

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
 Data File : PP063615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 17:02
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2024
 Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:33:22 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...	4.489	3.638	121.7E6	123.1E6	51.007	51.580
2)	SA Decachlor...	10.364	8.680	115.4E6	131.9E6	45.451m	48.812
Target Compounds							
3)	L1 AR-1016-1	5.672	4.732	41518180	42556760	498.231	515.180
4)	L1 AR-1016-2	5.695	4.751	60455384	59498359	499.806	513.239
5)	L1 AR-1016-3	5.758	4.928	39606608	32163570	495.940	516.767
6)	L1 AR-1016-4	5.857	4.970	30875146	26072024	493.265	475.741
7)	L1 AR-1016-5	6.156	5.185	31225742	36295417	484.612	522.139
31)	L7 AR-1260-1	7.292	6.224	60282471	73213564	477.287	512.313
32)	L7 AR-1260-2	7.551	6.413	80595819	87413009	564.552	517.101
33)	L7 AR-1260-3	7.913	6.567	48557624	78917952	483.761	491.004
34)	L7 AR-1260-4	8.143	7.042	59619163	58603532	495.581	480.793
35)	L7 AR-1260-5	8.473	7.284	105.6E6	133.5E6	508.627	500.402

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

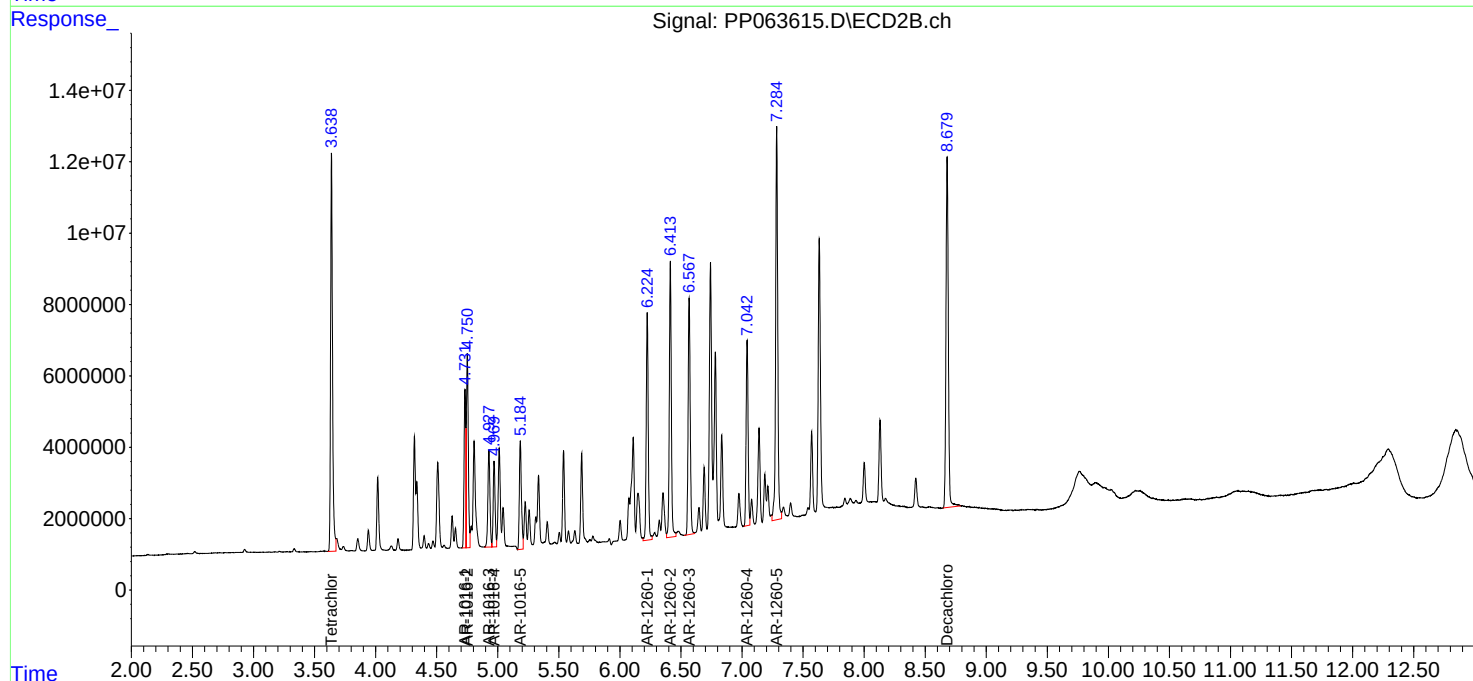
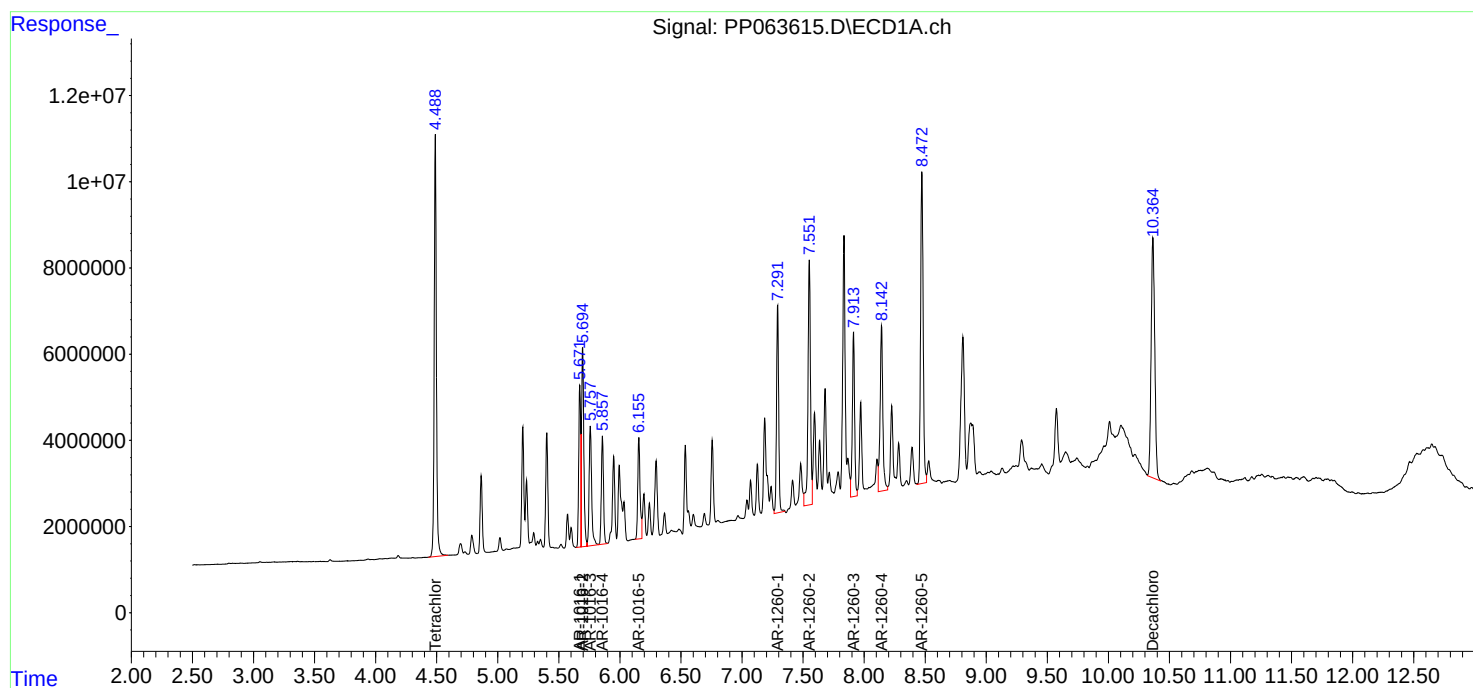
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

