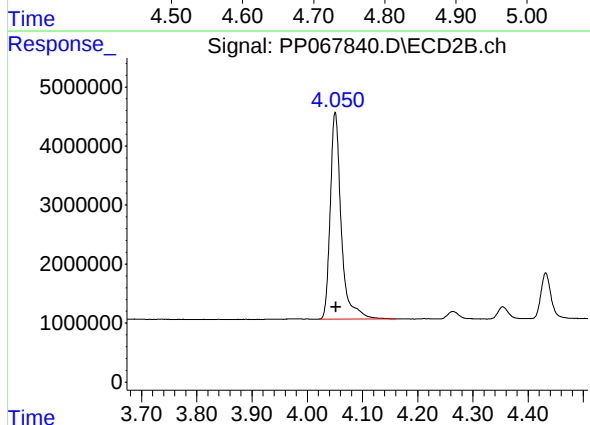
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 47473459
Conc: 51.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

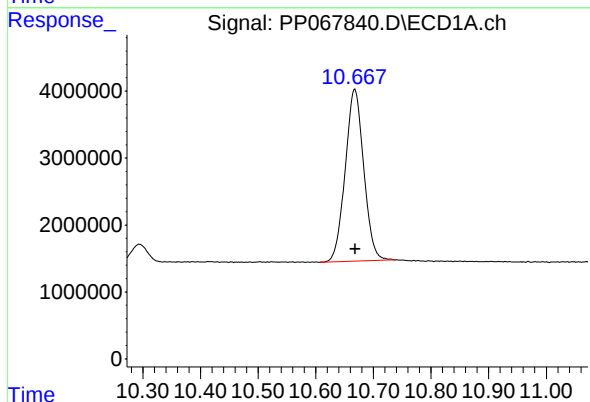
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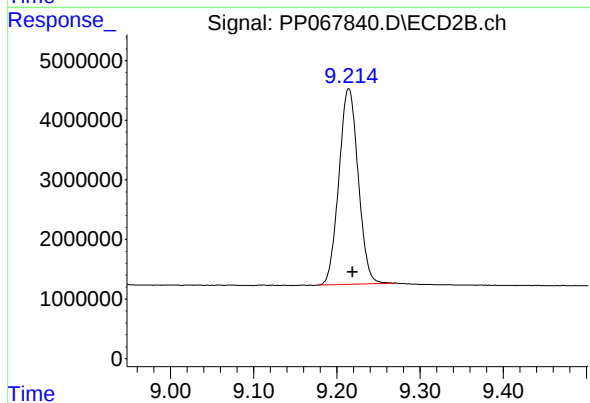
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 48353600
Conc: 47.86 ng/ml



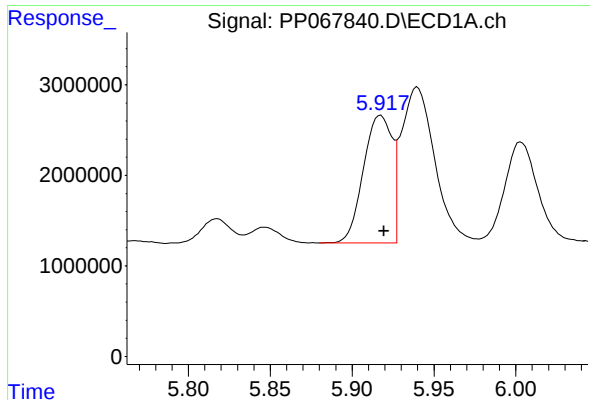
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: -0.001 min
Response: 56950154
Conc: 49.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 52811369
Conc: 47.09 ng/ml



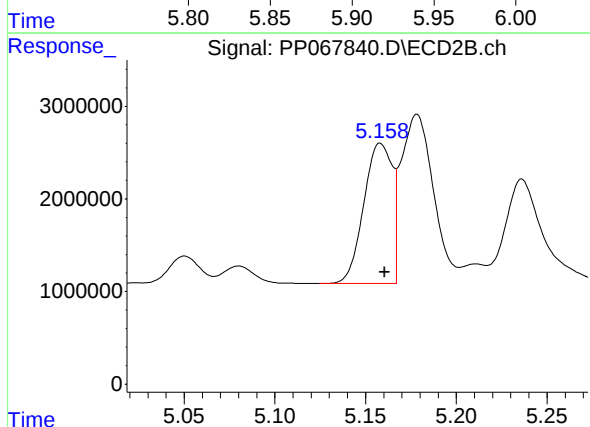
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 17101173
Conc: 517.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

