

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072324\
 Data File : PP066482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 13:28
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2024
 Supervised By :Ankita Jodhani 07/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:50:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.792	4.029	98003828	103.8E6	55.628	54.371
2) SA Decachlor...	10.796	9.205	90244826	60224515	51.415	47.199m
Target Compounds						
3) L1 AR-1016-1	5.972	5.142	34485194	29170110	470.515	465.639
4) L1 AR-1016-2	5.995	5.162	50811942	41331250	464.640	464.376
5) L1 AR-1016-3	6.058	5.344	31000018	21573056	459.249	456.967
6) L1 AR-1016-4	6.158	5.382	25255957	18061302	455.024	473.303
7) L1 AR-1016-5	6.454	5.602	25246502	21740659	454.078	448.565
31) L7 AR-1260-1	7.585	6.649	43995086	35048670	415.888	409.973
32) L7 AR-1260-2	7.840	6.836	49106163	38995686	426.238	401.010m
33) L7 AR-1260-3	8.204	6.995	35727466	38348387	450.145	417.974
34) L7 AR-1260-4	8.449	7.471	39554977	28945569	454.201	445.394
35) L7 AR-1260-5	8.794	7.709	71965400	64282461	465.467	457.296m

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

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Data File : PP066482.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 13:28
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

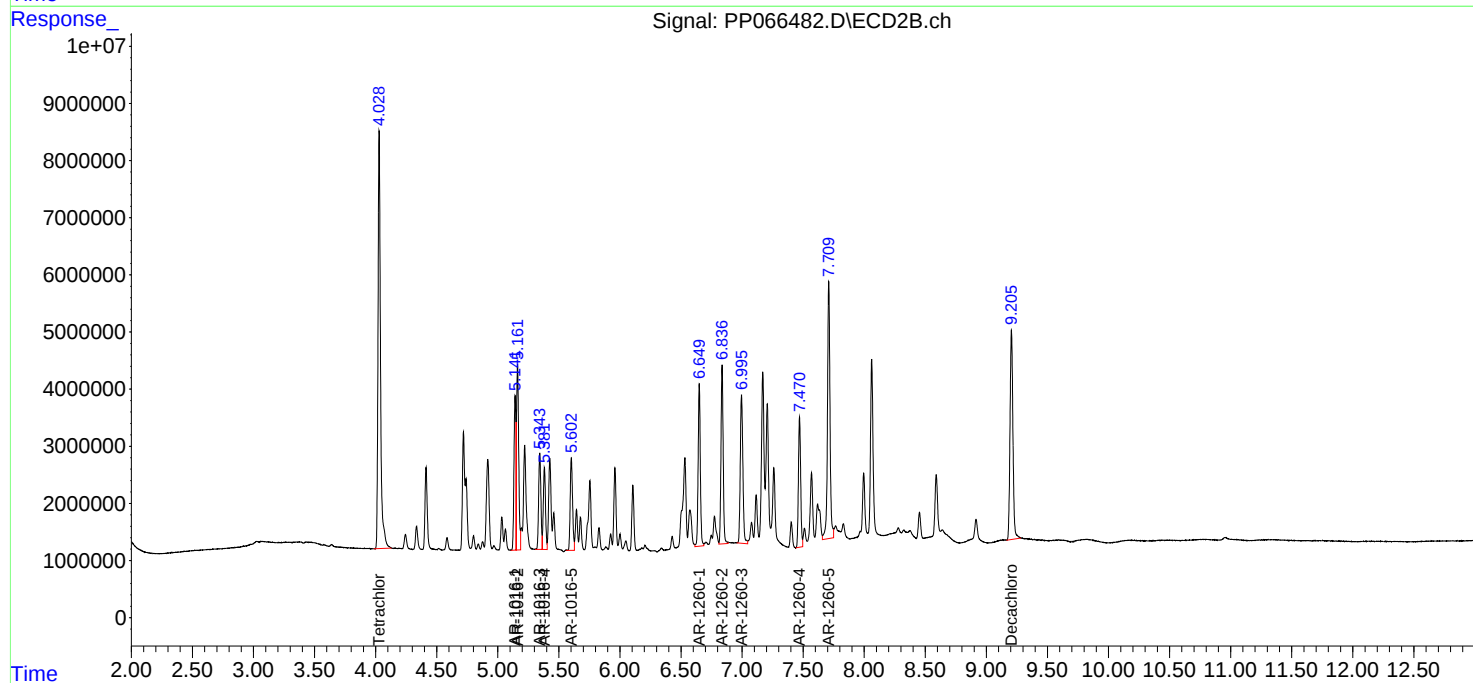
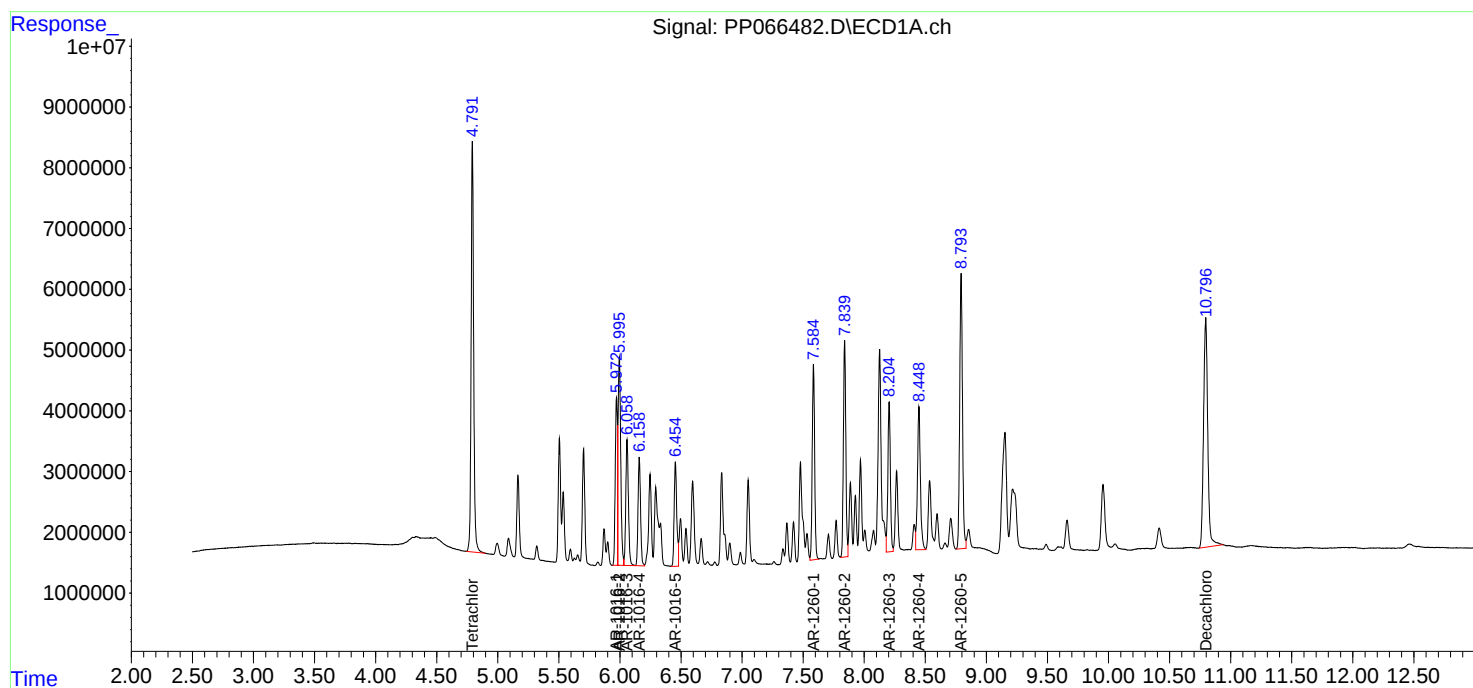
Instrument :
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ClientSampleId :
AR1660CCC500

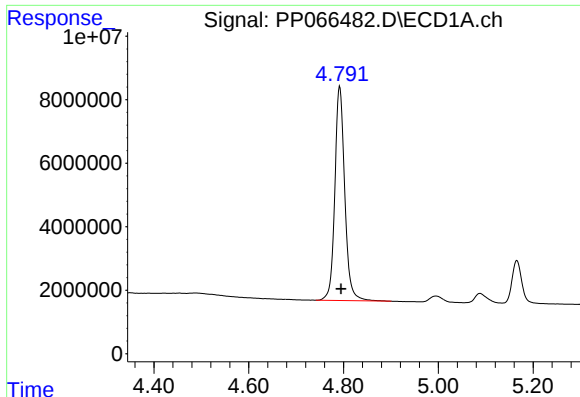
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:50:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 2024
Response 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





