

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 16:10
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 16:22:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.638	111.6E6	113.8E6	46.753	47.674
2) SA Decachlor...	10.353	8.670	120.1E6	108.6E6	47.290	40.199m
Target Compounds						
3) L1 AR-1016-1	5.669	4.729	38141926	40638291	457.715	491.956
4) L1 AR-1016-2	5.692	4.748	55806717	57129076	461.374	492.801
5) L1 AR-1016-3	5.755	4.924	36947277	31881031	462.640	512.228
6) L1 AR-1016-4	5.854	4.967	28793390	25929635	460.007	473.143
7) L1 AR-1016-5	6.151	5.180	29842050	32811856	463.137	472.025
31) L7 AR-1260-1	7.287	6.219	57471347	62929624	455.030	440.351
32) L7 AR-1260-2	7.546	6.408	65232499	73982102	456.936	437.649
33) L7 AR-1260-3	7.908	6.562	44460257	69441948	442.940	432.047
34) L7 AR-1260-4	8.136	7.036	53530849	48757883	444.973	400.018
35) L7 AR-1260-5	8.465	7.278	99579792	108.8E6	479.700	407.726

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

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Data File : PP063747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2024 16:10
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

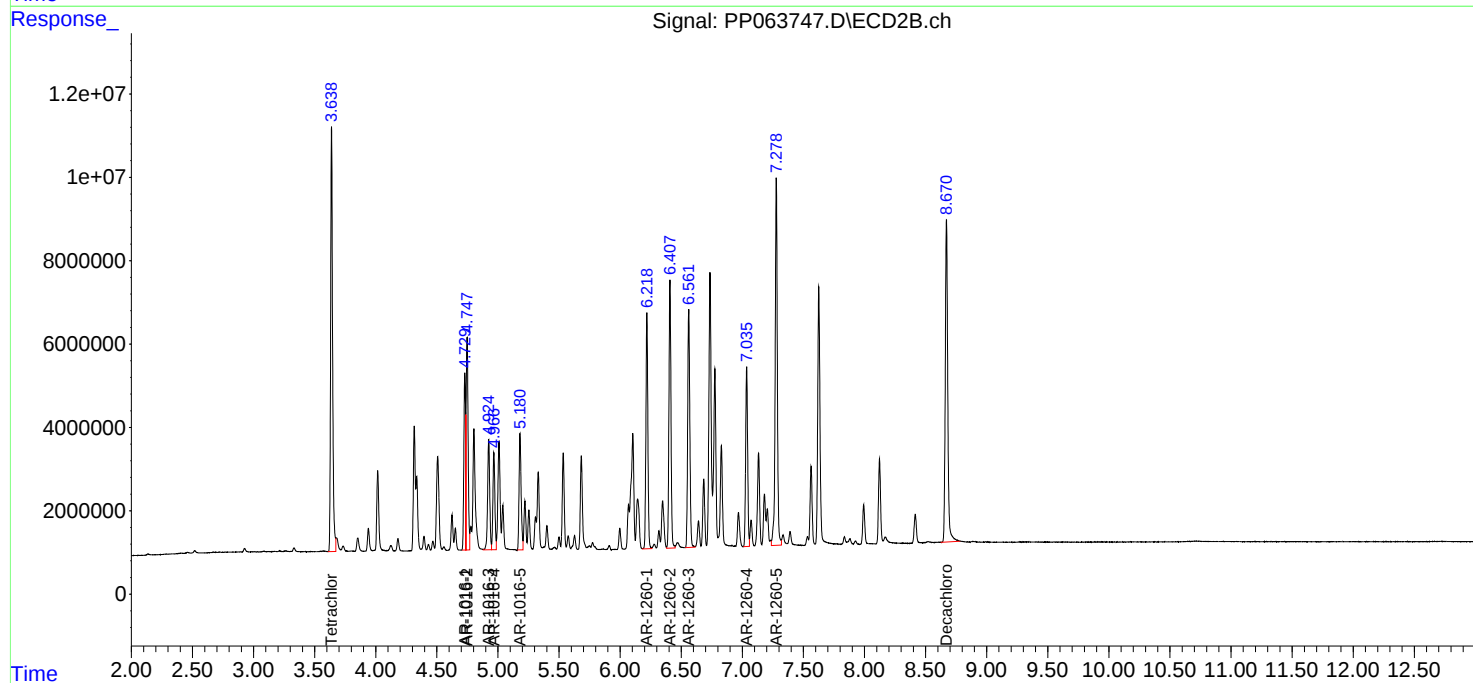
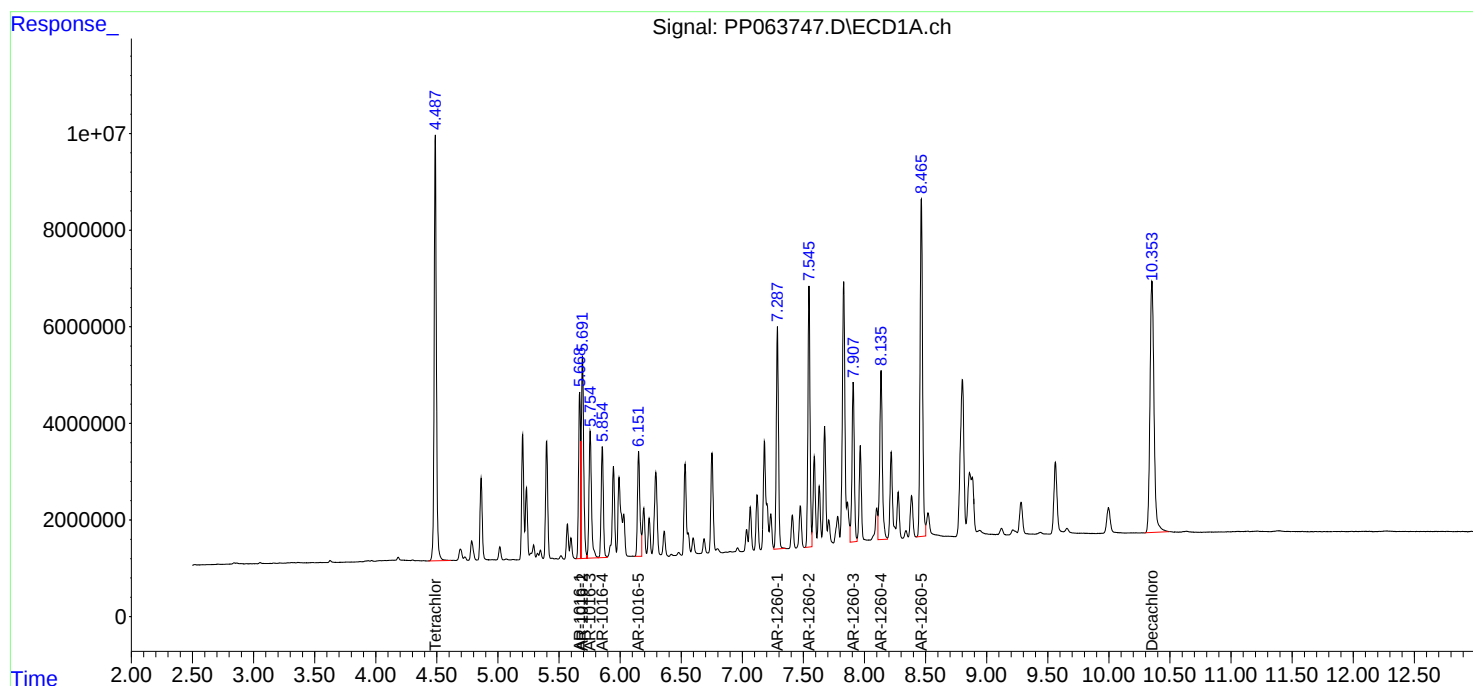
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

