

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2024 00:10
 Operator : YP\AJ
 Sample : P1574-11
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 03:29:50 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...	4.492	3.642	43689406	41341301	18.265	17.393
2)	SA Decachlor...	10.369	8.691	33392596	35201953	14.849	14.211
Target Compounds							
21)	L5 AR-1248-1	5.675	4.736	39063012	36943885	880.788	891.750
22)	L5 AR-1248-2	5.952	4.975	57709706	53785571	803.269	812.958
23)	L5 AR-1248-3	6.157	5.017	82164017	62881669	1057.353	897.624
24)	L5 AR-1248-4	6.565	5.189	52762746	85067122	708.001	1064.546m#
25)	L5 AR-1248-5	6.604	5.585	53071626	45267147	682.220	659.761
31)	L7 AR-1260-1	7.295	6.231	9237643	14190427	75.900	107.056 #
32)	L7 AR-1260-2	7.553	6.419	11430985	8991303	89.882	60.875 #
33)	L7 AR-1260-3	7.916	6.573	4612344	8648804	44.619	59.656m#
34)	L7 AR-1260-4	8.143	7.049	7011029	4218208	59.713m	34.605 #
35)	L7 AR-1260-5	8.477	7.292	6782866	8892058	34.562	35.790

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

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Operator : YP\AJ
Sample : P1574-11
Misc :
ALS Vial : 44 Sample Multiplier: 1