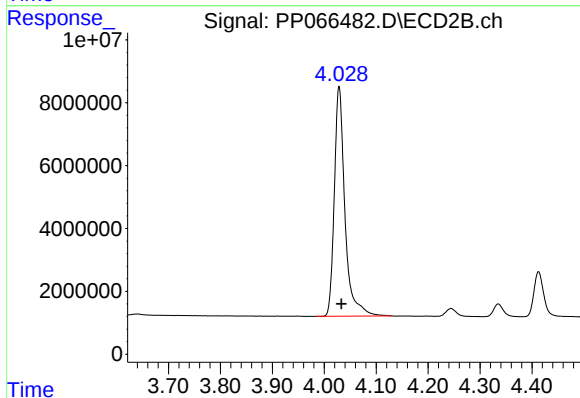
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 98003828
Conc: 55.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

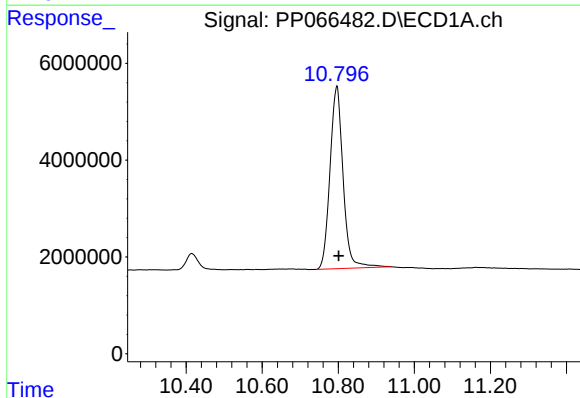
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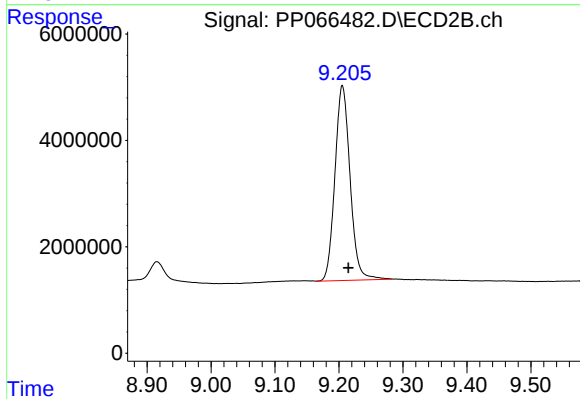
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 103823906
Conc: 54.37 ng/ml



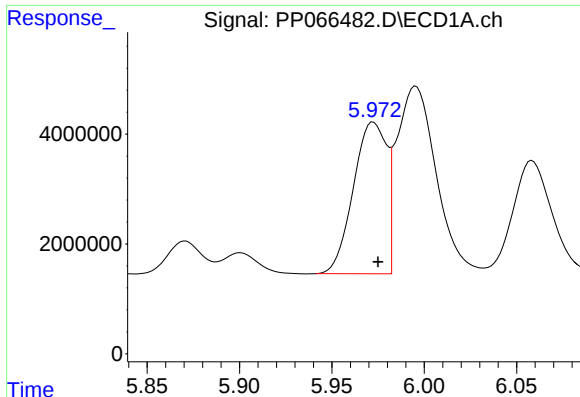
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: -0.005 min
Response: 90244826
Conc: 51.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.010 min
Response: 60224515
Conc: 47.20 ng/ml m



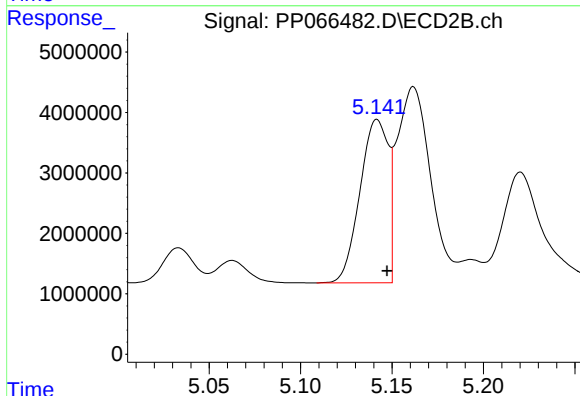
#3 AR-1016-1

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 34485194
Conc: 470.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

