

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032224\
 Data File : PP063690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 18:09
 Operator : YP\AJ
 Sample : PB159708BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159708BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:14:43 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	3.639	37464959	38793841	15.701	16.249
2)	SA Decachlor...	10.356	8.674	40288256	35573151	15.868	13.163m
Target Compounds							
3)	L1 AR-1016-1	5.670	4.730	30033109	28949898	360.406	350.460
4)	L1 AR-1016-2	5.693	4.749	42833682	40523205	354.121	349.557
5)	L1 AR-1016-3	5.756	4.925	27285886	21686742	341.664	348.438
6)	L1 AR-1016-4	5.855	4.968	21531256	18822701	343.986	343.461
7)	L1 AR-1016-5	6.152	5.182	21430500	23092401	332.593	332.203
31)	L7 AR-1260-1	7.289	6.221	41689050	44188257	330.074	309.208
32)	L7 AR-1260-2	7.547	6.410	48336571	52821775	338.585	312.473
33)	L7 AR-1260-3	7.909	6.564	33386661	47320397	332.618	294.413
34)	L7 AR-1260-4	8.137	7.038	40627969	34879893	337.718	286.160
35)	L7 AR-1260-5	8.468	7.280	73707953	78328136	355.069	293.581

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

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Sample : PB159708BSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

