

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021524\
 Data File : PP063313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 11:48
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/16/2024
 Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 02:07:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 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...	4.491	3.644	116.6E6	119.9E6	48.741	50.433
2)	SA Decachlor...	10.361	8.689	116.1E6	125.1E6	51.632	50.523m
Target Compounds							
3)	L1 AR-1016-1	5.673	4.737	38196498	36803896	507.589	514.452
4)	L1 AR-1016-2	5.696	4.756	54605676	52757424	502.762	513.637
5)	L1 AR-1016-3	5.758	4.933	35783174	28050725	518.528	507.256
6)	L1 AR-1016-4	5.858	4.975	28880043	23797193	515.684	480.875
7)	L1 AR-1016-5	6.156	5.189	30590641	32842815	500.989	522.097m
31)	L7 AR-1260-1	7.290	6.229	58285521	67537368	478.894m	509.519
32)	L7 AR-1260-2	7.550	6.419	66273380	78843116	521.106m	533.798
33)	L7 AR-1260-3	7.911	6.572	48521800	74941904	469.389m	516.918m
34)	L7 AR-1260-4	8.141	7.048	59308981	64626785	505.135m	530.177
35)	L7 AR-1260-5	8.471	7.290	109.9E6	140.7E6	560.125m	566.333

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

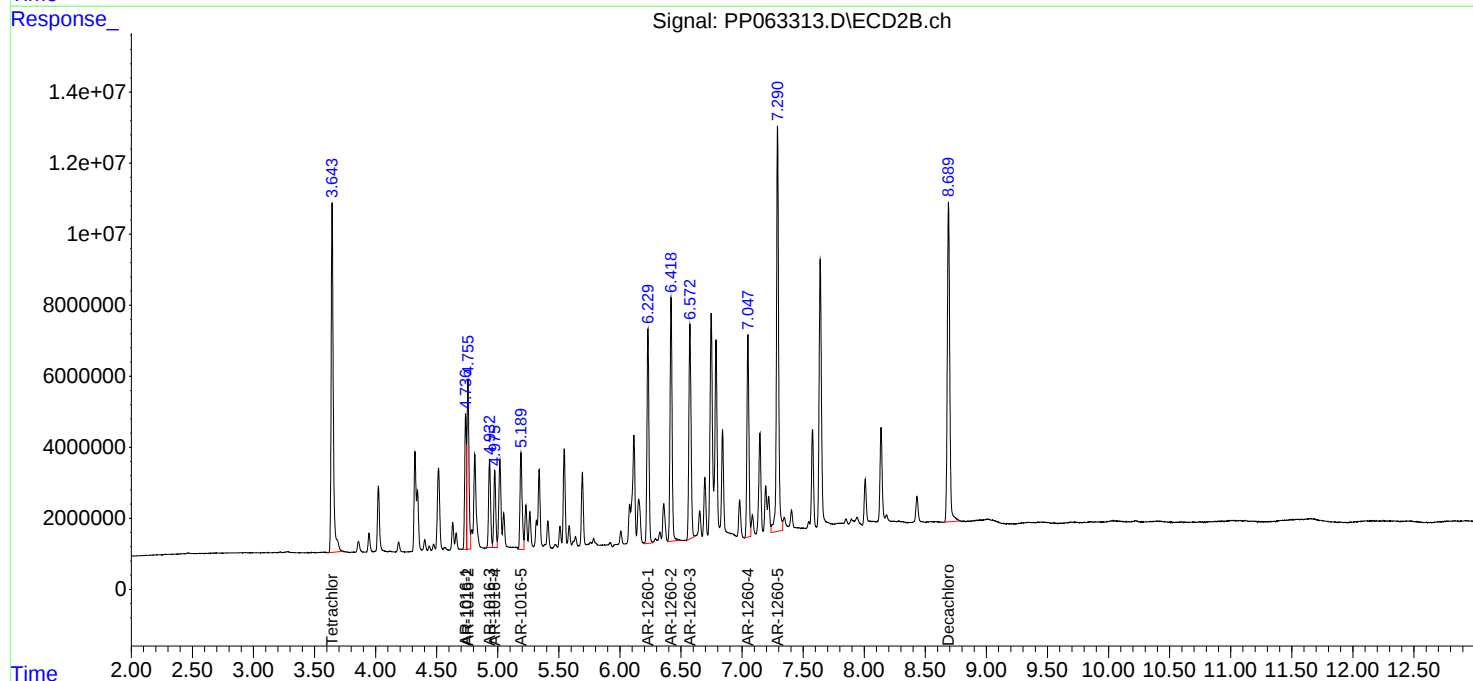
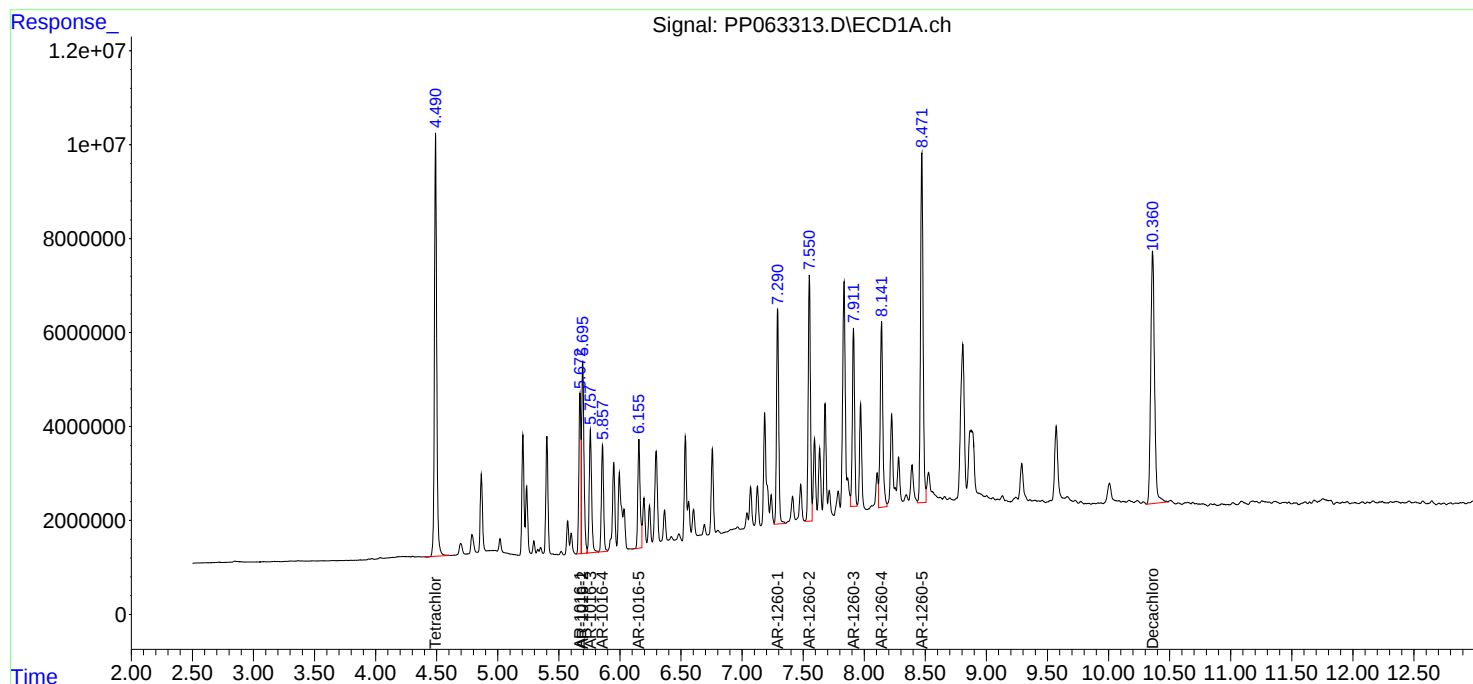
Instrument :
ECD_P
ClientSampleId :
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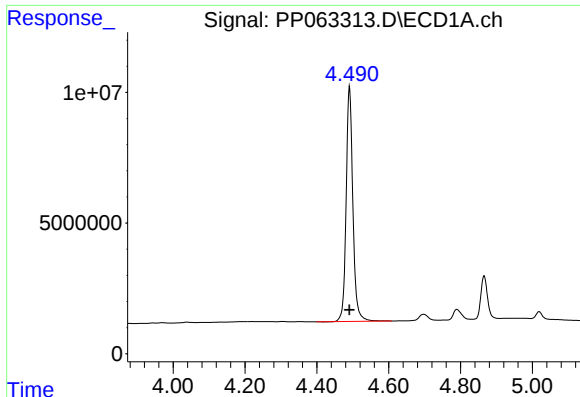
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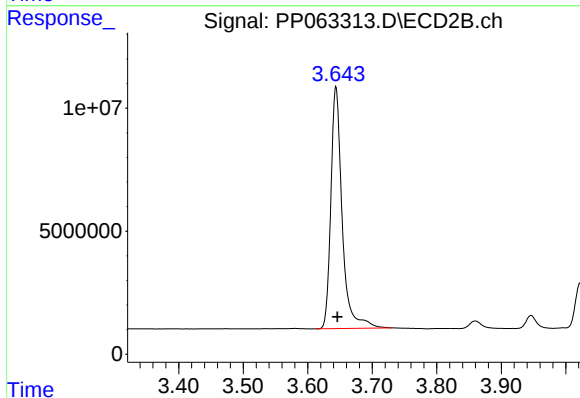
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 116585917
Conc: 48.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