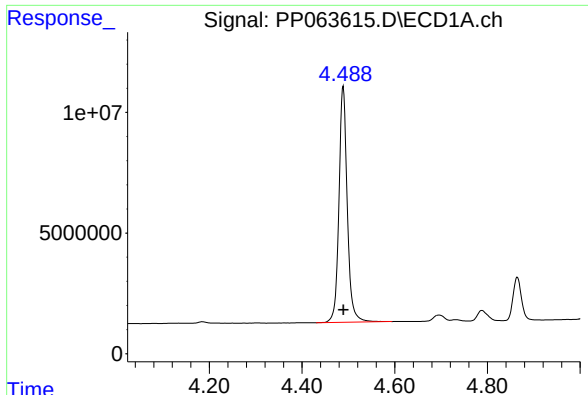
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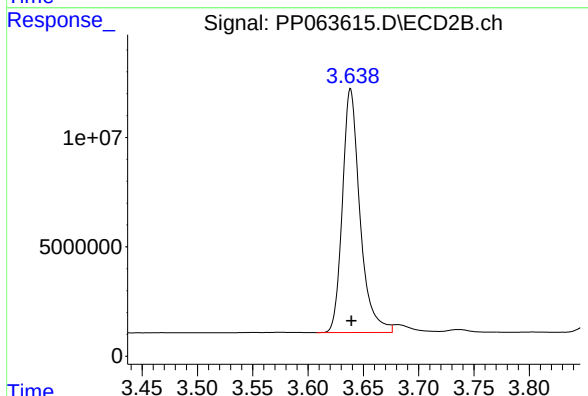
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 121710197
Conc: 51.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

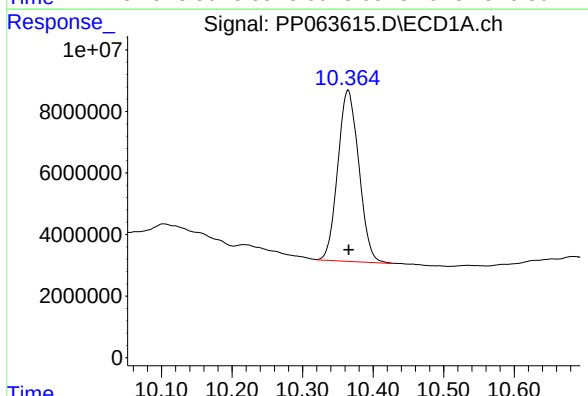
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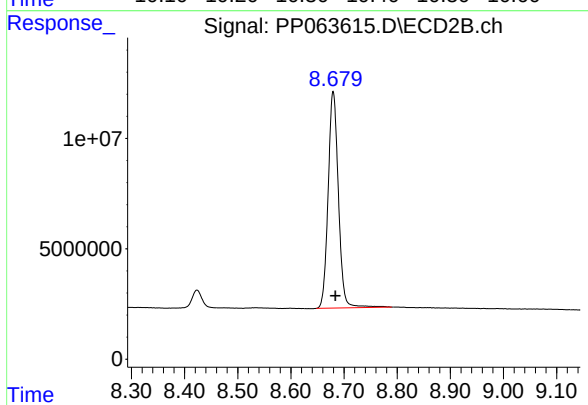
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 123148962
Conc: 51.58 ng/ml



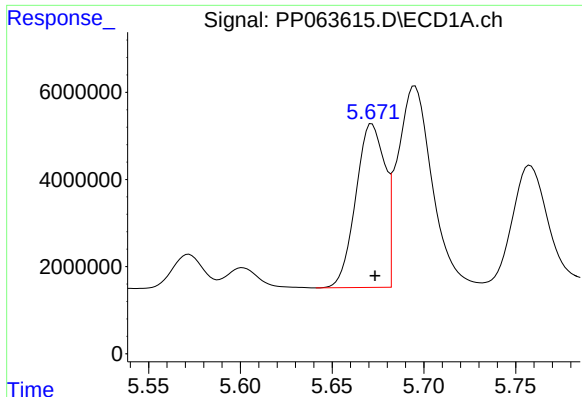
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.001 min
Response: 115399639
Conc: 45.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 131914547
Conc: 48.81 ng/ml