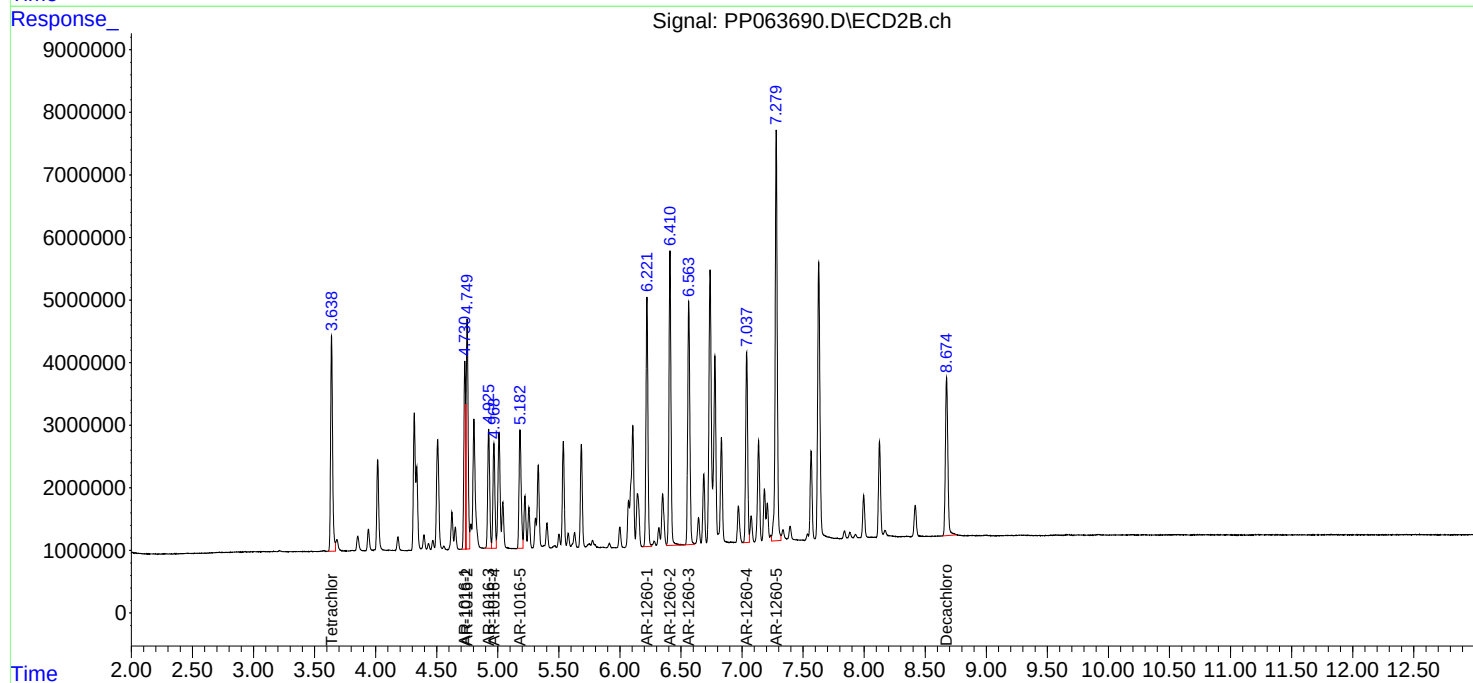
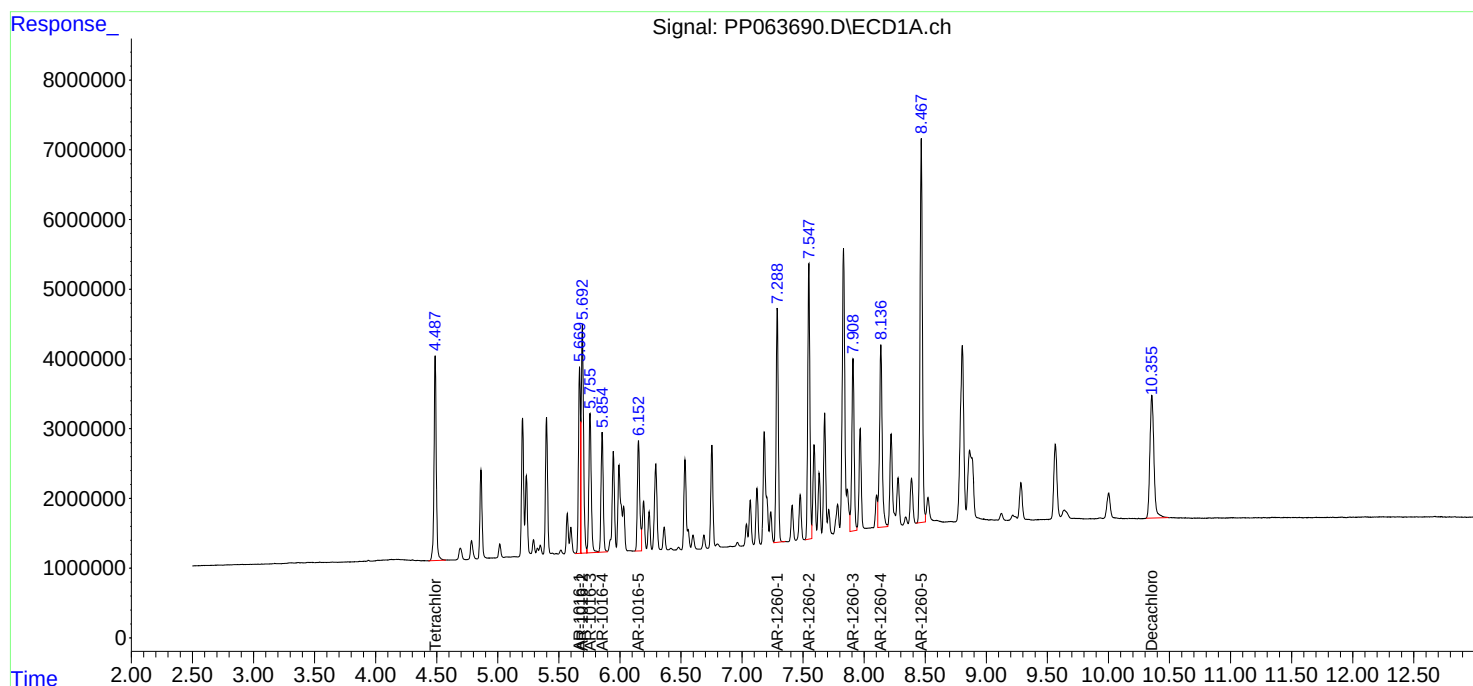
Instrument :
ECD_P
ClientSampleId :
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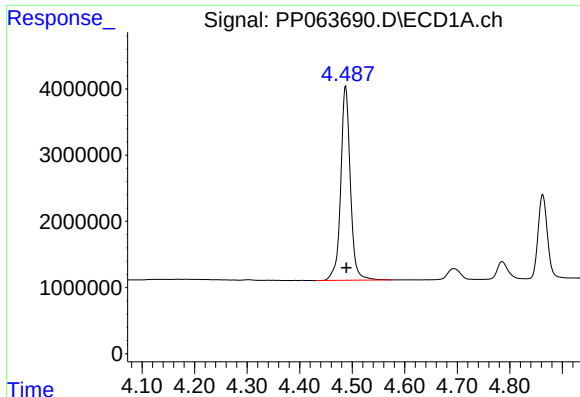
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 37464959
Conc: 15.70 ng/ml