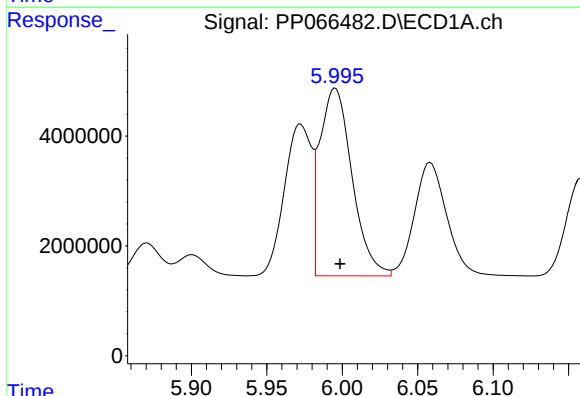
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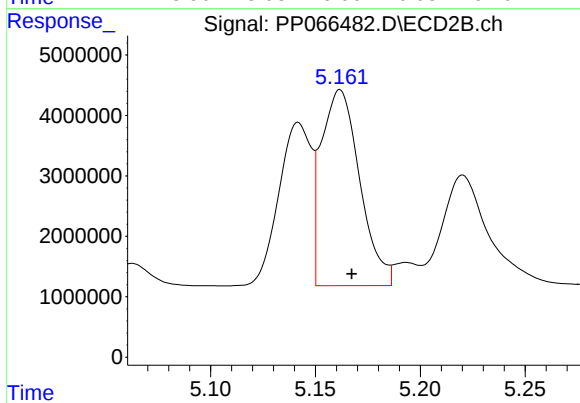
#3 AR-1016-1

R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 29170110
Conc: 465.64 ng/ml



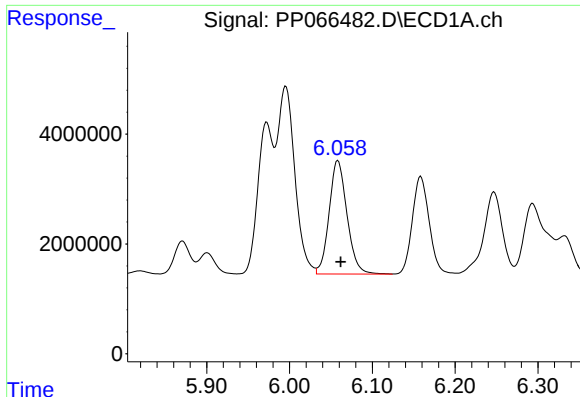
#4 AR-1016-2

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 50811942
Conc: 464.64 ng/ml



#4 AR-1016-2

R.T.: 5.162 min
Delta R.T.: -0.006 min
Response: 41331250
Conc: 464.38 ng/ml



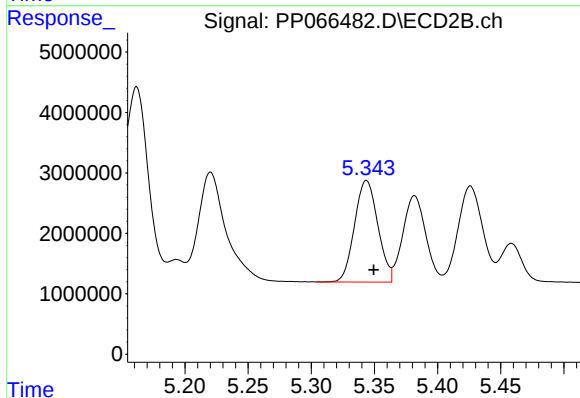
#5 AR-1016-3

R.T.: 6.058 min
Delta R.T.: -0.003 min
Response: 3100018
Conc: 459.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