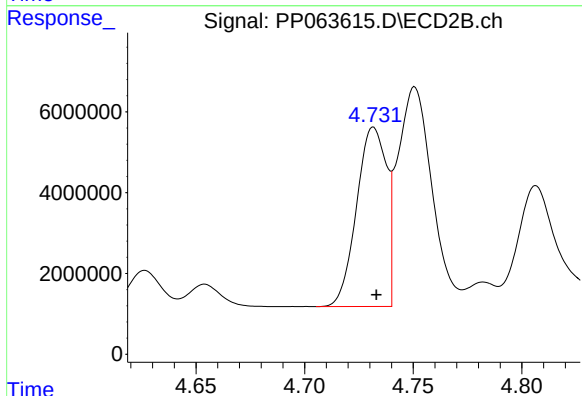
#3 AR-1016-1

R.T.: 5.672 min
Delta R.T.: -0.001 min
Response: 41518180
Conc: 498.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

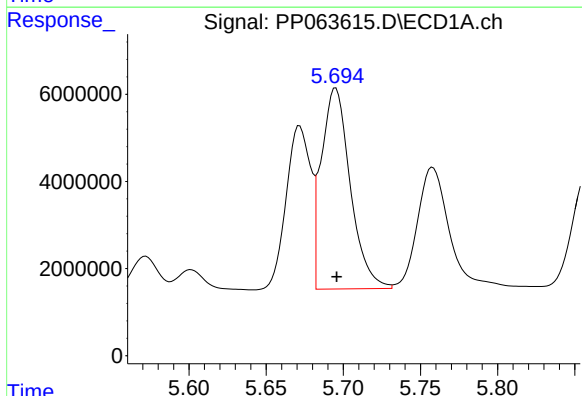
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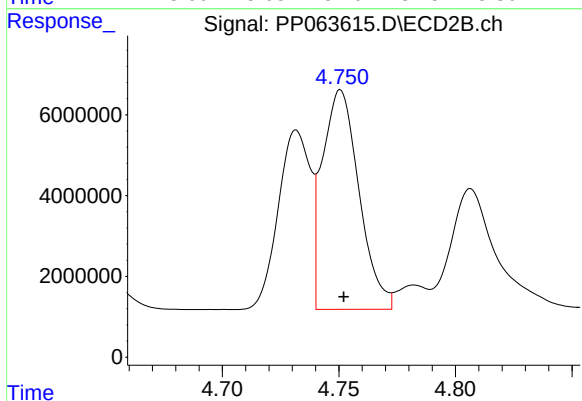
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.001 min
Response: 42556760
Conc: 515.18 ng/ml



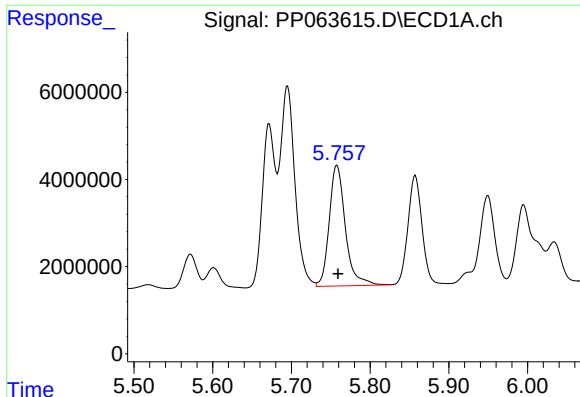
#4 AR-1016-2

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 60455384
Conc: 499.81 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.001 min
Response: 59498359
Conc: 513.24 ng/ml



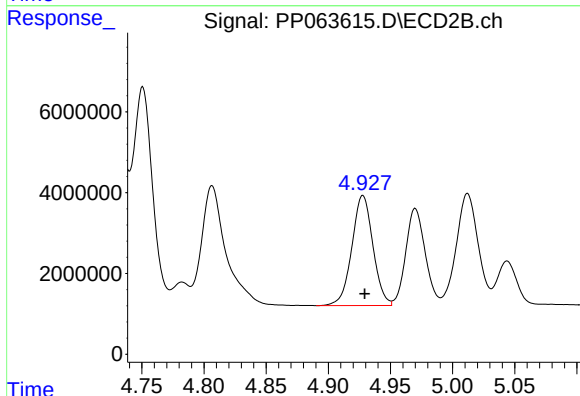
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: -0.001 min
Response: 39606608
Conc: 495.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

