

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040324\
 Data File : PP064056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 19:19
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:47:05 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...	4.488	3.636	114.0E6	120.8E6	47.779	50.588m
2)	SA Decachlor...	10.363	8.672	128.0E6	117.7E6	50.415	43.564
Target Compounds							
3)	L1 AR-1016-1	5.670	4.728	40347182	39856689	484.178	482.494
4)	L1 AR-1016-2	5.693	4.746	59383652	58062106	490.946	500.849
5)	L1 AR-1016-3	5.756	4.923	39547875	33457853	495.204	537.562
6)	L1 AR-1016-4	5.855	4.965	30366345	27077479	485.137	494.088
7)	L1 AR-1016-5	6.154	5.179	29813772	33424856	462.699	480.843m
31)	L7 AR-1260-1	7.290	6.218	58170522	62750082	460.566	439.094
32)	L7 AR-1260-2	7.548	6.407	69660264	75638663	487.951	447.449
33)	L7 AR-1260-3	7.911	6.561	48767306	70184639	485.850	436.668
34)	L7 AR-1260-4	8.140	7.036	58346456	51258615	485.002	420.534
35)	L7 AR-1260-5	8.470	7.278	107.9E6	118.0E6	519.636	442.102

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

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Acq On : 03 Apr 2024 19:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