Instrument :

ECD_P

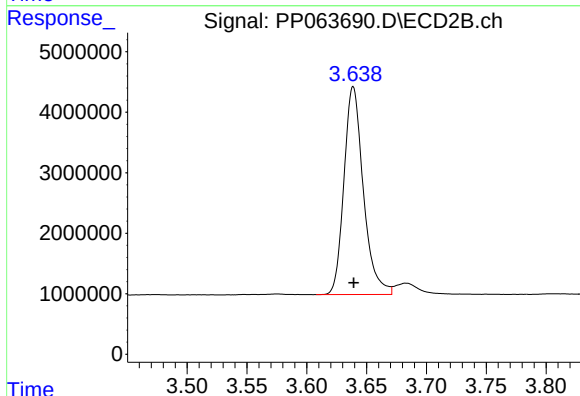
ClientSampleId :

PB159708BSD

Manual Integrations

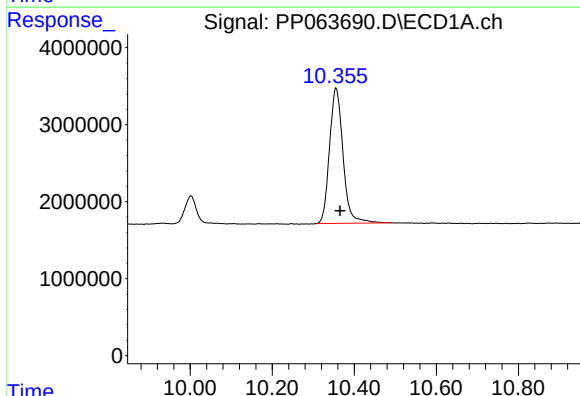
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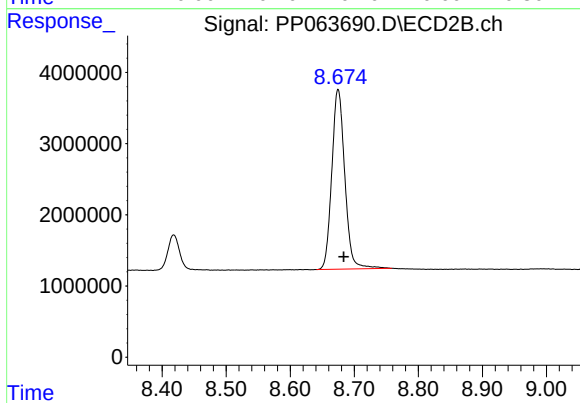
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 38793841
Conc: 16.25 ng/ml



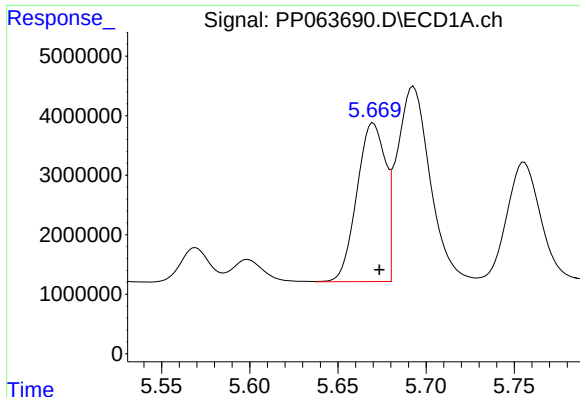
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.010 min
Response: 40288256
Conc: 15.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.009 min
Response: 35573151
Conc: 13.16 ng/ml m