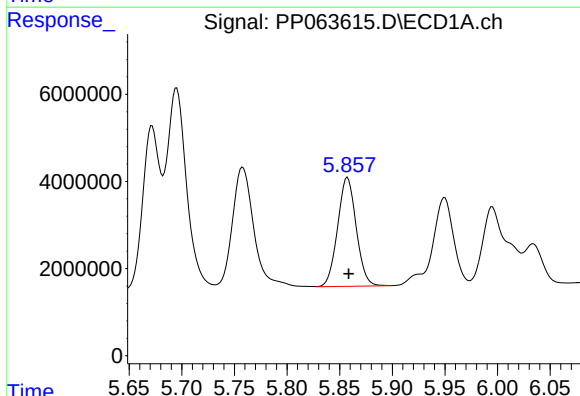
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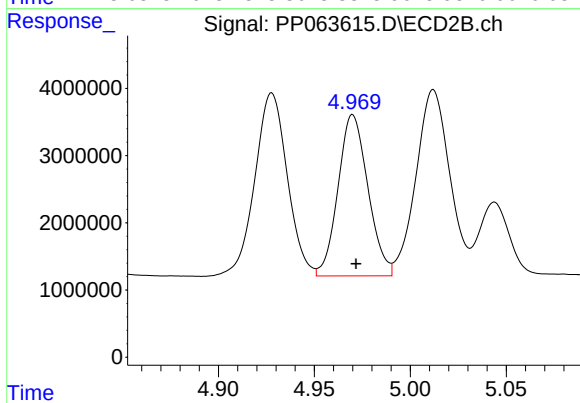
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.001 min
Response: 32163570
Conc: 516.77 ng/ml



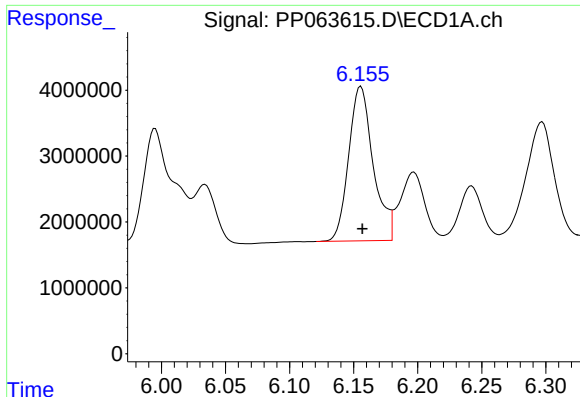
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: -0.001 min
Response: 30875146
Conc: 493.27 ng/ml



#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 26072024
Conc: 475.74 ng/ml



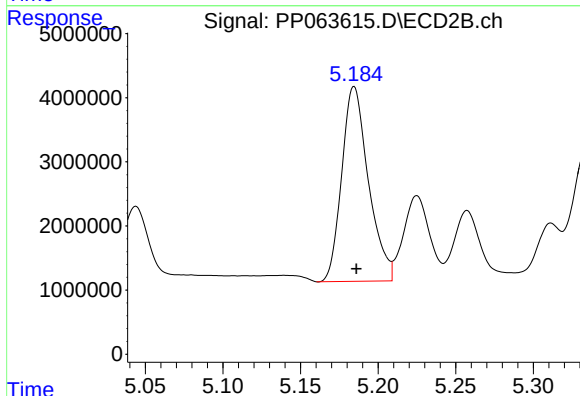
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.001 min
Response: 31225742
Conc: 484.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