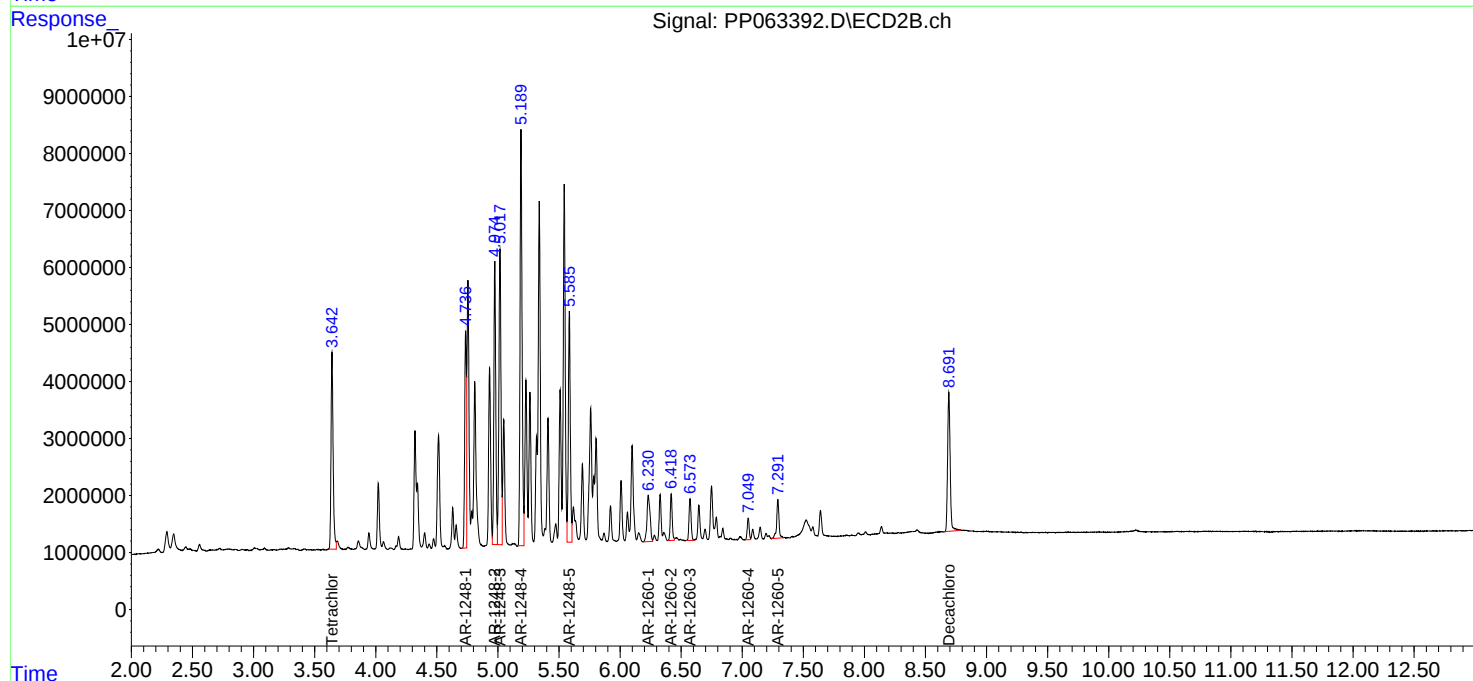
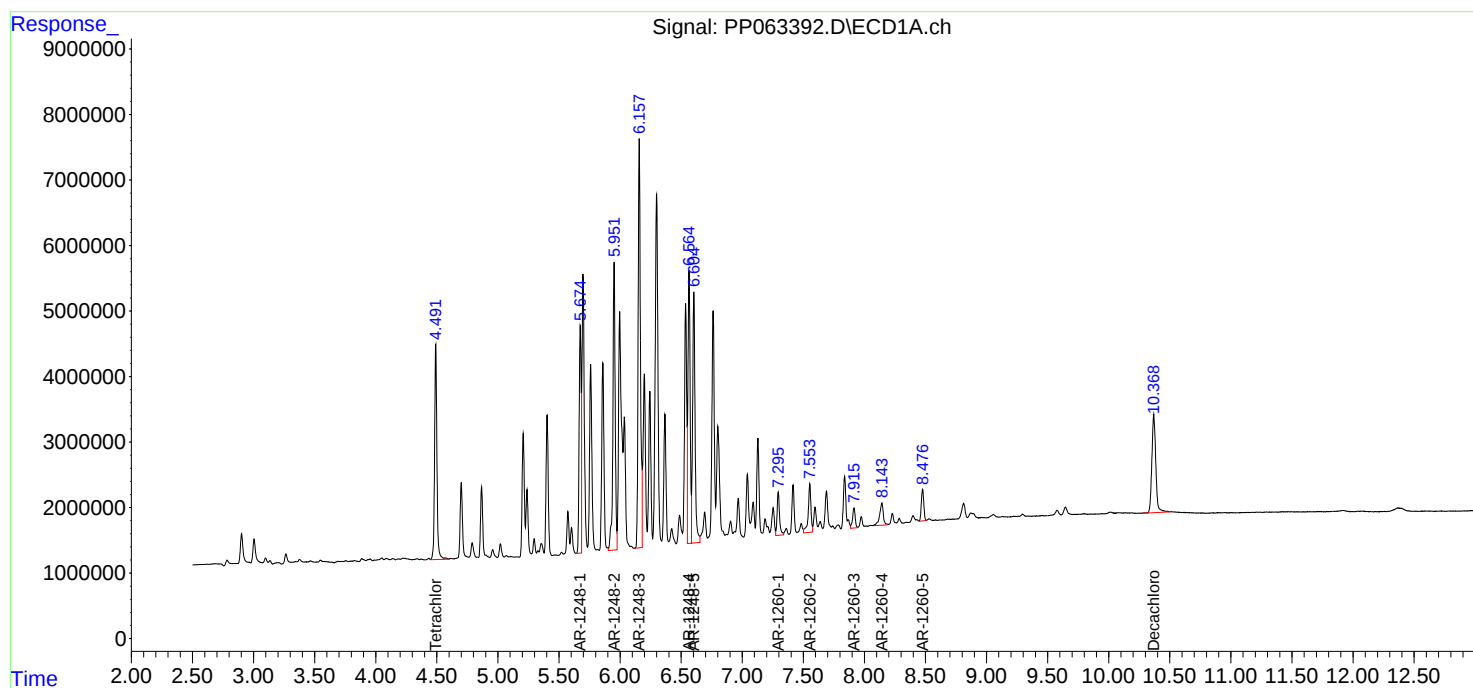
Instrument :
ECD_P
ClientSampleId :
SB-11