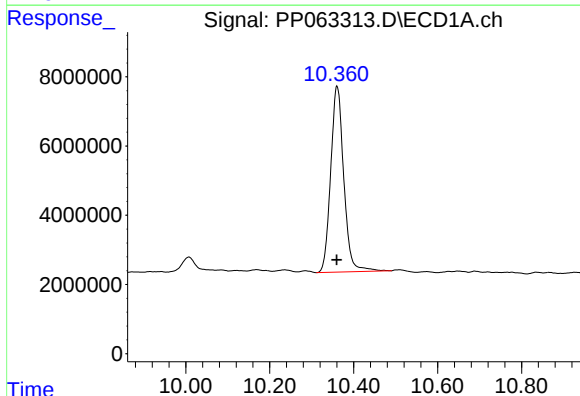
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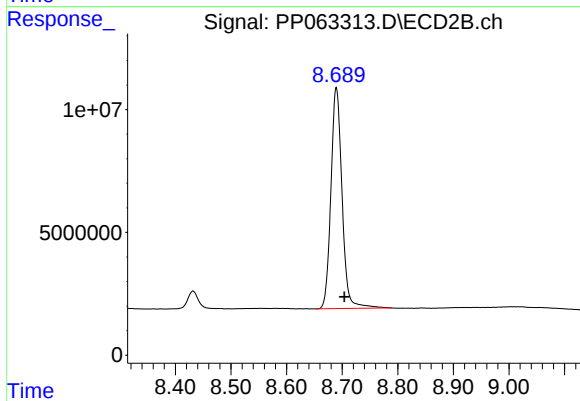
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 119873382
Conc: 50.43 ng/ml



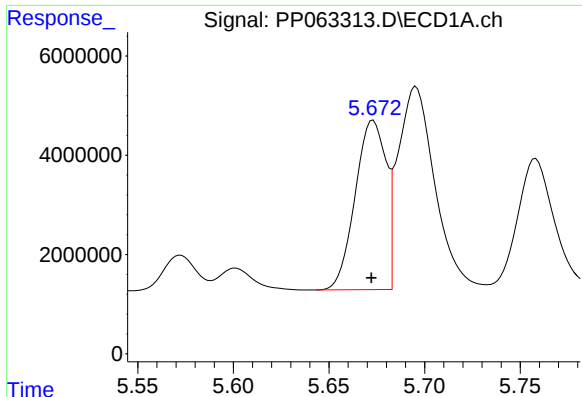
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.002 min
Response: 116111128
Conc: 51.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.015 min
Response: 125149987
Conc: 50.52 ng/ml m