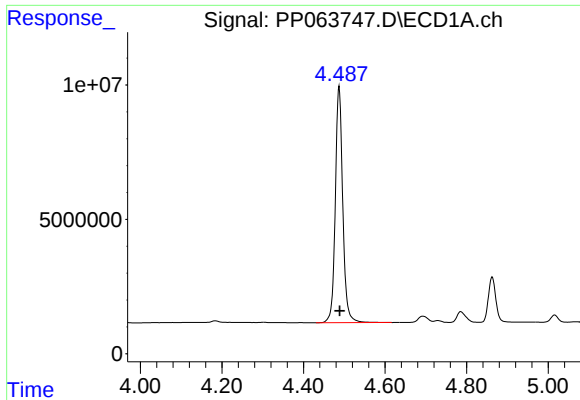
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 16:22:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
Response via : Initial Calibration
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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





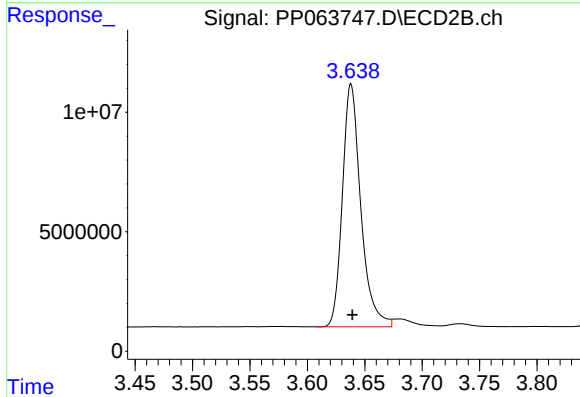
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 111560461
Conc: 46.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

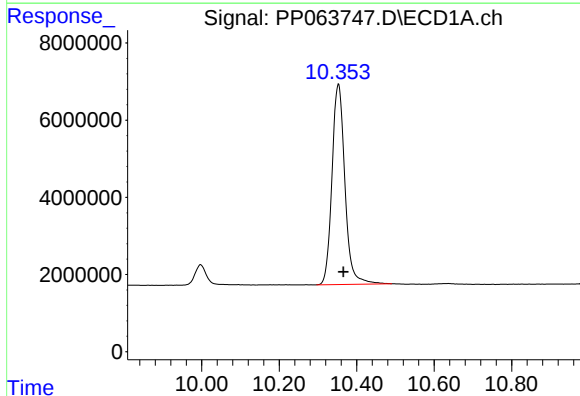
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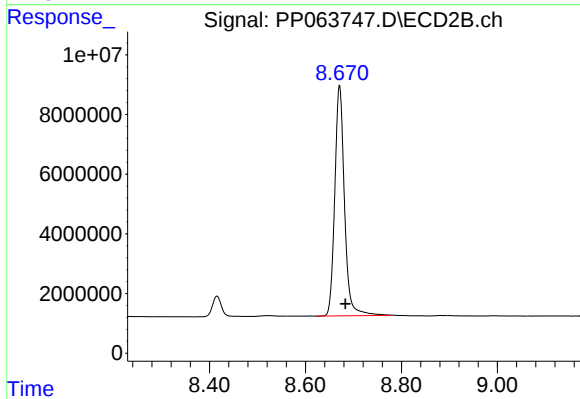
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 113823265
Conc: 47.67 ng/ml



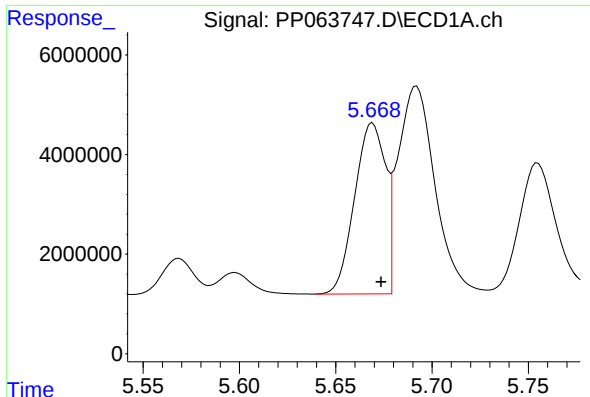
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.013 min
Response: 120068658
Conc: 47.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 108637206
Conc: 40.20 ng/ml m