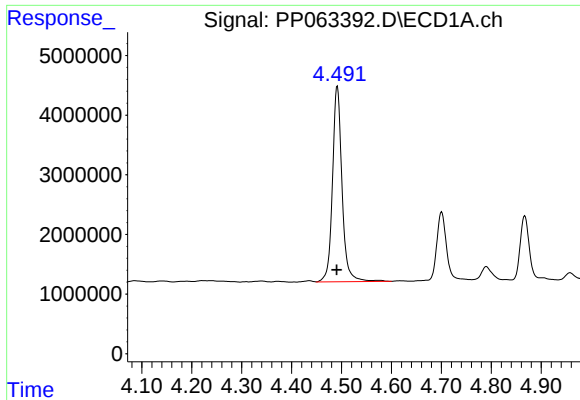
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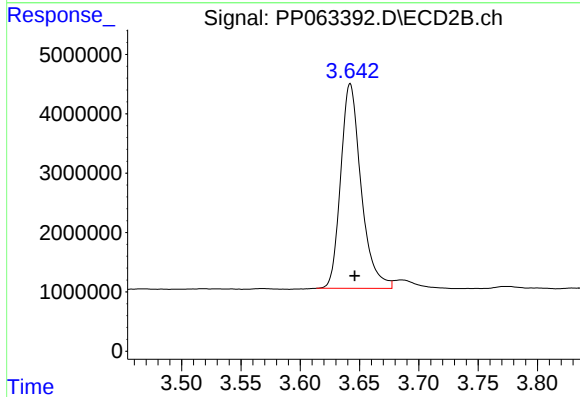
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 43689406
Conc: 18.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-11

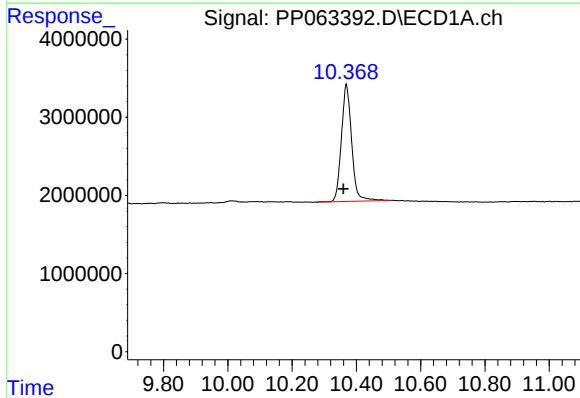
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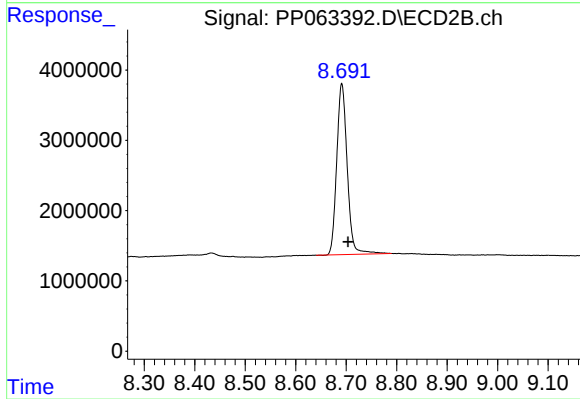
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 41341301
Conc: 17.39 ng/ml



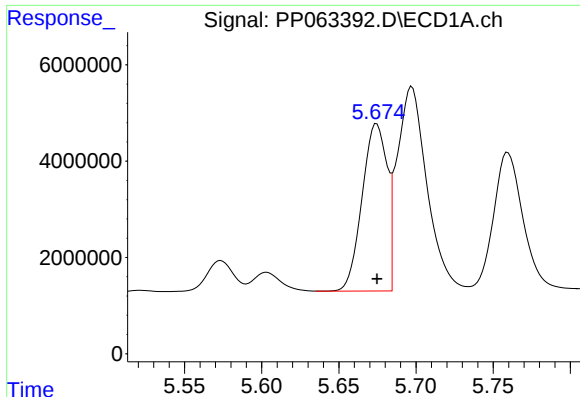
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: 0.010 min
Response: 33392596
Conc: 14.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.012 min
Response: 35201953
Conc: 14.21 ng/ml