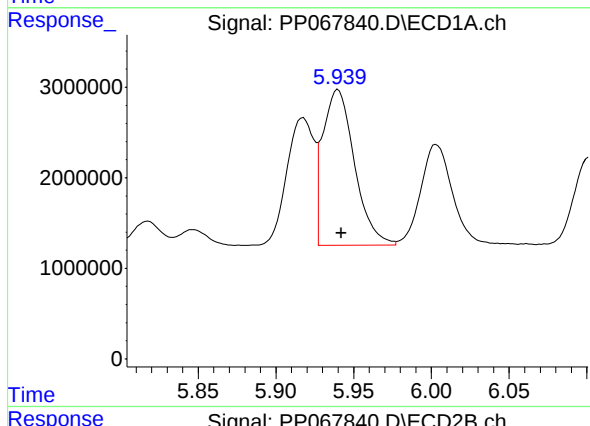
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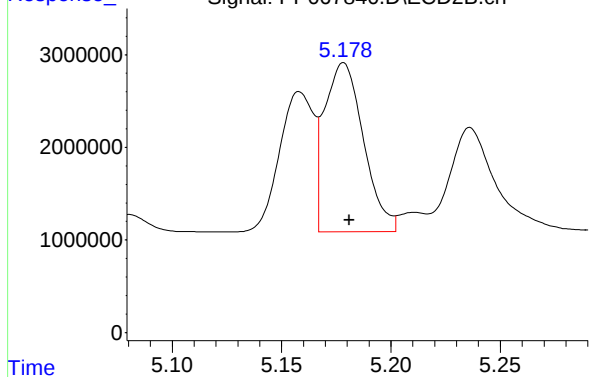
#3 AR-1016-1

R.T.: 5.158 min
Delta R.T.: -0.002 min
Response: 16481684
Conc: 471.08 ng/ml



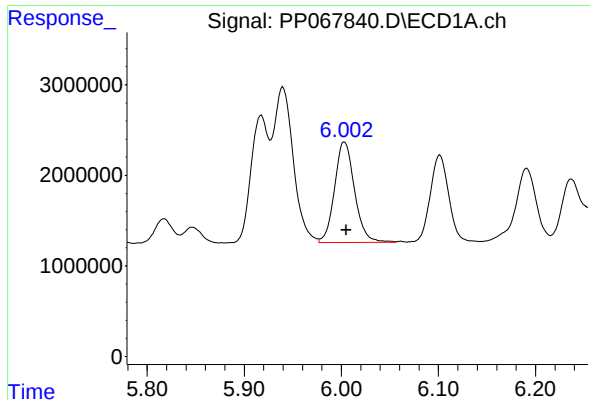
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 24488395
Conc: 502.11 ng/ml



#4 AR-1016-2

R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 22680573
Conc: 470.86 ng/ml



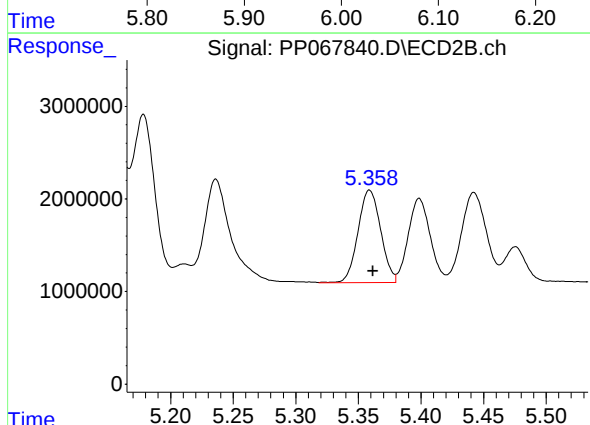
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 15880369
Conc: 503.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