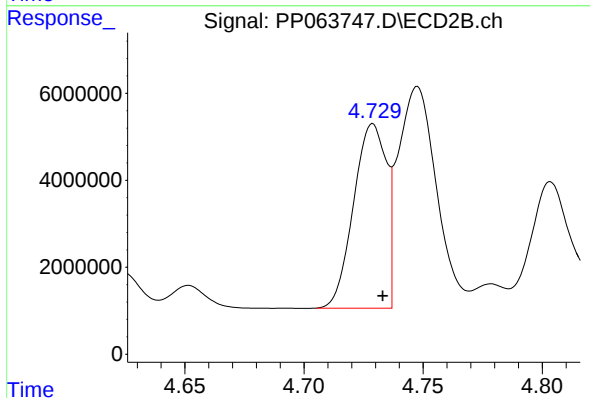
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 38141926
Conc: 457.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

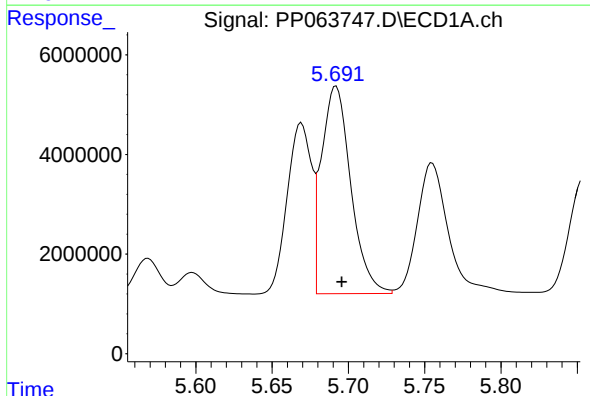
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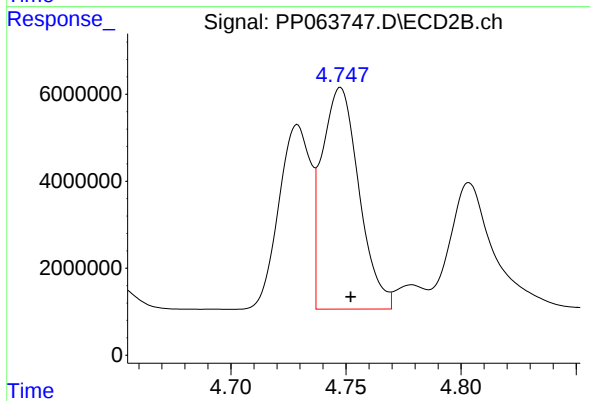
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 40638291
Conc: 491.96 ng/ml



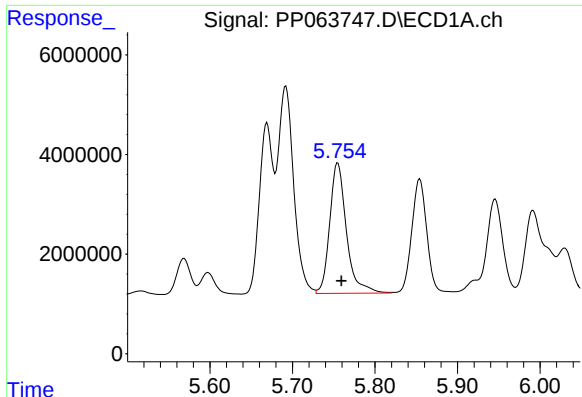
#4 AR-1016-2

R.T.: 5.692 min
Delta R.T.: -0.004 min
Response: 55806717
Conc: 461.37 ng/ml



#4 AR-1016-2

R.T.: 4.748 min
Delta R.T.: -0.005 min
Response: 57129076
Conc: 492.80 ng/ml



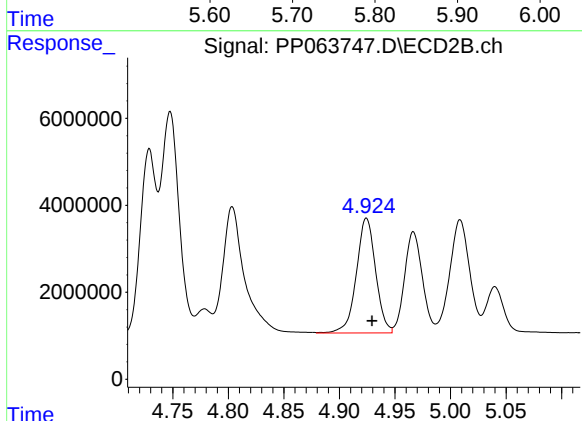
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 36947277
Conc: 462.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