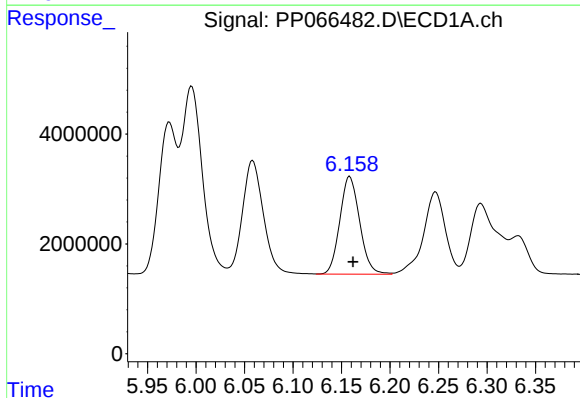
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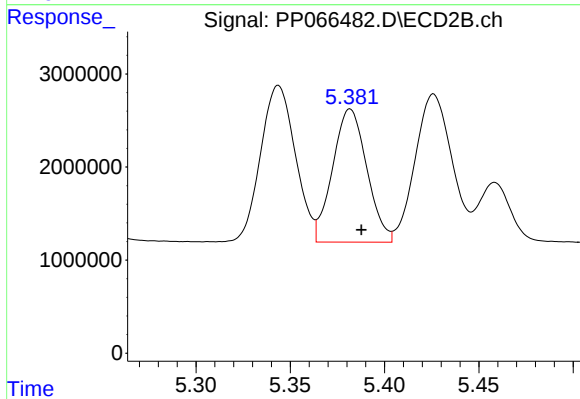
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: -0.006 min
Response: 21573056
Conc: 456.97 ng/ml



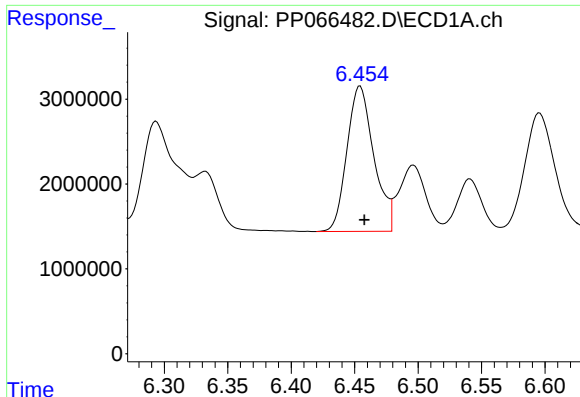
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 25255957
Conc: 455.02 ng/ml



#6 AR-1016-4

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 18061302
Conc: 473.30 ng/ml



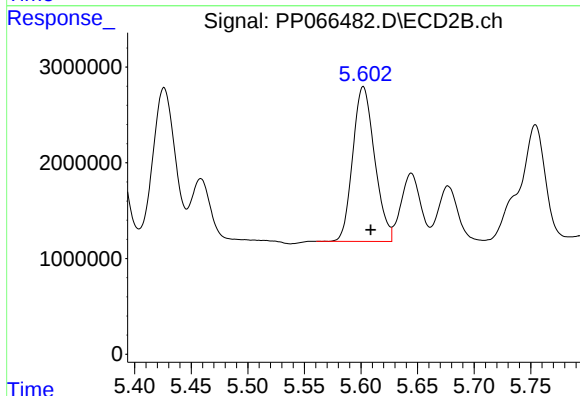
#7 AR-1016-5

R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 25246502
Conc: 454.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

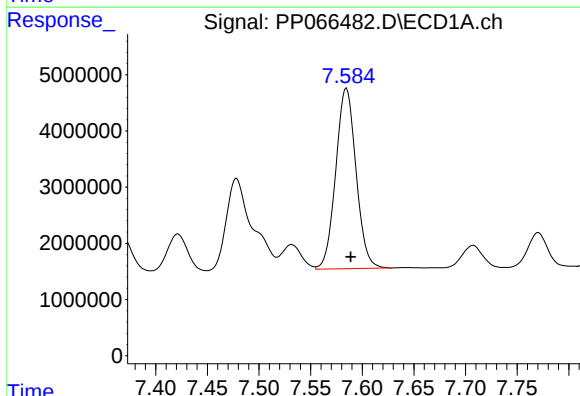
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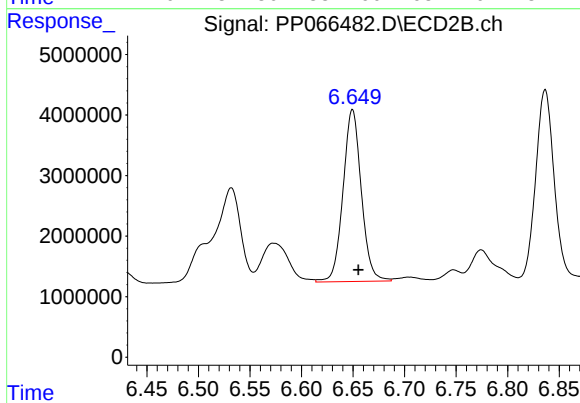
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: -0.007 min
Response: 21740659
Conc: 448.57 ng/ml