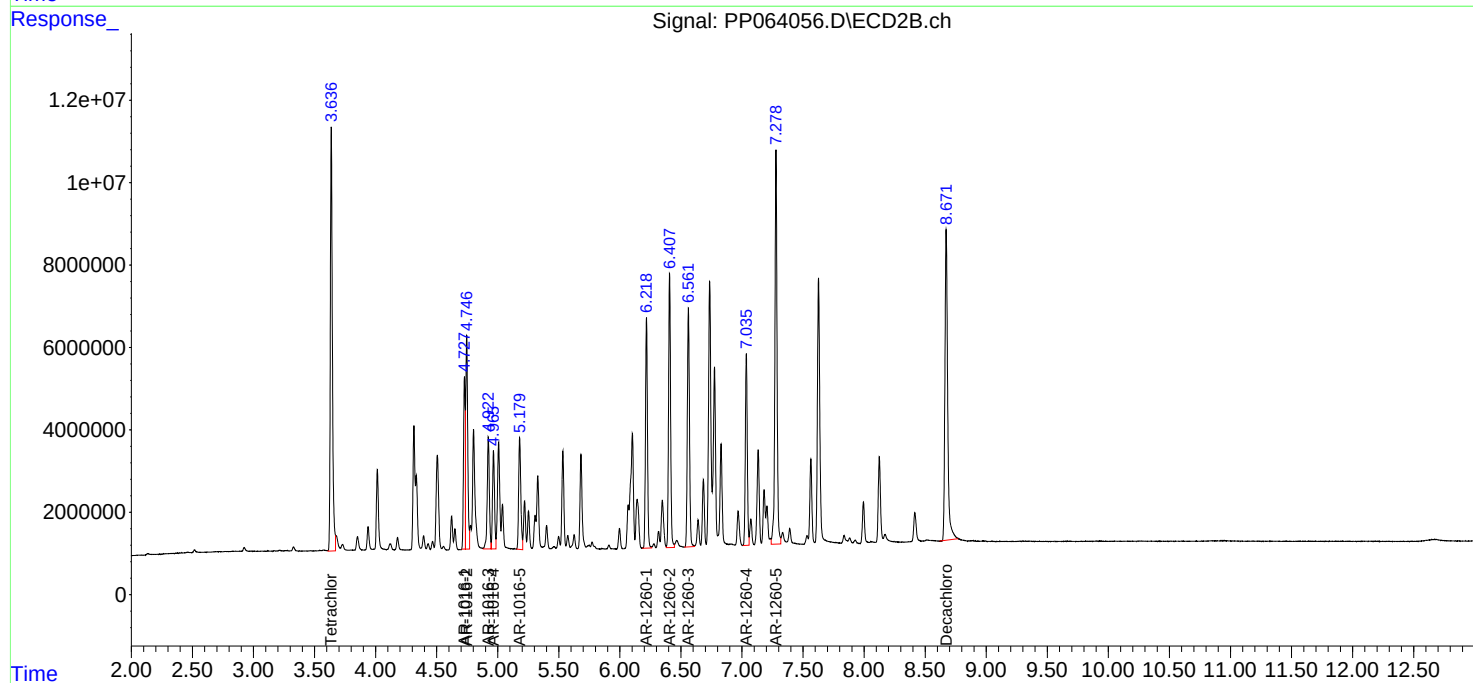
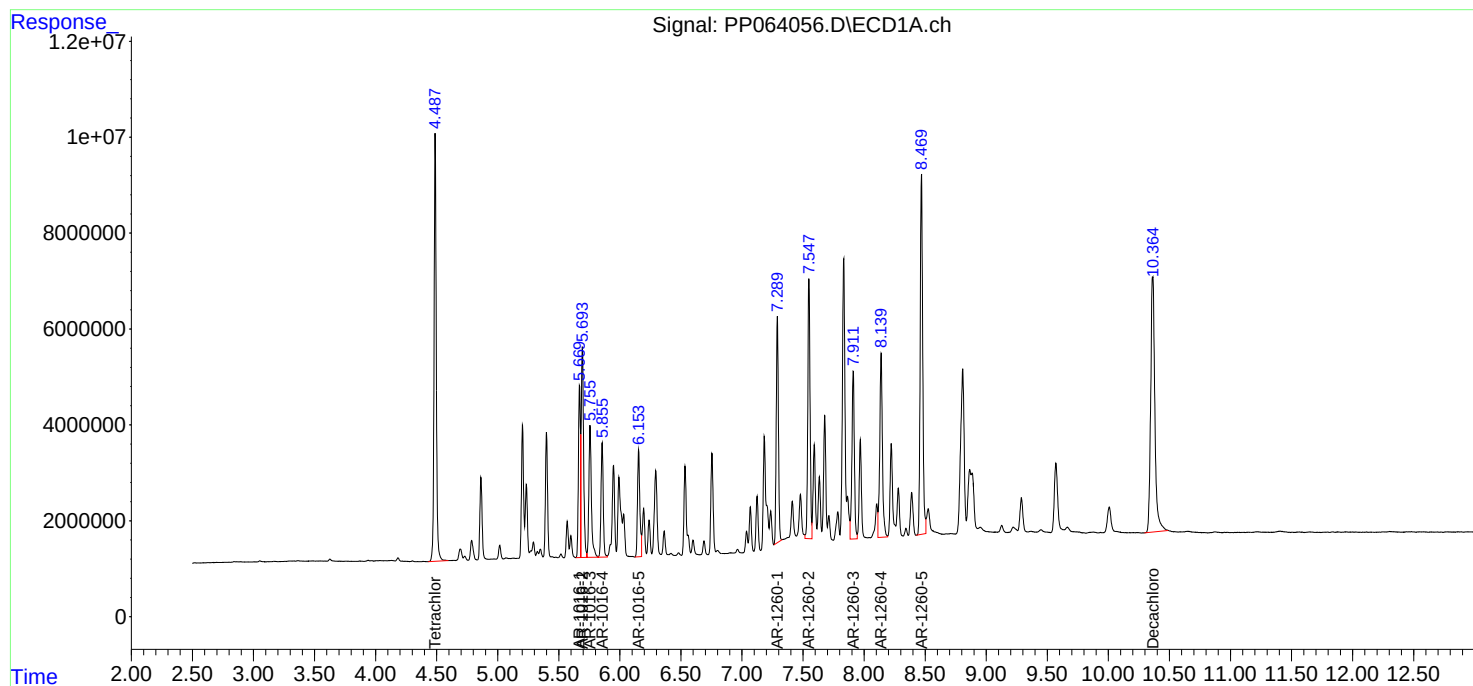
Instrument :
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ClientSampleId :
AR1660CCC500