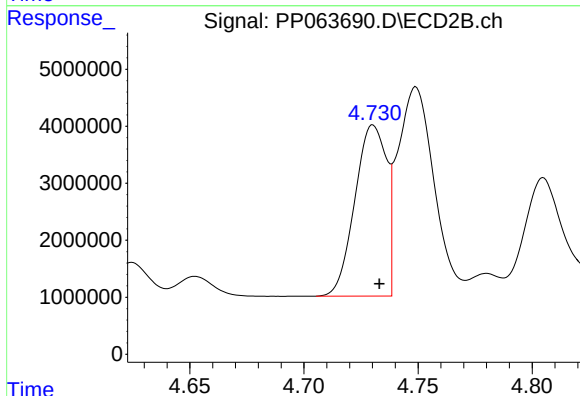
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 30033109
Conc: 360.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159708BSD

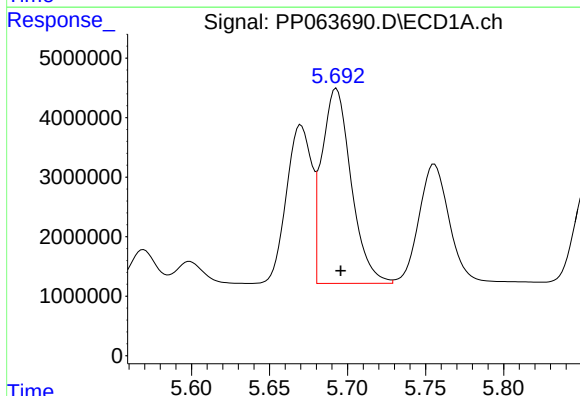
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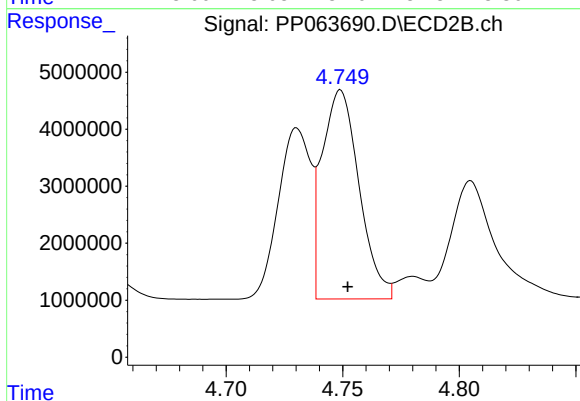
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 28949898
Conc: 350.46 ng/ml



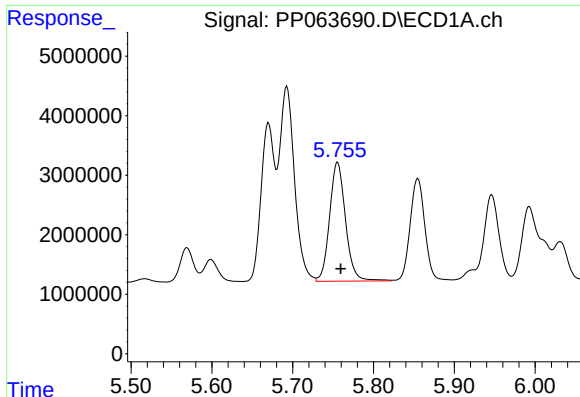
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 42833682
Conc: 354.12 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 40523205
Conc: 349.56 ng/ml



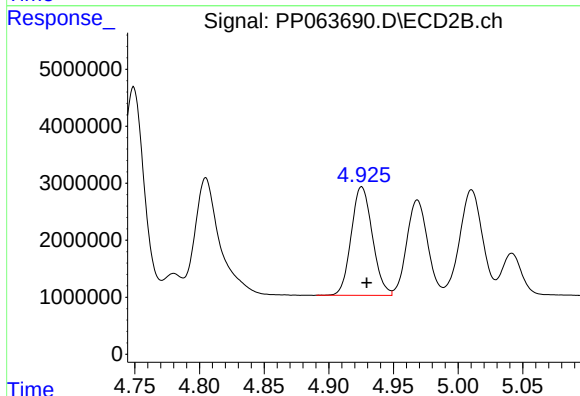
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 27285886
Conc: 341.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159708BSD