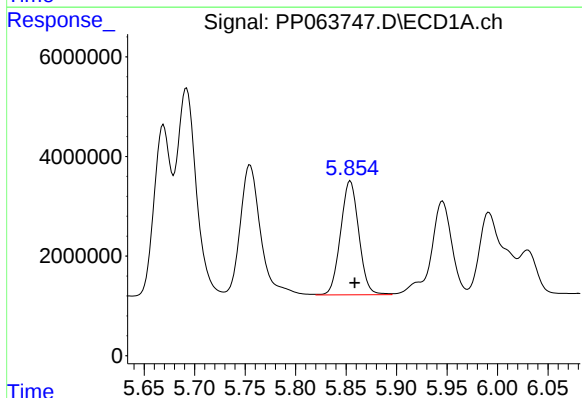
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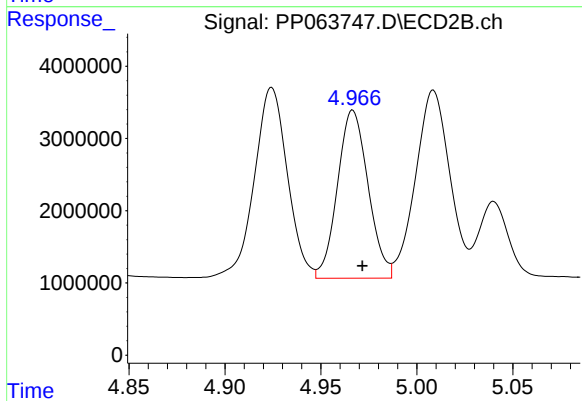
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 31881031
Conc: 512.23 ng/ml



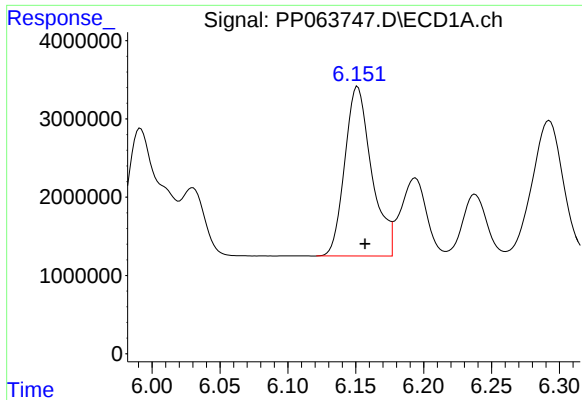
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 28793390
Conc: 460.01 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 25929635
Conc: 473.14 ng/ml



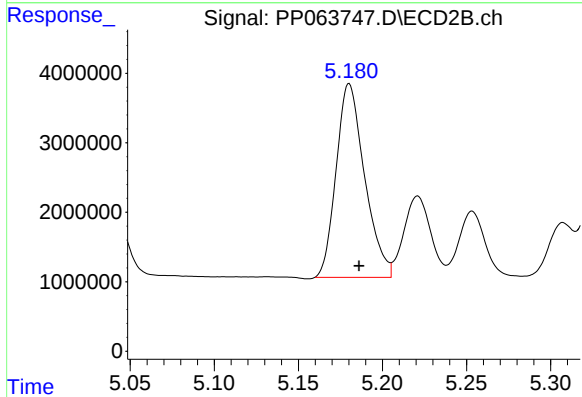
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.005 min
Response: 29842050
Conc: 463.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