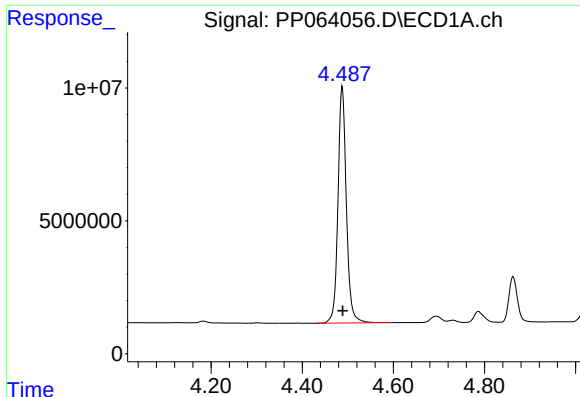
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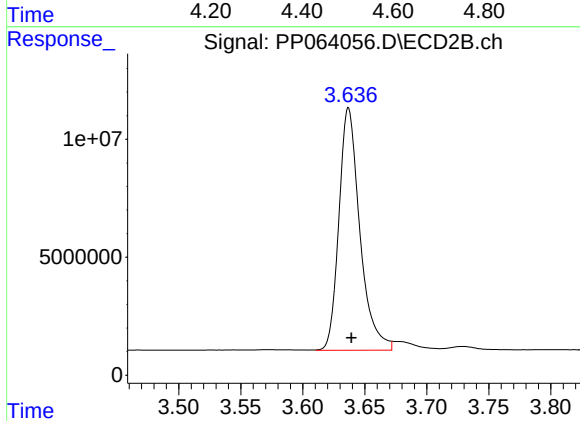
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 114008742
Conc: 47.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

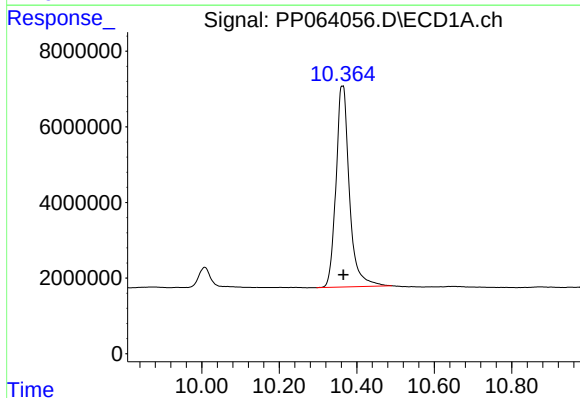
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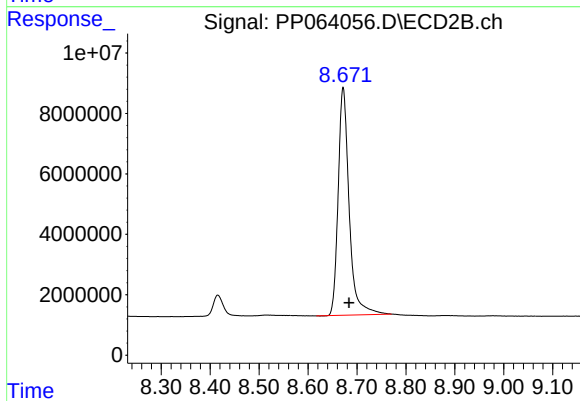
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 120779865
Conc: 50.59 ng/ml m



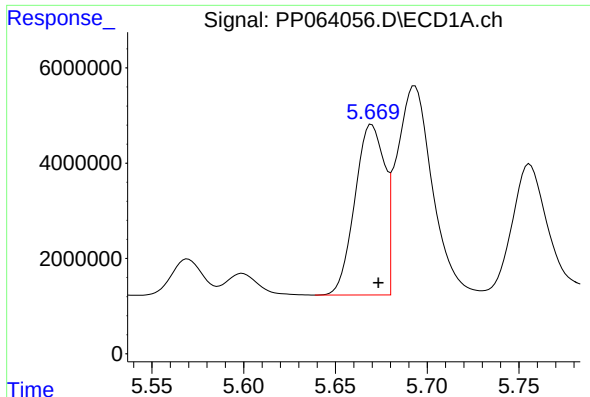
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.002 min
Response: 128002680
Conc: 50.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 117731306
Conc: 43.56 ng/ml