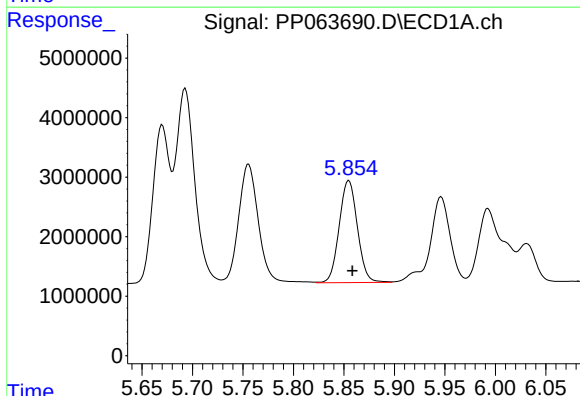
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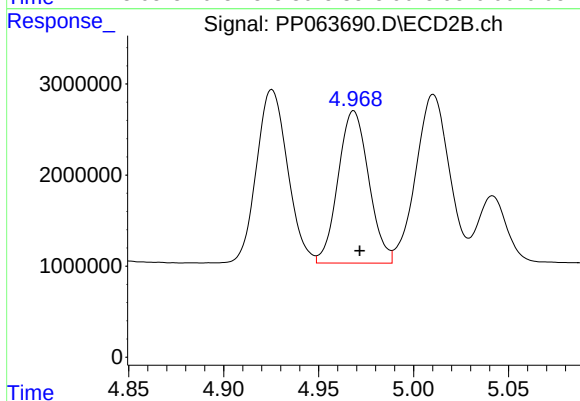
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 21686742
Conc: 348.44 ng/ml



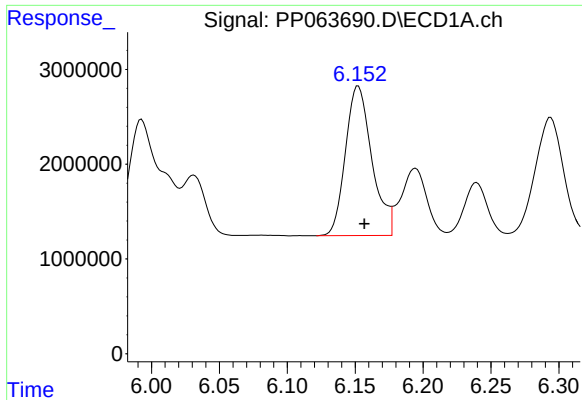
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 21531256
Conc: 343.99 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.003 min
Response: 18822701
Conc: 343.46 ng/ml



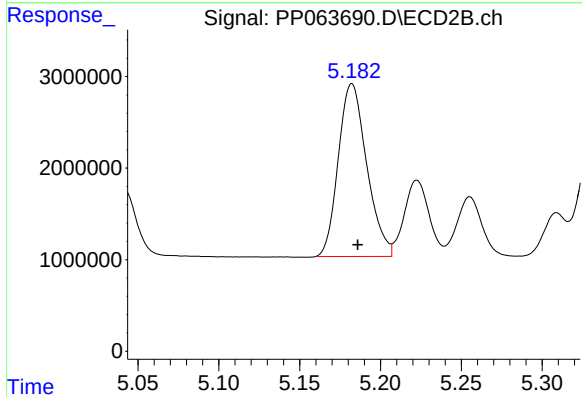
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 21430500
Conc: 332.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159708BSD