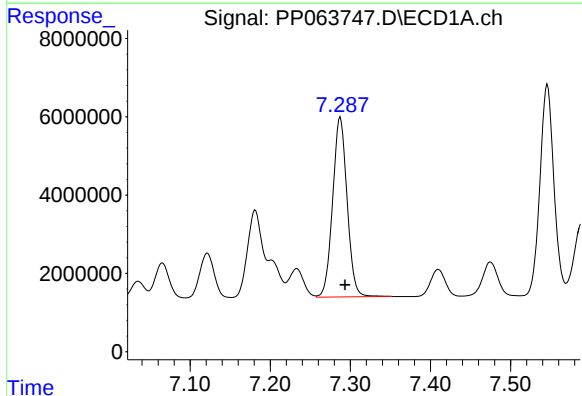
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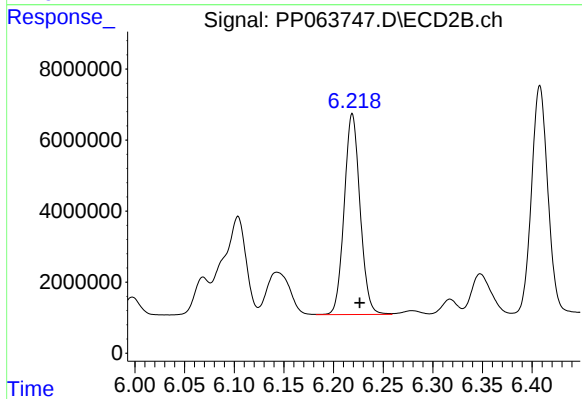
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 32811856
Conc: 472.02 ng/ml



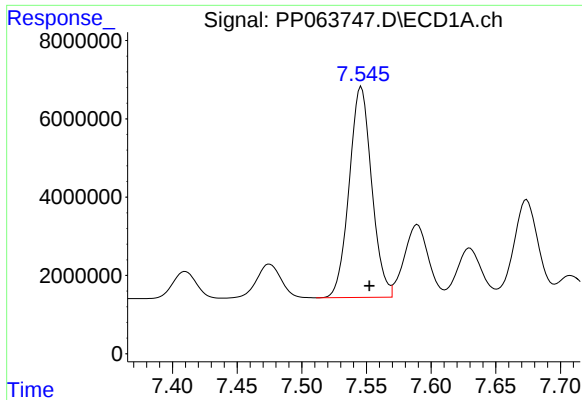
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 57471347
Conc: 455.03 ng/ml



#31 AR-1260-1

R.T.: 6.219 min
Delta R.T.: -0.007 min
Response: 62929624
Conc: 440.35 ng/ml



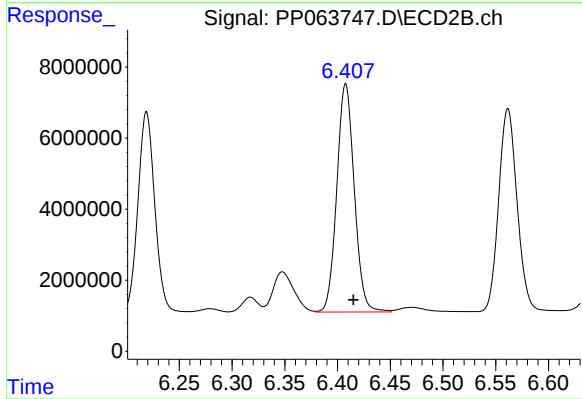
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 65232499
Conc: 456.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

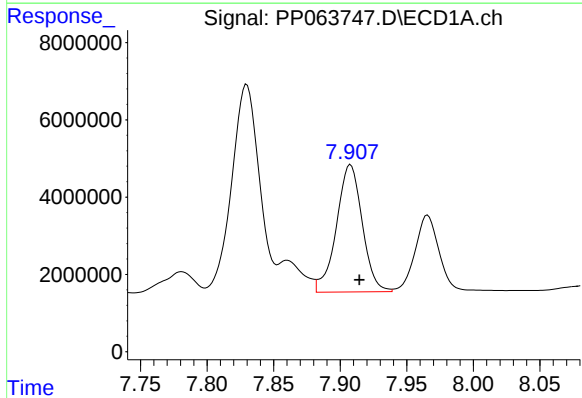
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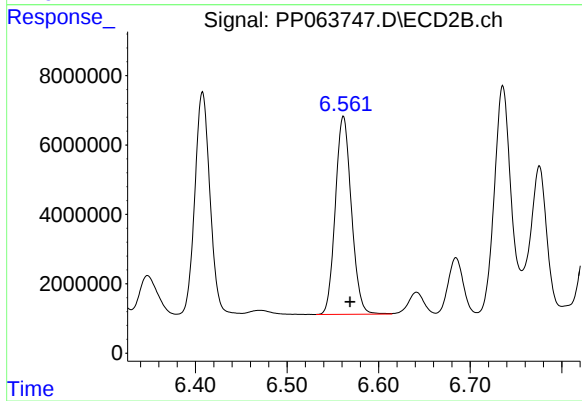
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 73982102
Conc: 437.65 ng/ml