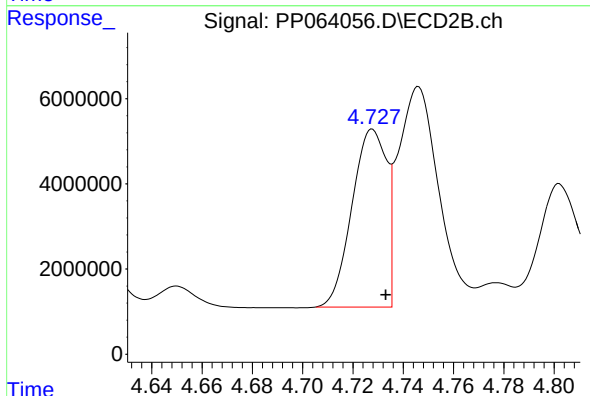
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 40347182
Conc: 484.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

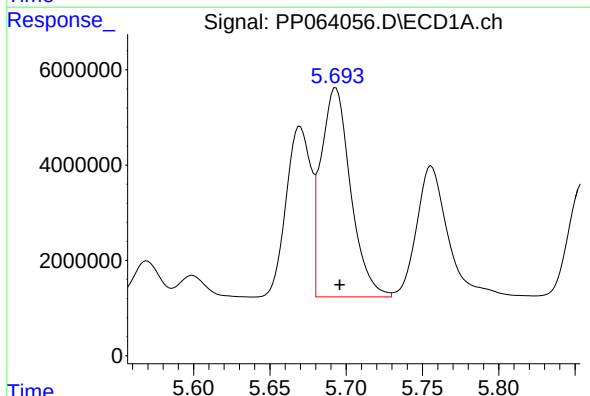
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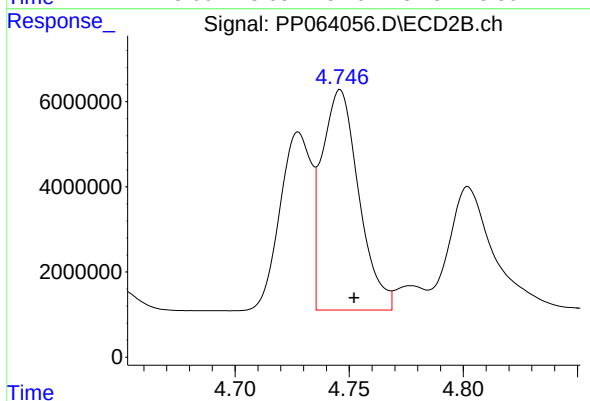
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 39856689
Conc: 482.49 ng/ml



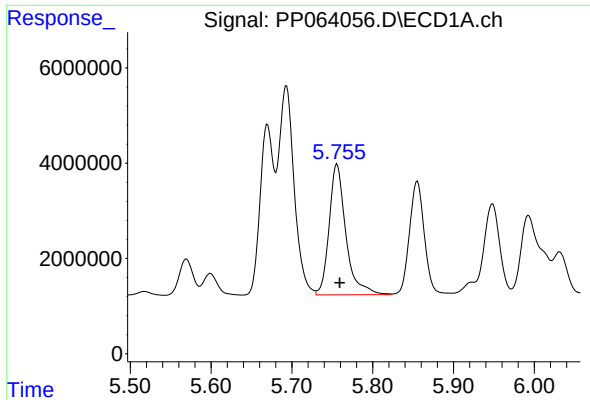
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 59383652
Conc: 490.95 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 58062106
Conc: 500.85 ng/ml



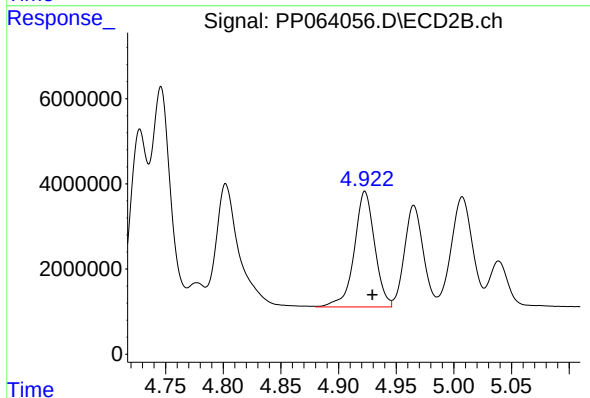
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 39547875
Conc: 495.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