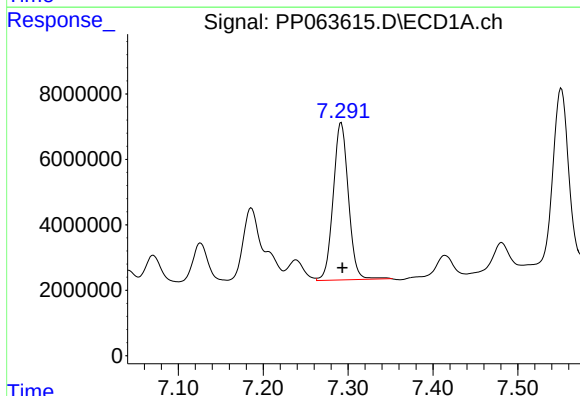
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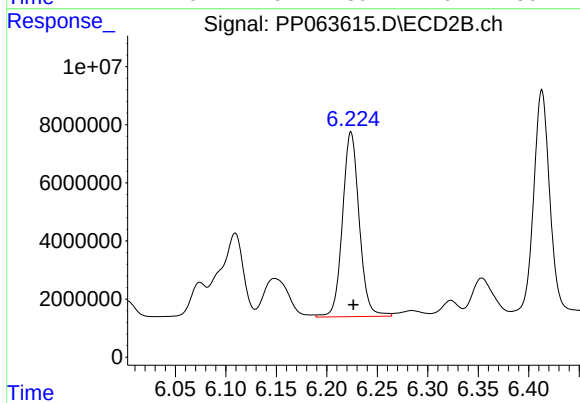
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.001 min
Response: 36295417
Conc: 522.14 ng/ml



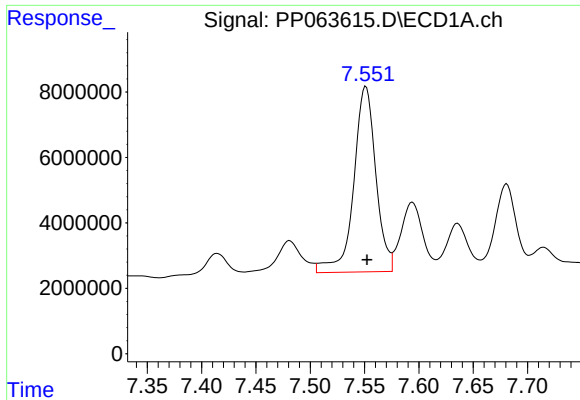
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 60282471
Conc: 477.29 ng/ml



#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 73213564
Conc: 512.31 ng/ml



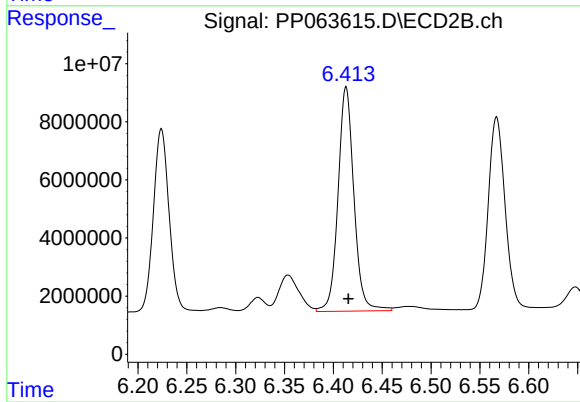
#32 AR-1260-2

R.T.: 7.551 min
Delta R.T.: -0.001 min
Response: 80595819
Conc: 564.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

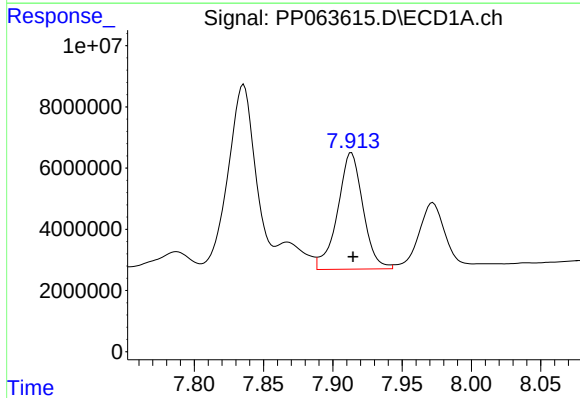
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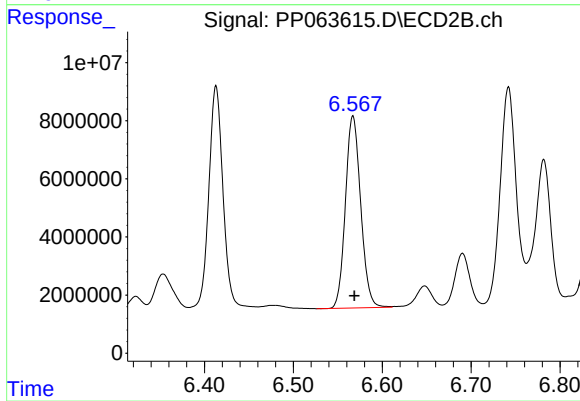
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 87413009
Conc: 517.10 ng/ml