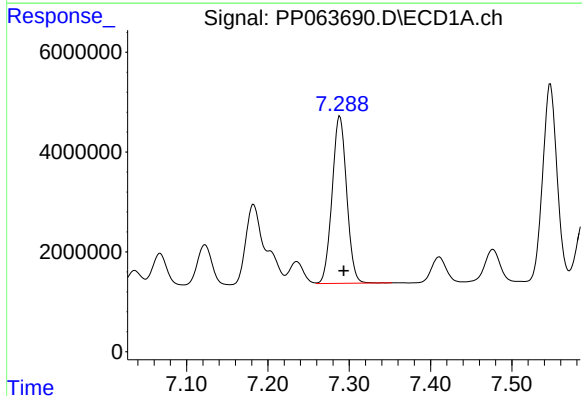
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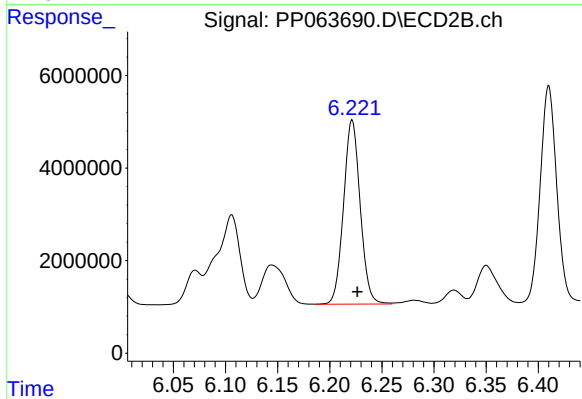
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 23092401
Conc: 332.20 ng/ml



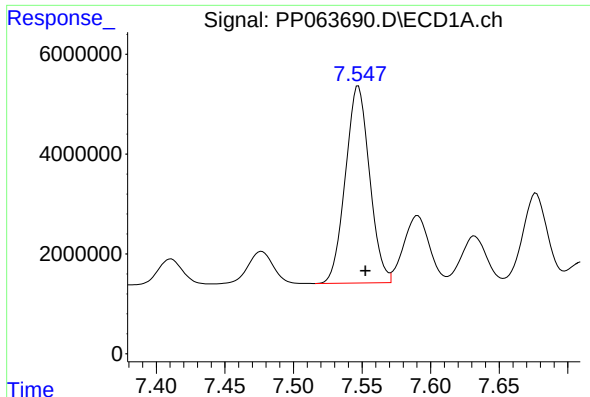
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 41689050
Conc: 330.07 ng/ml



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: -0.005 min
Response: 44188257
Conc: 309.21 ng/ml



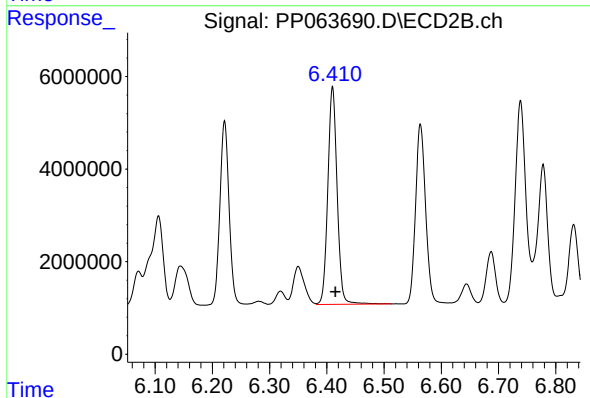
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 48336571
Conc: 338.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159708BSD

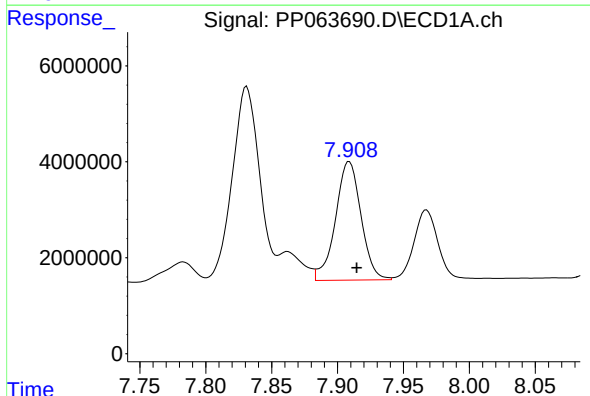
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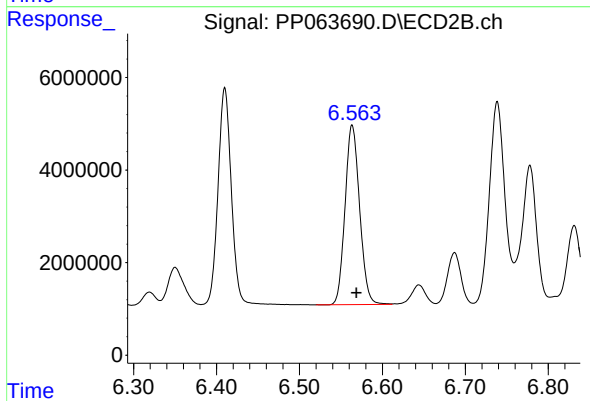
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 52821775
Conc: 312.47 ng/ml