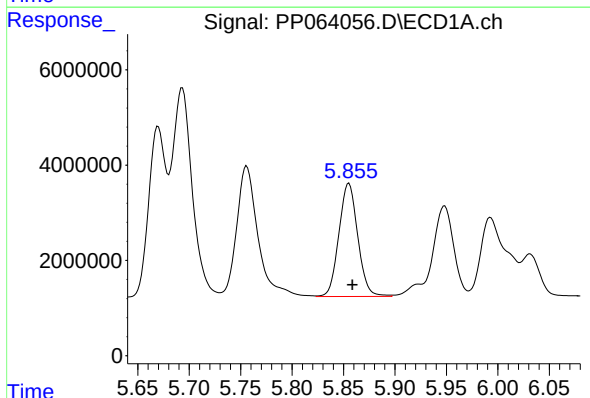
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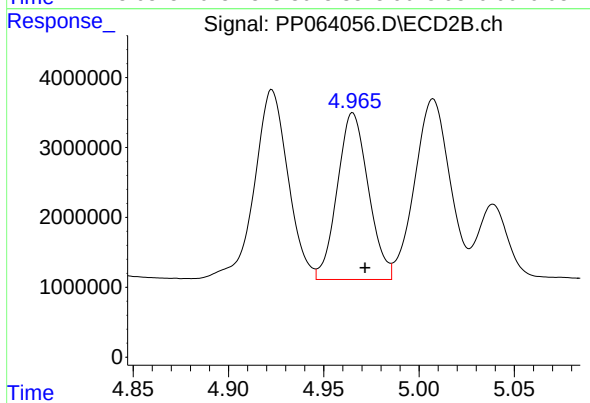
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 33457853
Conc: 537.56 ng/ml



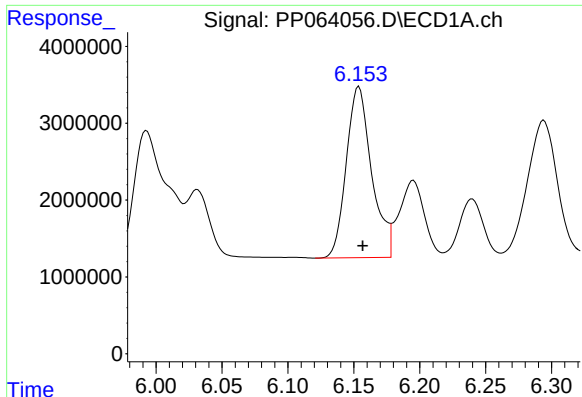
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.003 min
Response: 30366345
Conc: 485.14 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 27077479
Conc: 494.09 ng/ml



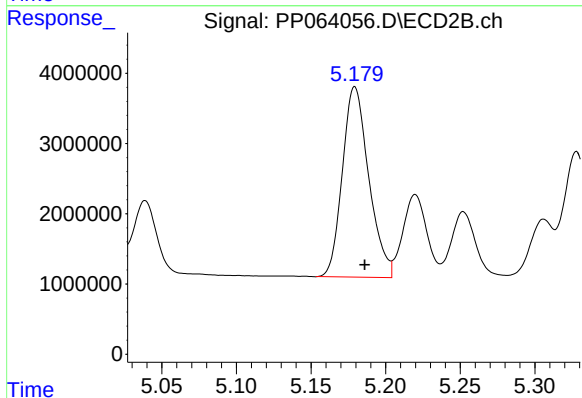
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 29813772
Conc: 462.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