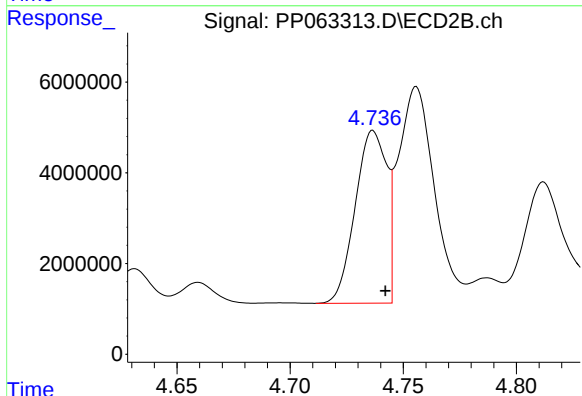
#3 AR-1016-1

R.T.: 5.673 min
Delta R.T.: 0.001 min
Response: 38196498
Conc: 507.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

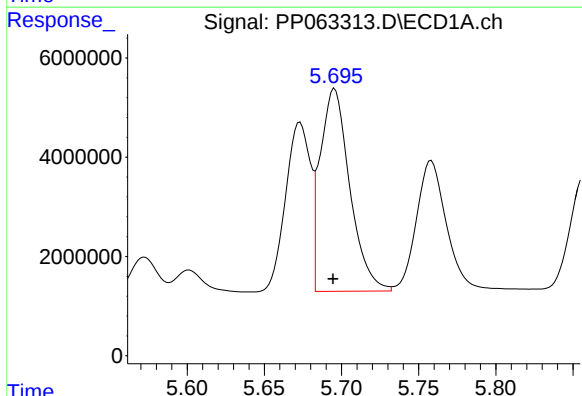
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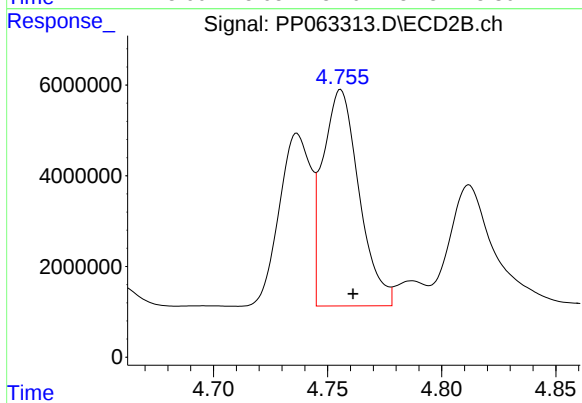
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 36803896
Conc: 514.45 ng/ml



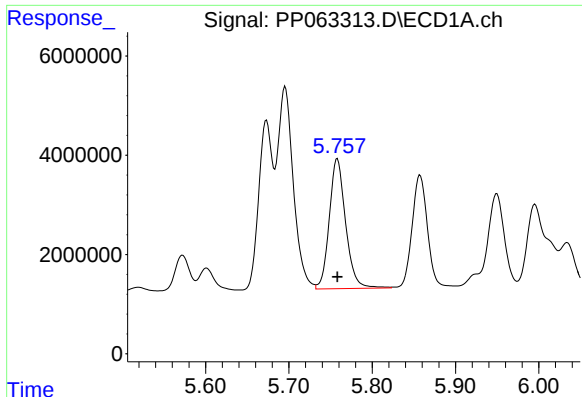
#4 AR-1016-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 54605676
Conc: 502.76 ng/ml



#4 AR-1016-2

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 52757424
Conc: 513.64 ng/ml



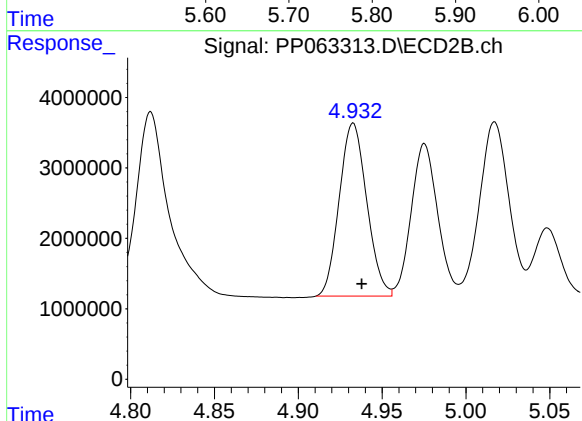
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 35783174
Conc: 518.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