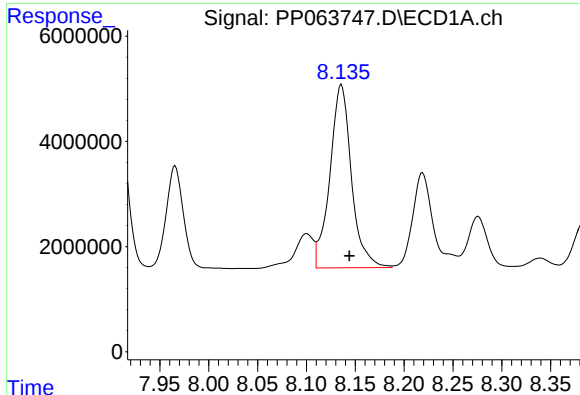
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: -0.007 min
Response: 44460257
Conc: 442.94 ng/ml



#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 69441948
Conc: 432.05 ng/ml



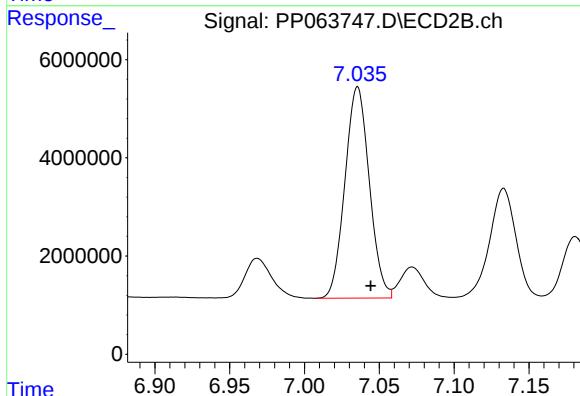
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 53530849
Conc: 444.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

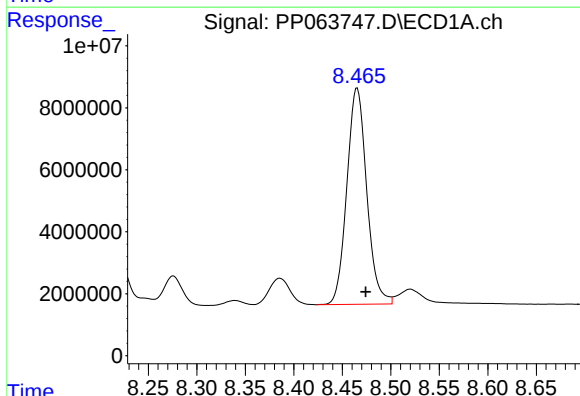
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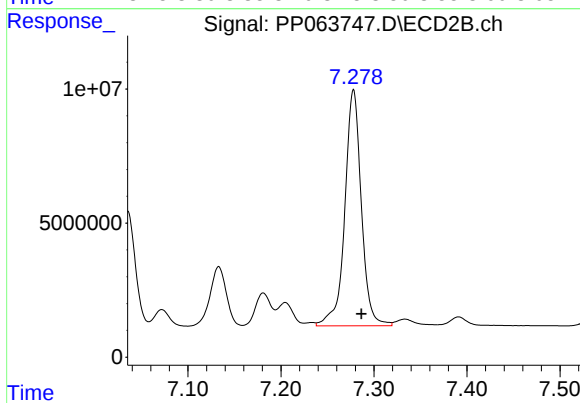
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 48757883
Conc: 400.02 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.009 min
Response: 99579792
Conc: 479.70 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 108782240
Conc: 407.73 ng/ml