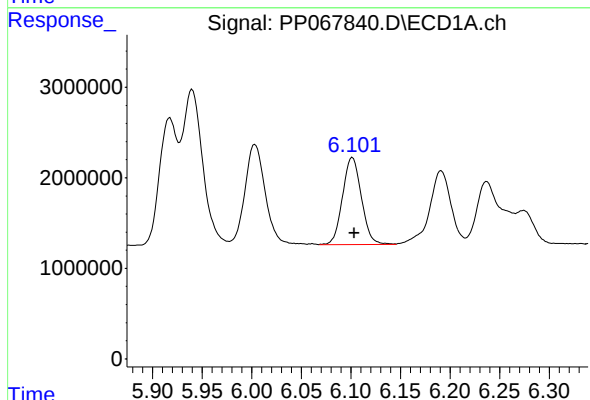
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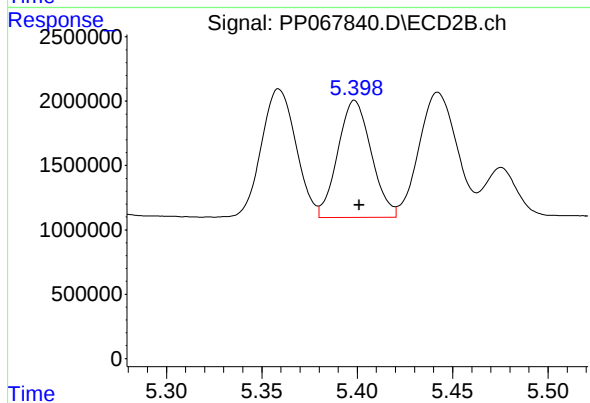
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 12612428
Conc: 468.21 ng/ml



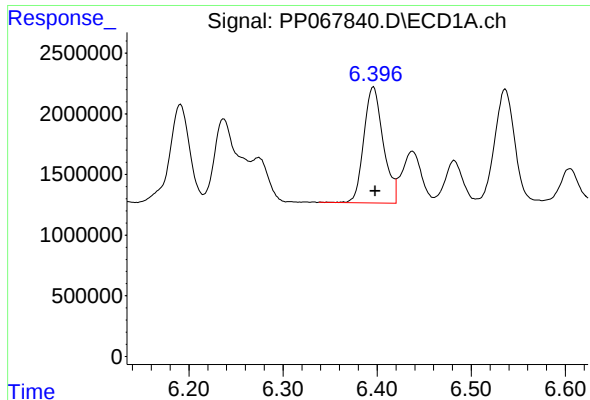
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 12751991
Conc: 495.35 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 11093652
Conc: 460.60 ng/ml



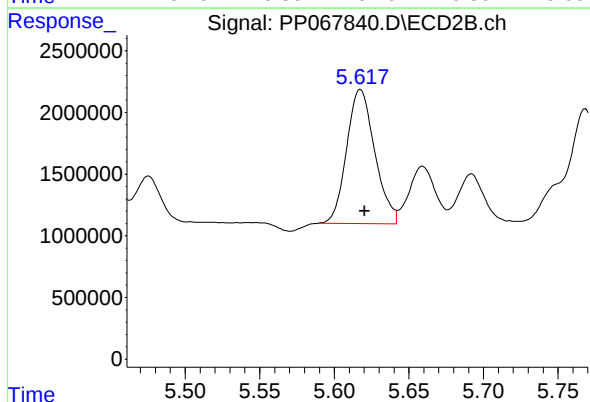
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 13738654
Conc: 507.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