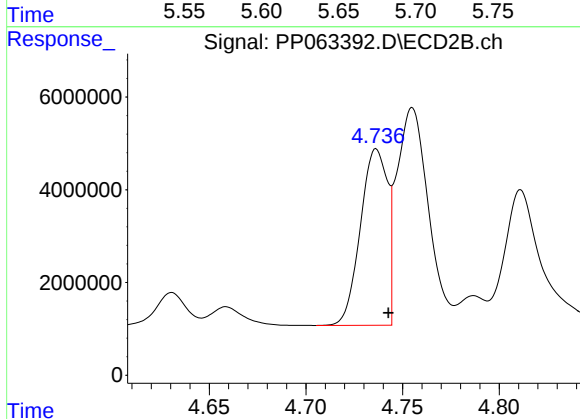
#21 AR-1248-1

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 39063012
Conc: 880.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-11

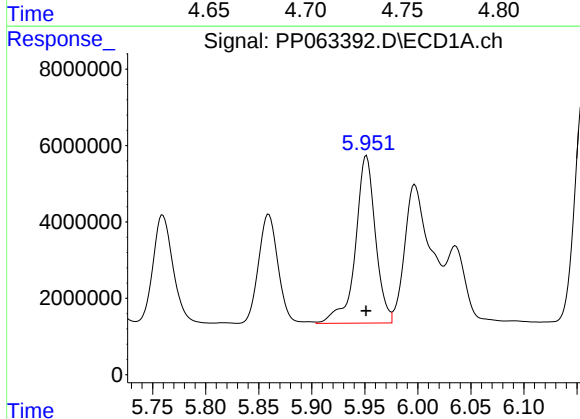
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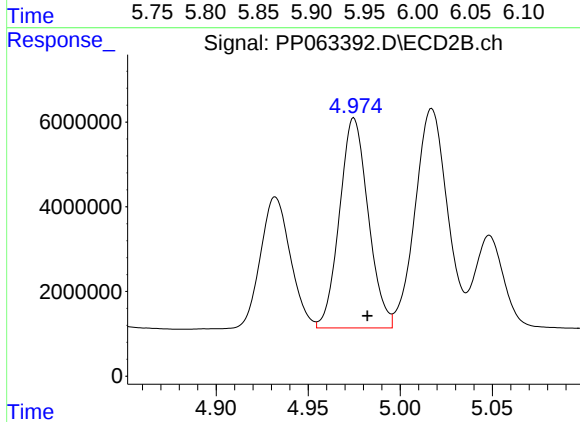
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 36943885
Conc: 891.75 ng/ml



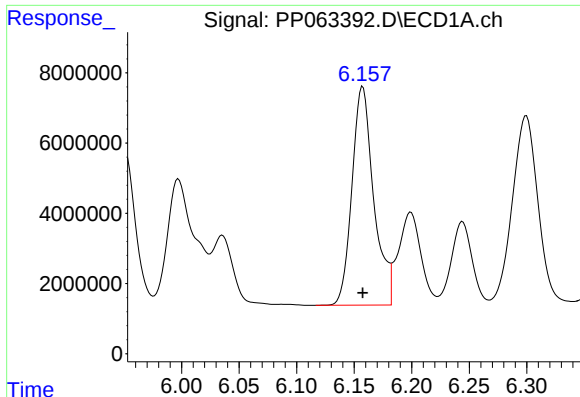
#22 AR-1248-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 57709706
Conc: 803.27 ng/ml



#22 AR-1248-2

R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 53785571
Conc: 812.96 ng/ml



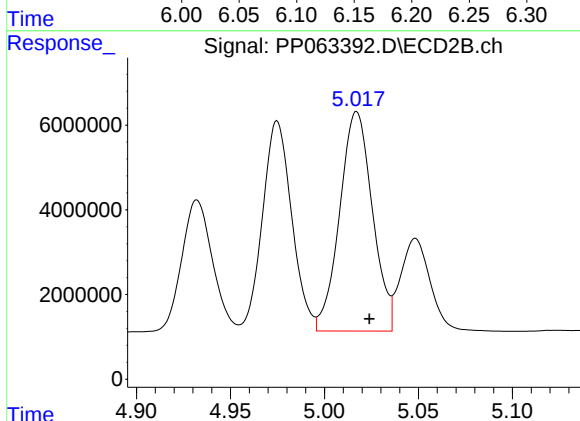
#23 AR-1248-3

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 82164017
Conc: 1057.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-11