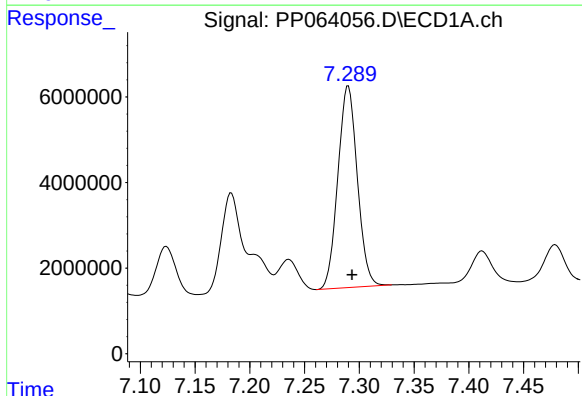
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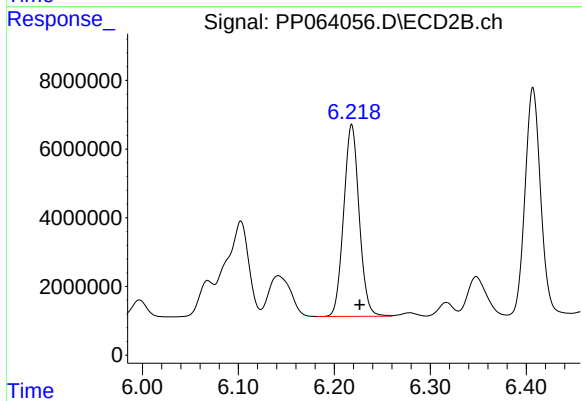
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 33424856
Conc: 480.84 ng/ml m



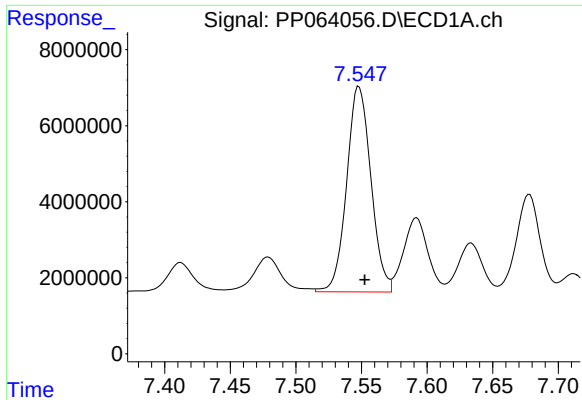
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 58170522
Conc: 460.57 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 62750082
Conc: 439.09 ng/ml



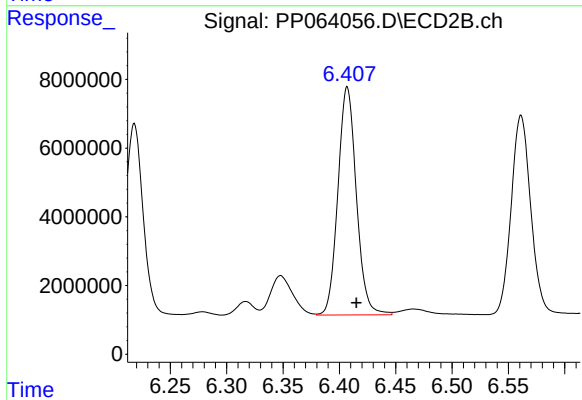
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 69660264
Conc: 487.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

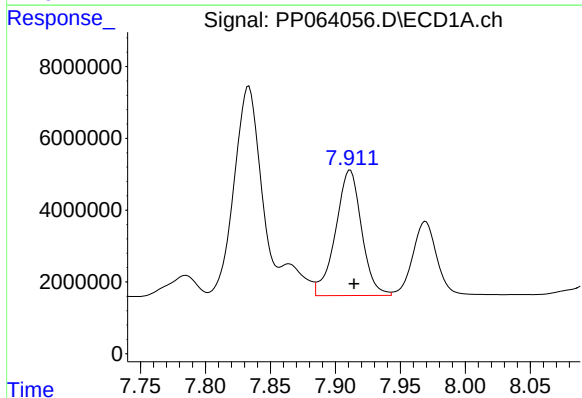
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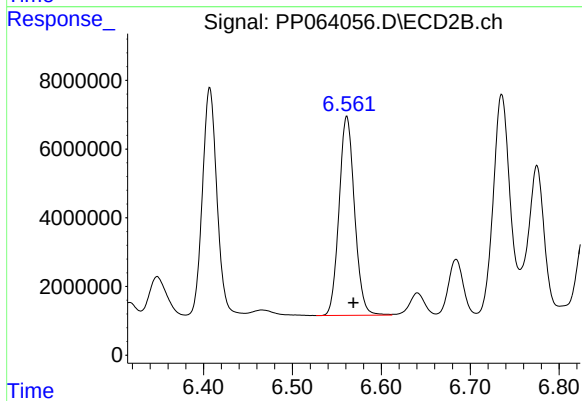
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 75638663
Conc: 447.45 ng/ml