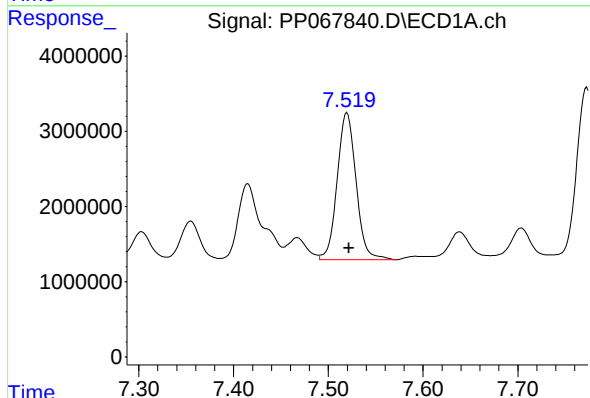
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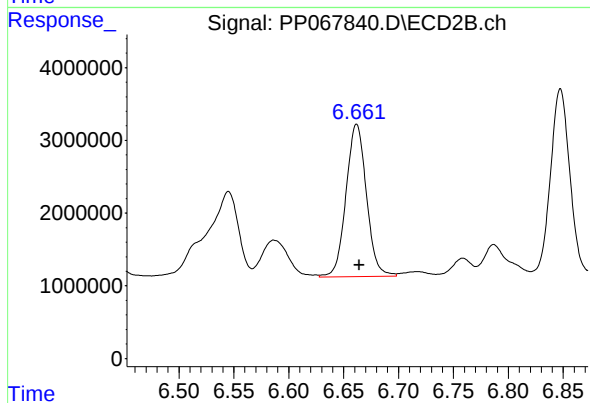
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 14282833
Conc: 469.68 ng/ml



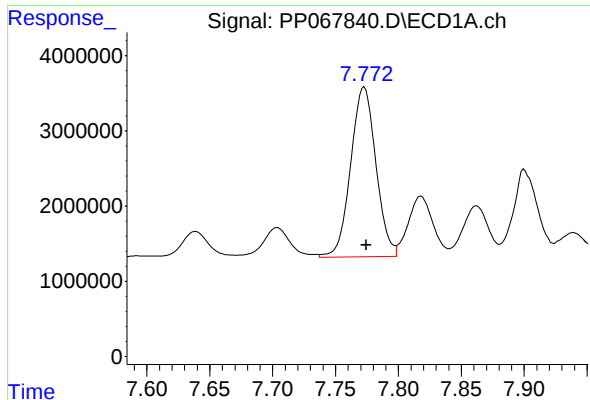
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 27122440
Conc: 502.05 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 27221788
Conc: 477.89 ng/ml



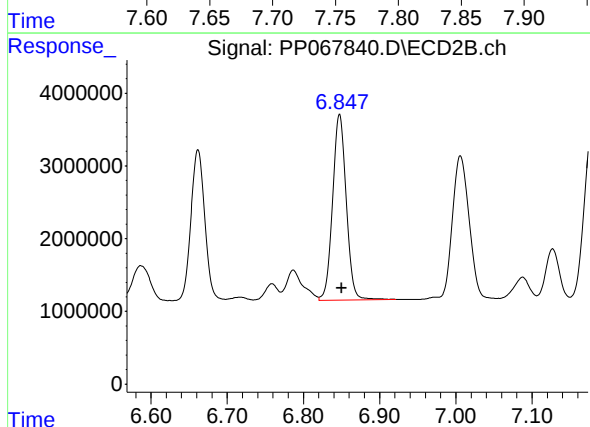
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 31515248
Conc: 498.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

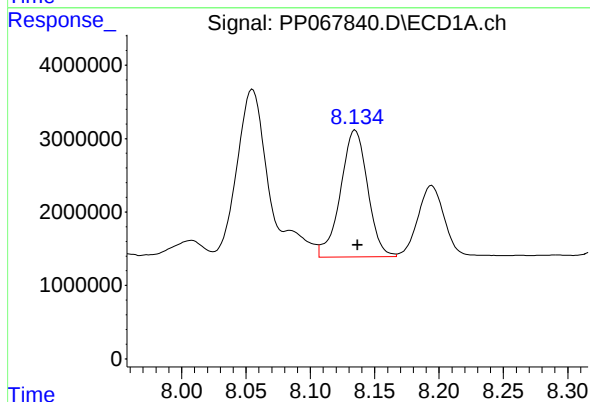
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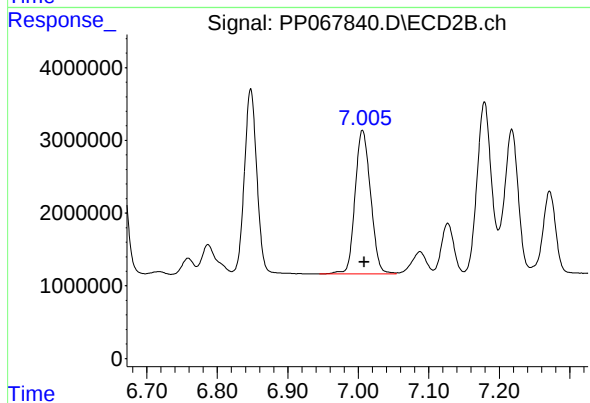
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 31608326
Conc: 473.86 ng/ml