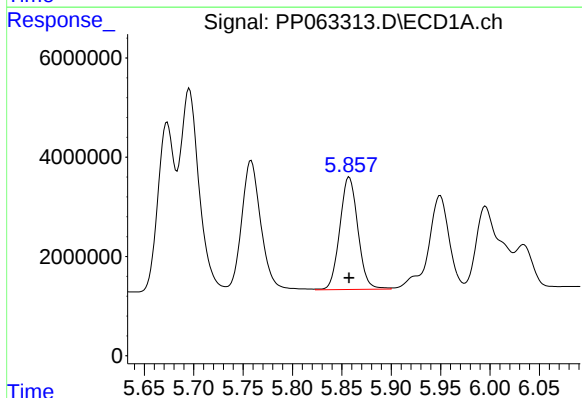
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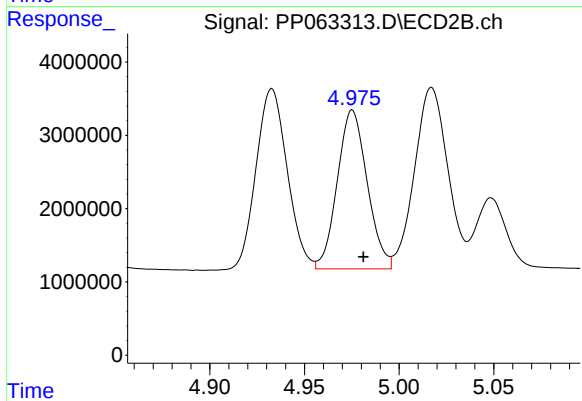
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.005 min
Response: 28050725
Conc: 507.26 ng/ml



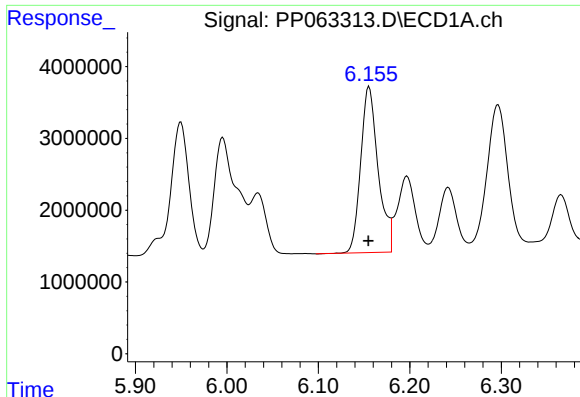
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 28880043
Conc: 515.68 ng/ml



#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 23797193
Conc: 480.87 ng/ml



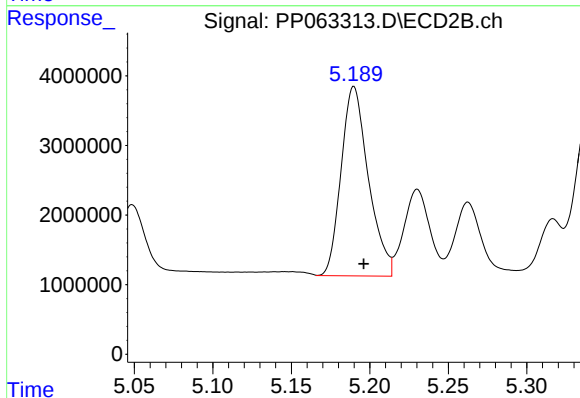
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: 0.001 min
Response: 30590641
Conc: 500.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