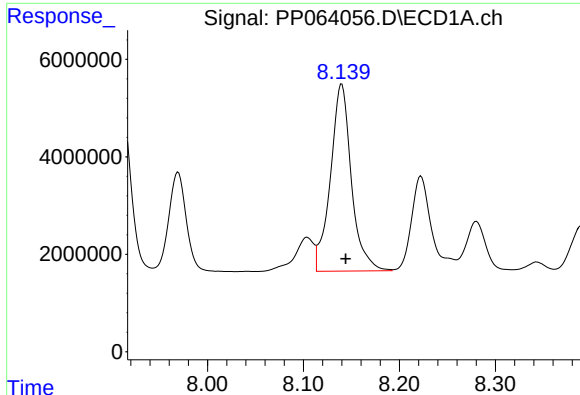
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.003 min
Response: 48767306
Conc: 485.85 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 70184639
Conc: 436.67 ng/ml



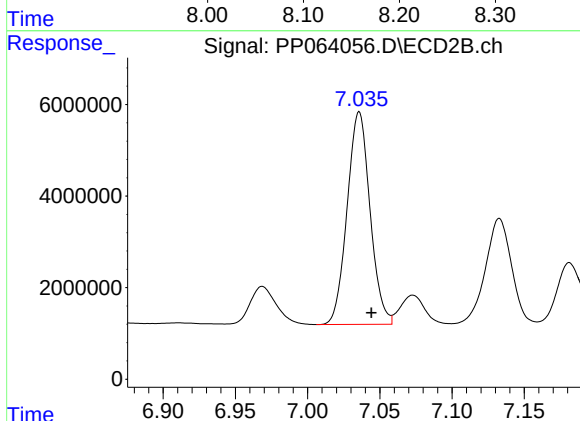
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 58346456
Conc: 485.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

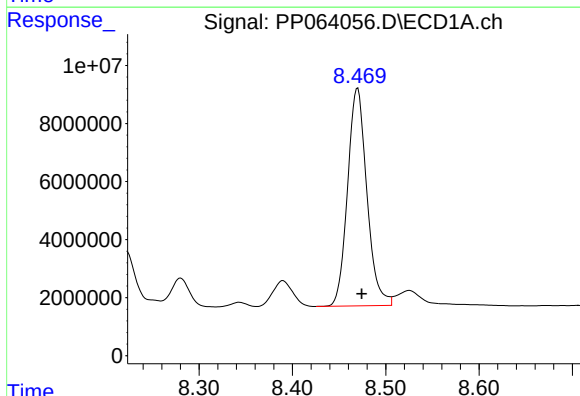
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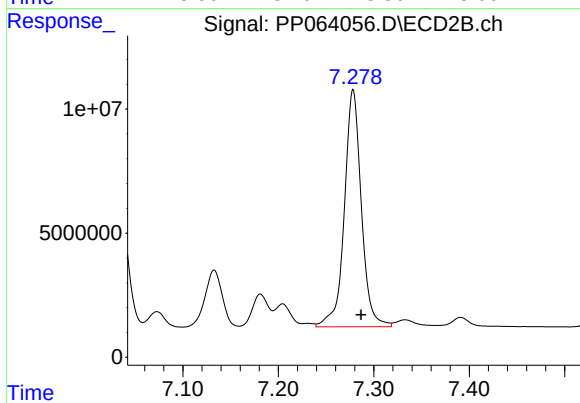
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 51258615
Conc: 420.53 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.005 min
Response: 107870033
Conc: 519.64 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 117953831
Conc: 442.10 ng/ml