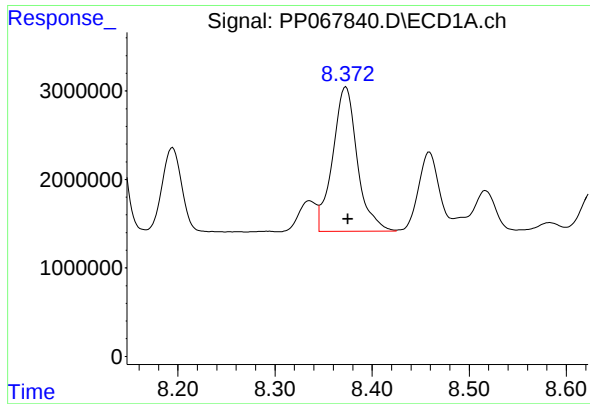
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 25360901
Conc: 489.13 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 30211574
Conc: 474.27 ng/ml



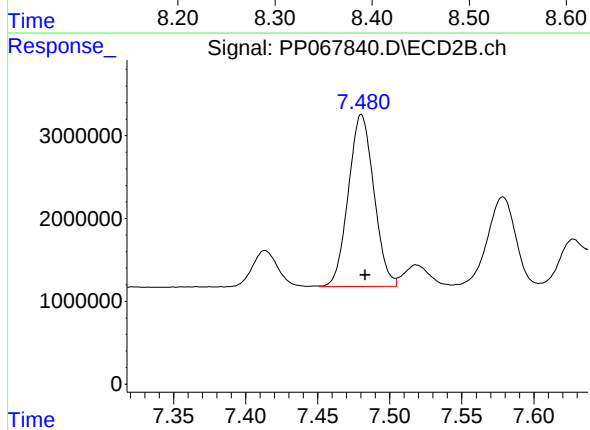
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: -0.002 min
Response: 28784093
Conc: 478.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

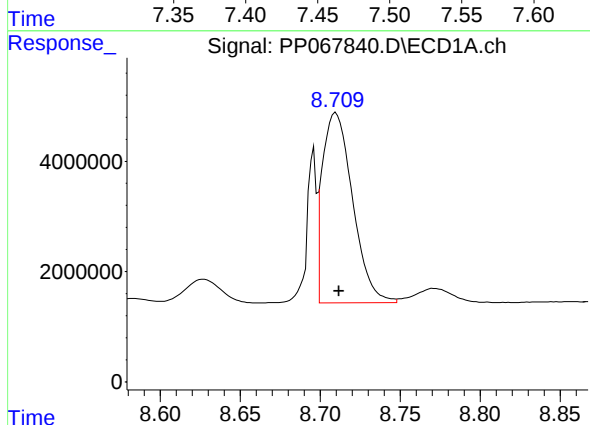
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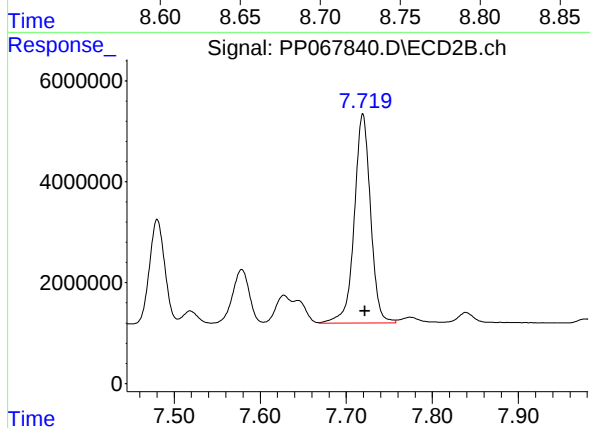
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.003 min
Response: 25545006
Conc: 462.00 ng/ml



#35 AR-1260-5

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 45126901
Conc: 418.96 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 54532949
Conc: 445.90 ng/ml