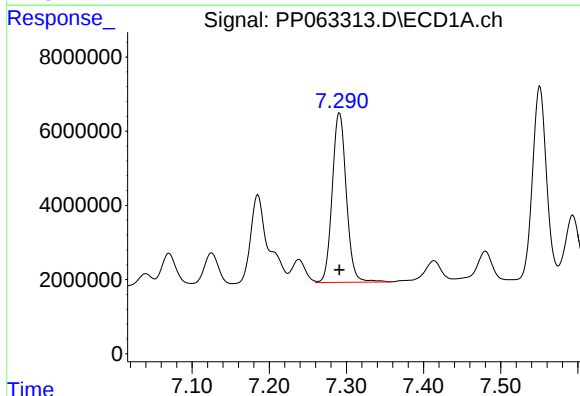
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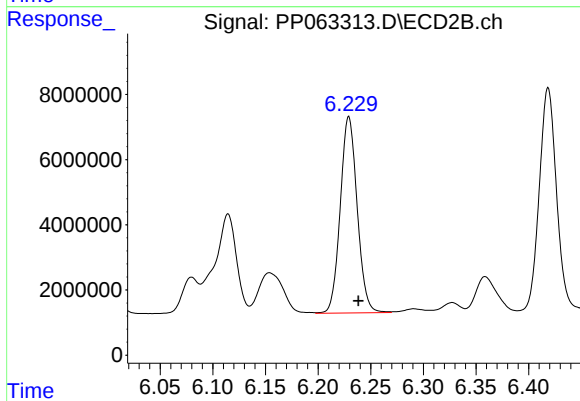
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.007 min
Response: 32842815
Conc: 522.10 ng/ml m



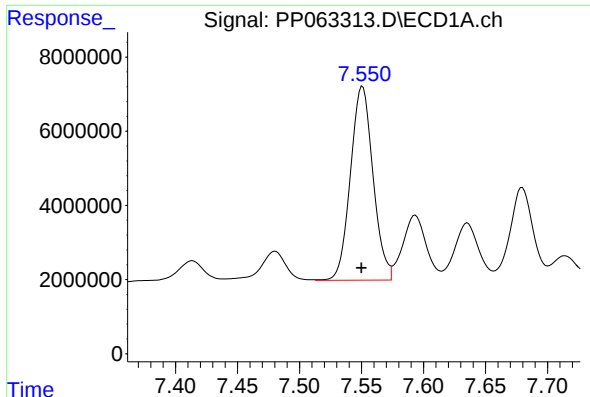
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 58285521
Conc: 478.89 ng/ml m



#31 AR-1260-1

R.T.: 6.229 min
Delta R.T.: -0.009 min
Response: 67537368
Conc: 509.52 ng/ml



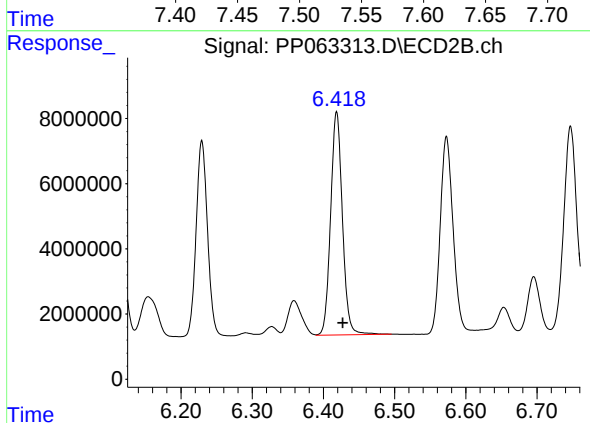
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 66273380
Conc: 521.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

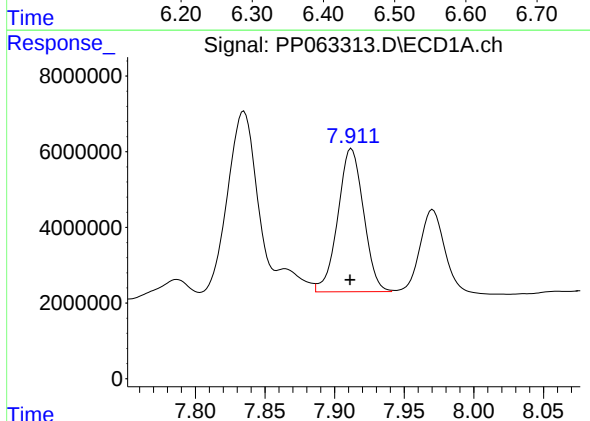
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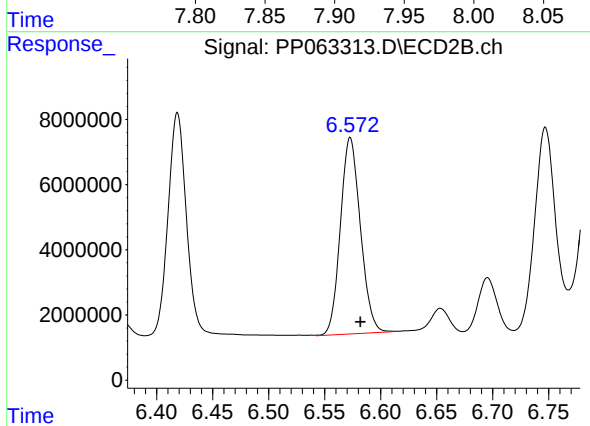
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.009 min
Response: 78843116
Conc: 533.80 ng/ml