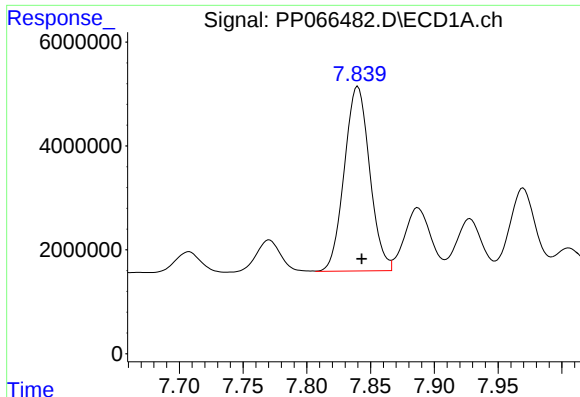
#31 AR-1260-1

R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 43995086
Conc: 415.89 ng/ml



#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: -0.006 min
Response: 35048670
Conc: 409.97 ng/ml



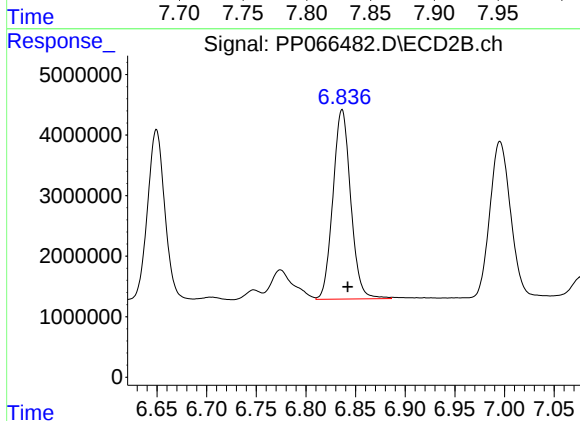
#32 AR-1260-2

R.T.: 7.840 min
Delta R.T.: -0.003 min
Response: 49106163
Conc: 426.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

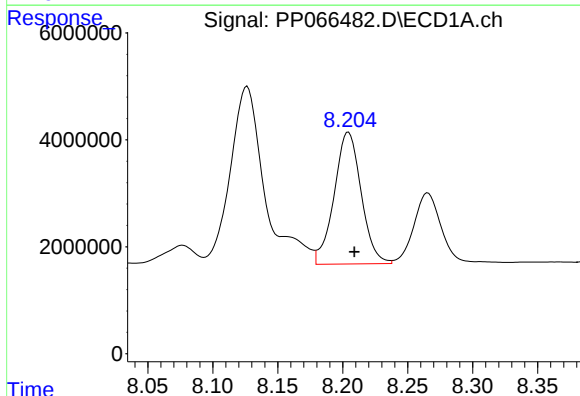
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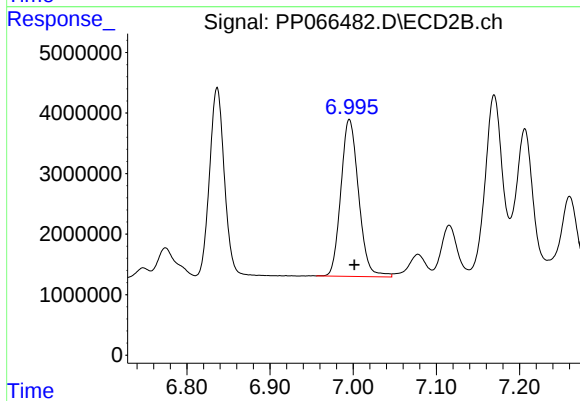
#32 AR-1260-2