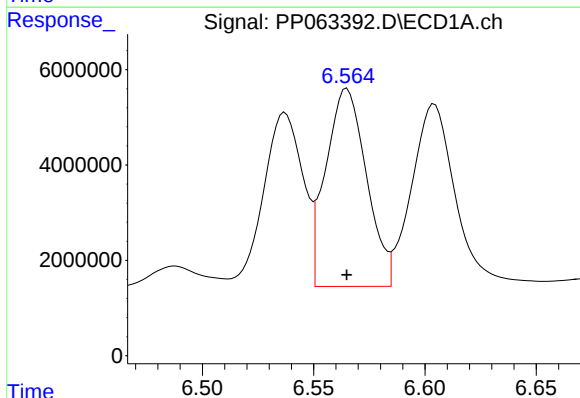
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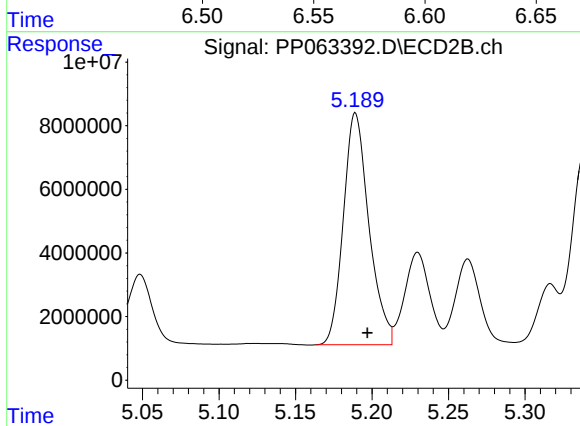
#23 AR-1248-3

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 62881669
Conc: 897.62 ng/ml



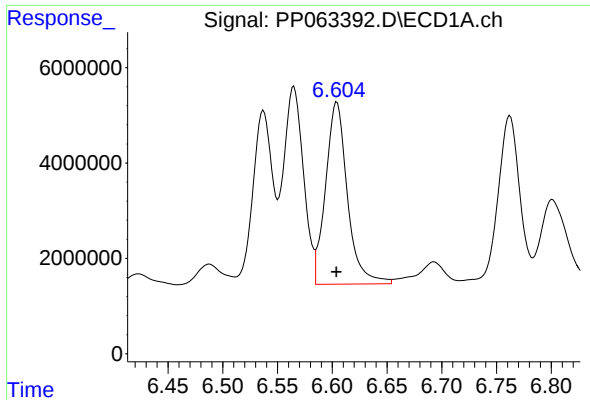
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 52762746
Conc: 708.00 ng/ml



#24 AR-1248-4

R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 85067122
Conc: 1064.55 ng/ml m



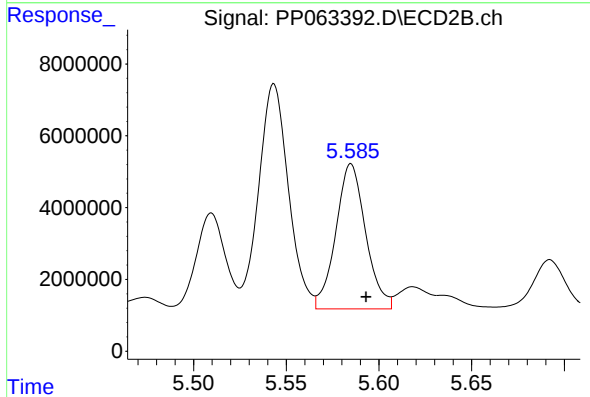
#25 AR-1248-5

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 53071626
Conc: 682.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-11