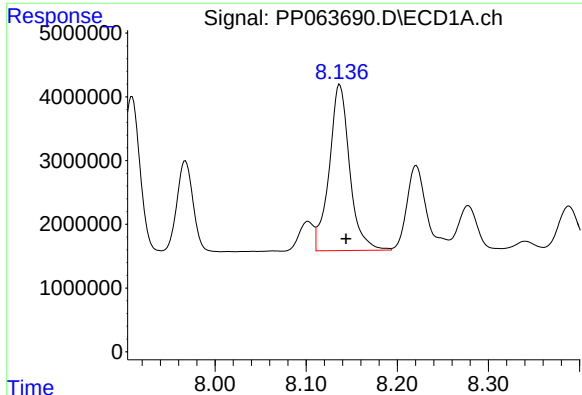
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.006 min
Response: 33386661
Conc: 332.62 ng/ml



#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 47320397
Conc: 294.41 ng/ml



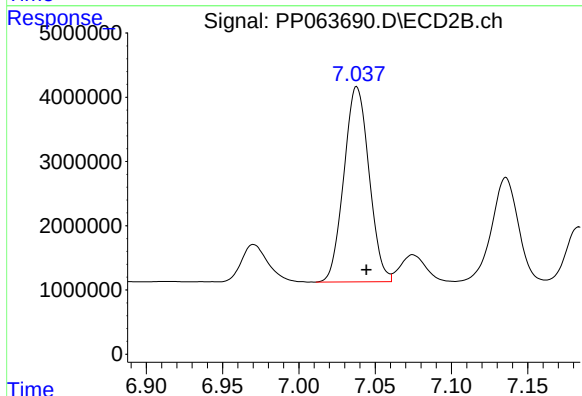
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: -0.007 min
Response: 40627969
Conc: 337.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159708BSD

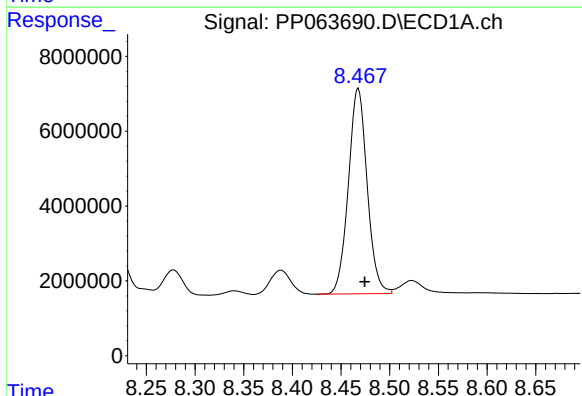
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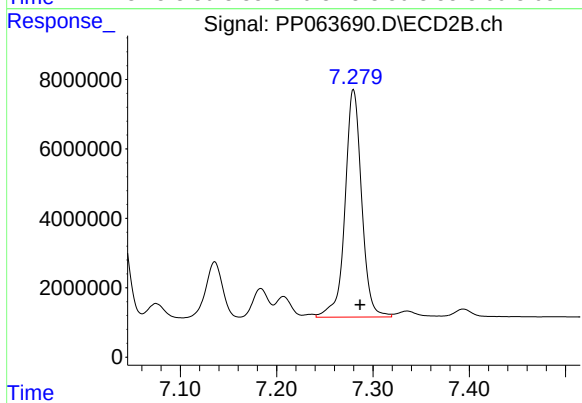
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 34879893
Conc: 286.16 ng/ml



#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.007 min
Response: 73707953
Conc: 355.07 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 78328136
Conc: 293.58 ng/ml