R.T.: 6.836 min
Delta R.T.: -0.006 min
Response: 38995686
Conc: 401.01 ng/ml m



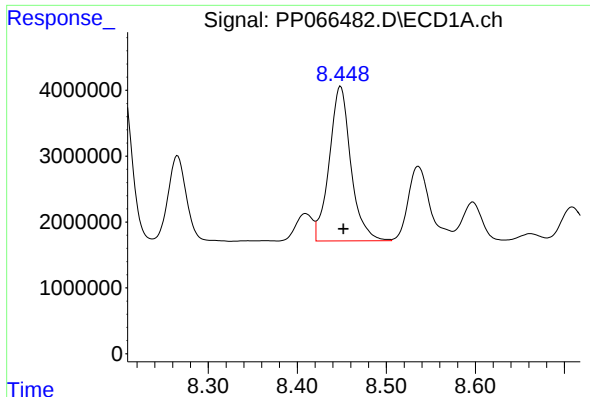
#33 AR-1260-3

R.T.: 8.204 min
Delta R.T.: -0.005 min
Response: 35727466
Conc: 450.15 ng/ml



#33 AR-1260-3

R.T.: 6.995 min
Delta R.T.: -0.006 min
Response: 38348387
Conc: 417.97 ng/ml



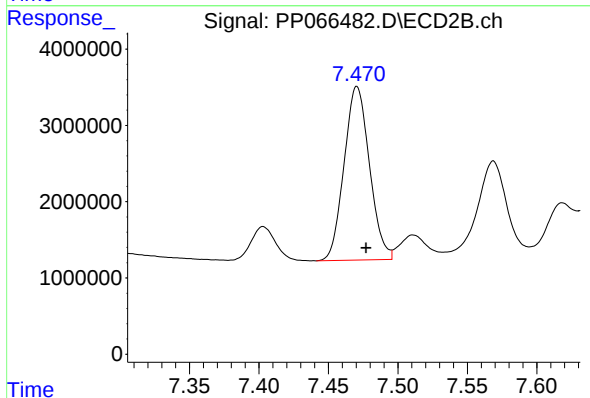
#34 AR-1260-4

R.T.: 8.449 min
Delta R.T.: -0.003 min
Response: 39554977
Conc: 454.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

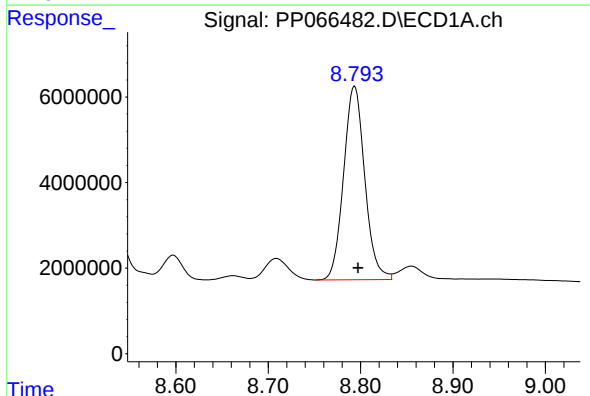
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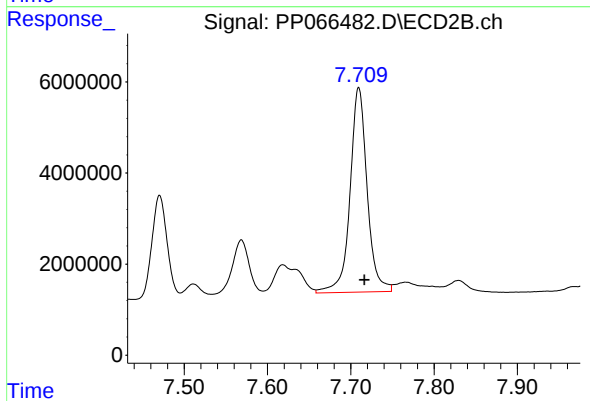
#34 AR-1260-4

R.T.: 7.471 min
Delta R.T.: -0.007 min
Response: 28945569
Conc: 445.39 ng/ml



#35 AR-1260-5

R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 71965400
Conc: 465.47 ng/ml



#35 AR-1260-5

R.T.: 7.709 min
Delta R.T.: -0.007 min
Response: 64282461
Conc: 457.30 ng/ml m