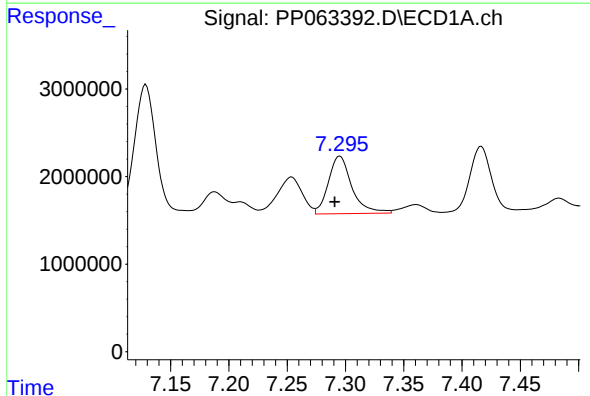
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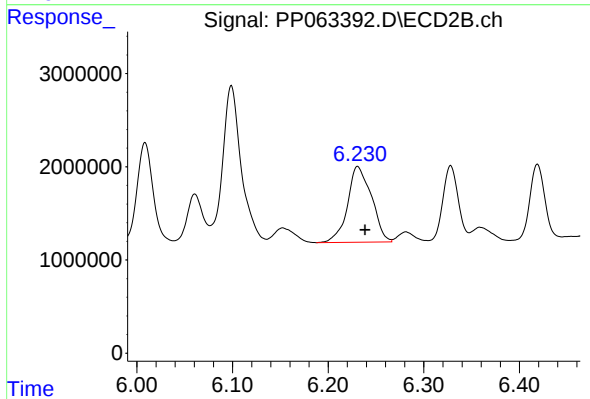
#25 AR-1248-5

R.T.: 5.585 min
Delta R.T.: -0.008 min
Response: 45267147
Conc: 659.76 ng/ml



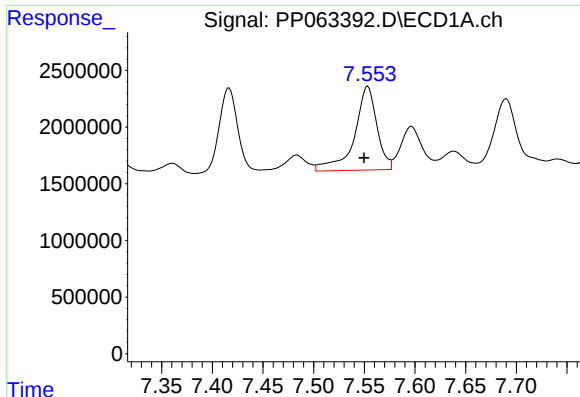
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 9237643
Conc: 75.90 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 14190427
Conc: 107.06 ng/ml



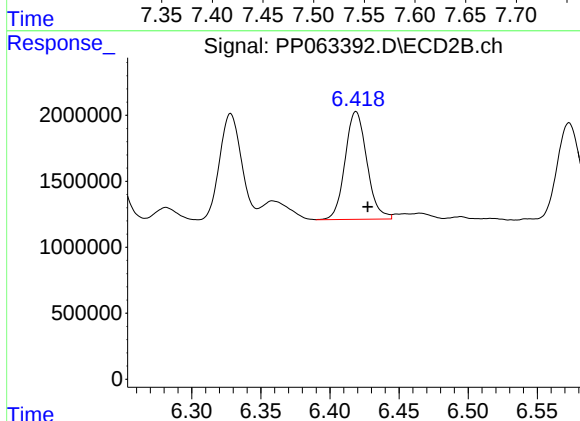
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.004 min
Response: 11430985
Conc: 89.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-11

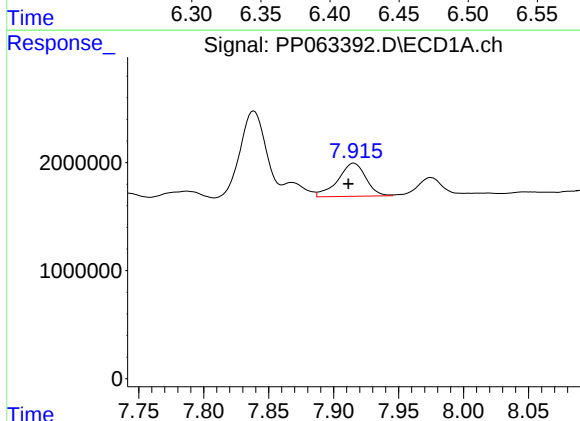
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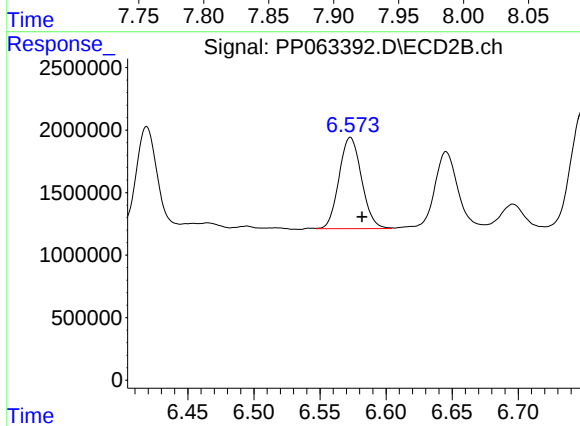
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 8991303
Conc: 60.87 ng/ml