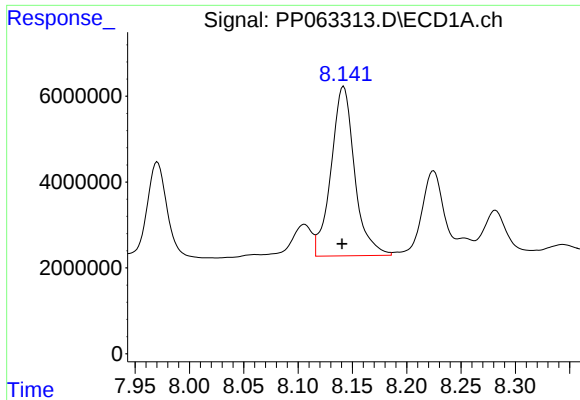
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 48521800
Conc: 469.39 ng/ml m



#33 AR-1260-3

R.T.: 6.572 min
Delta R.T.: -0.009 min
Response: 74941904
Conc: 516.92 ng/ml m



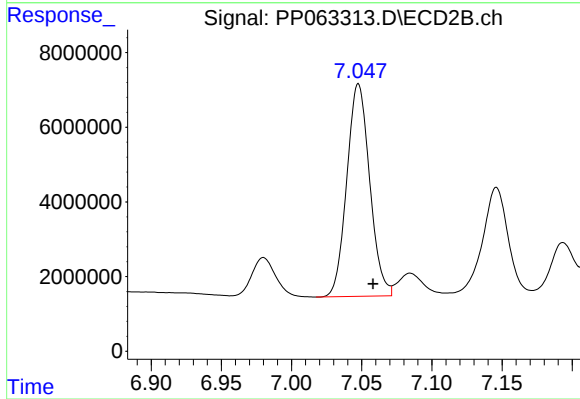
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 59308981
Conc: 505.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

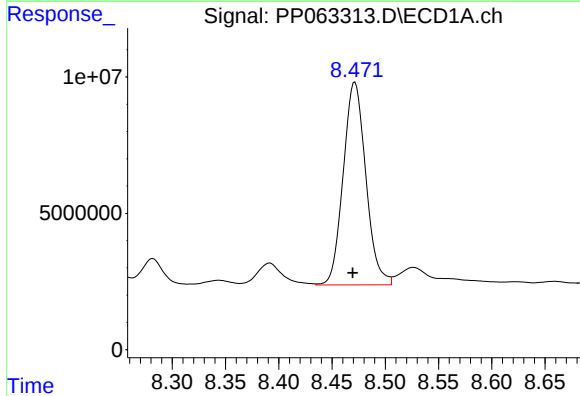
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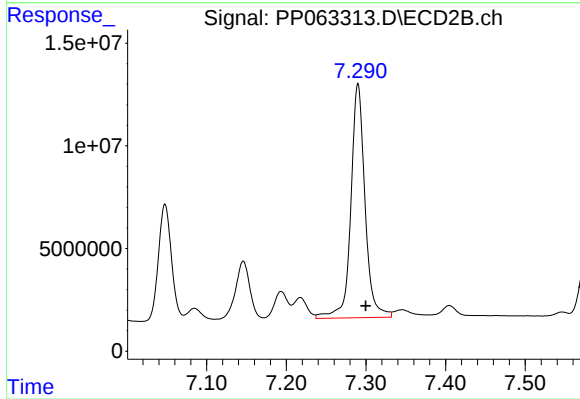
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.010 min
Response: 64626785
Conc: 530.18 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.001 min
Response: 109924386
Conc: 560.13 ng/ml m



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.010 min
Response: 140706686
Conc: 566.33 ng/ml