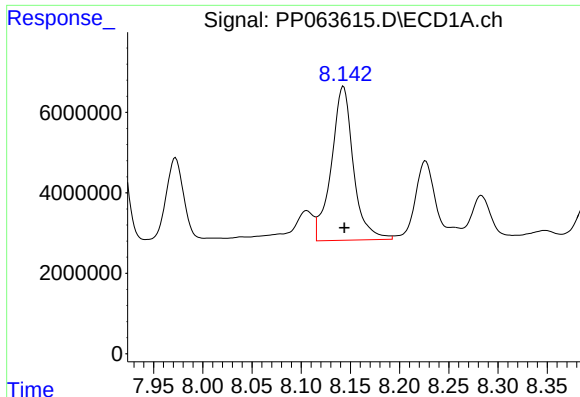
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: -0.001 min
Response: 48557624
Conc: 483.76 ng/ml



#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 78917952
Conc: 491.00 ng/ml



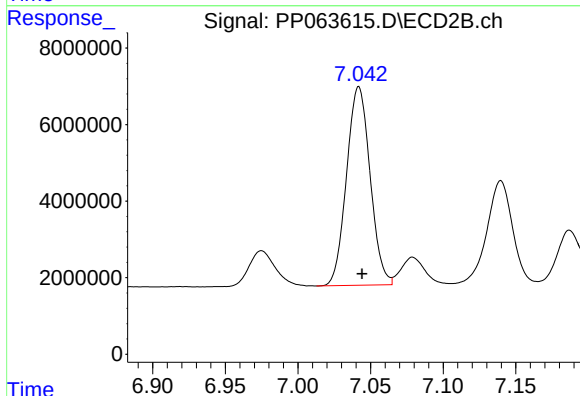
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.001 min
Response: 59619163
Conc: 495.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

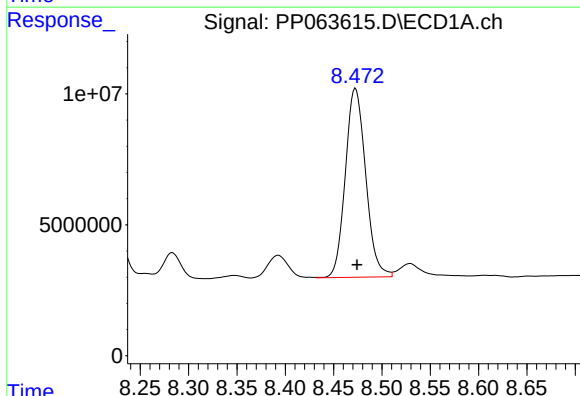
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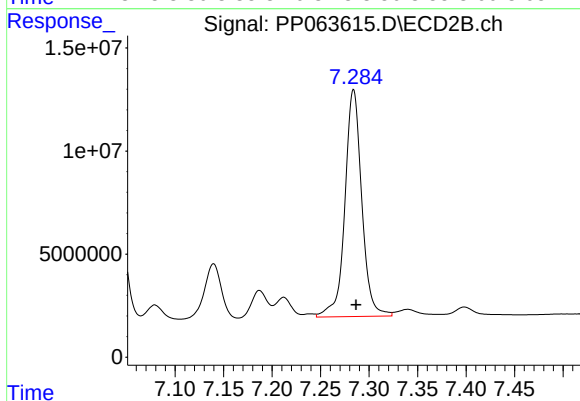
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.002 min
Response: 58603532
Conc: 480.79 ng/ml



#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: -0.002 min
Response: 105584779
Conc: 508.63 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 133508512
Conc: 500.40 ng/ml