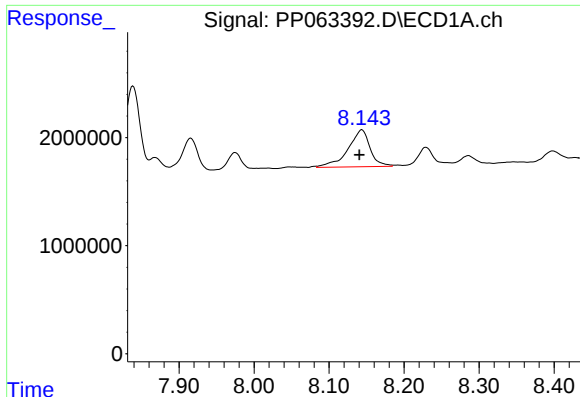
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: 0.004 min
Response: 4612344
Conc: 44.62 ng/ml



#33 AR-1260-3

R.T.: 6.573 min
Delta R.T.: -0.009 min
Response: 8648804
Conc: 59.66 ng/ml m



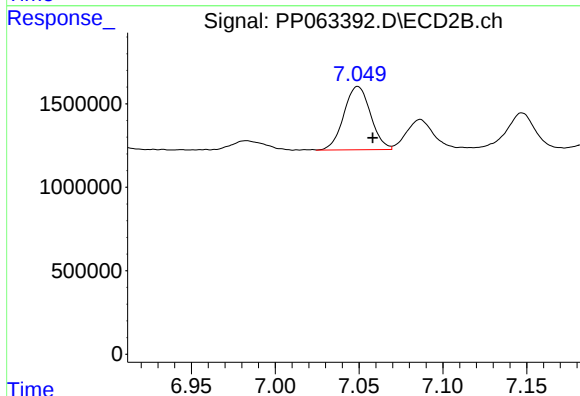
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: 0.003 min
Response: 7011029
Conc: 59.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-11

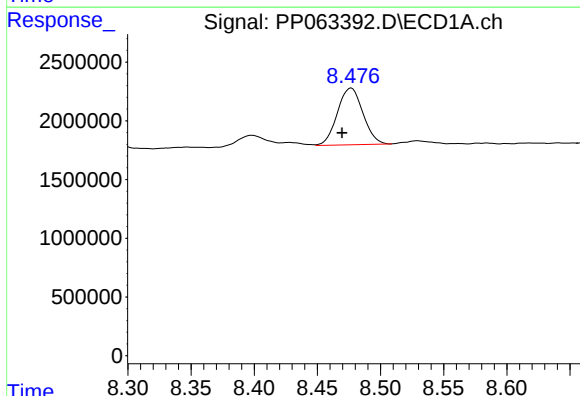
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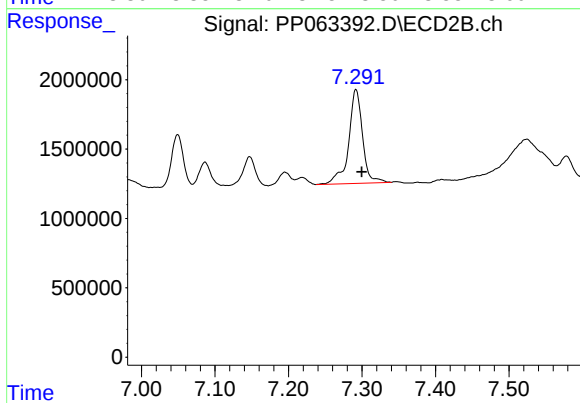
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 4218208
Conc: 34.60 ng/ml



#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: 0.007 min
Response: 6782866
Conc: 34.56 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.008 min
Response: 8892058
Conc: 35.79 ng/ml