

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 16:50
 Operator : YP\AJ
 Sample : P1538-07MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20241101-COMPOSITE-35N-N-4-06M

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 00:18:41 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	46688691	44117623	19.519	18.561
2)	SA Decachlor...	10.369	8.693	33457604	36088364	14.878	14.569
Target Compounds							
3)	L1 AR-1016-1	5.675	4.737	37117207	36921181	493.246	516.091
4)	L1 AR-1016-2	5.698	4.756	54085037	53154055	497.969	517.498
5)	L1 AR-1016-3	5.761	4.933	35070751	28614896	508.204	517.458
6)	L1 AR-1016-4	5.860	4.976	28972511	24750610	517.335	500.141
7)	L1 AR-1016-5	6.158	5.190	29032136	31870459	475.465	506.639m
31)	L7 AR-1260-1	7.296	6.231	53567259	61007957	440.127	460.259
32)	L7 AR-1260-2	7.555	6.420	58332695	68741712	458.668	465.407
33)	L7 AR-1260-3	7.917	6.574	41077063	67601623	397.370	466.288m
34)	L7 AR-1260-4	8.146	7.050	49201878	50236675	419.053	412.125
35)	L7 AR-1260-5	8.476	7.292	83254583	107.6E6	424.228	433.024

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

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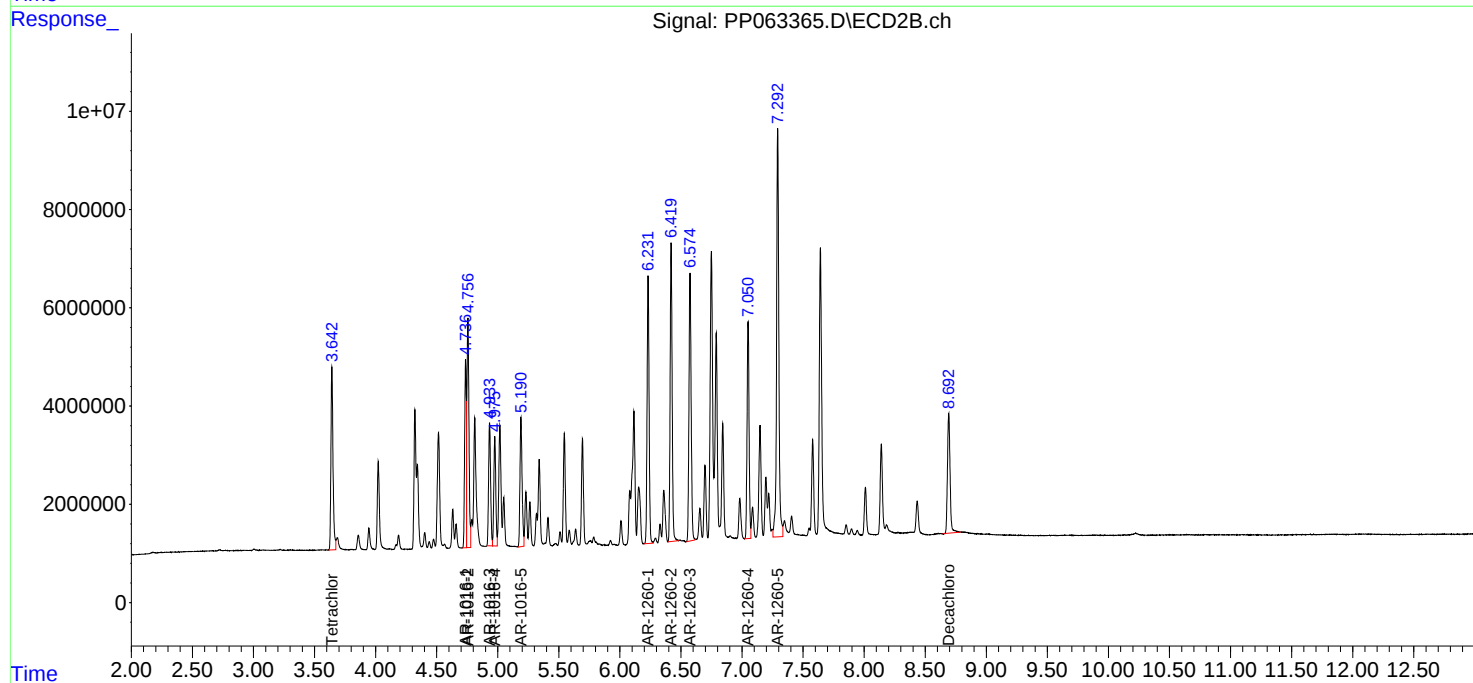
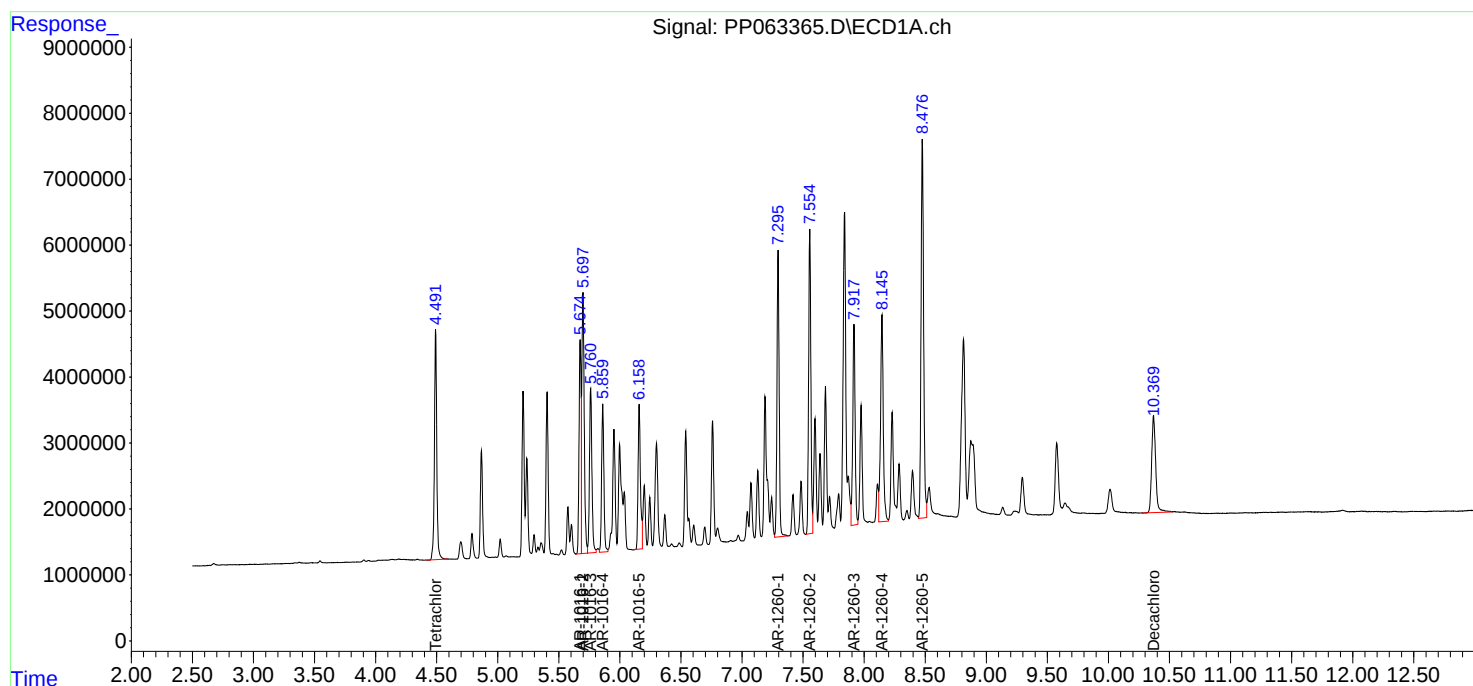
Instrument :
ECD_P
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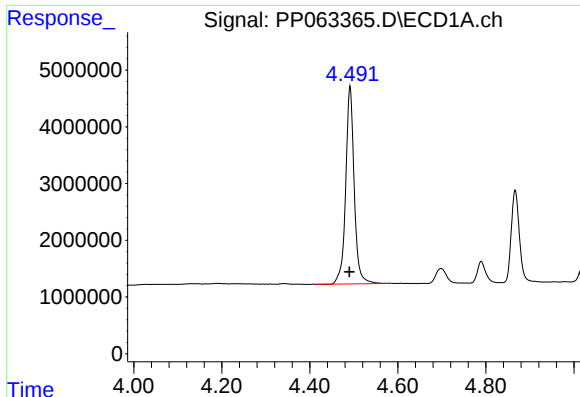
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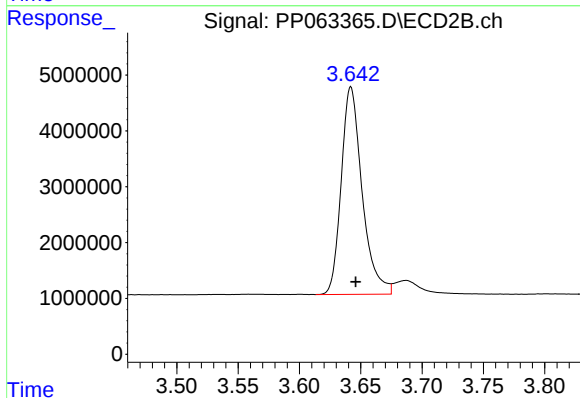
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 46688691
Conc: 19.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241101-COMPOSITE-35N-N-4-06M

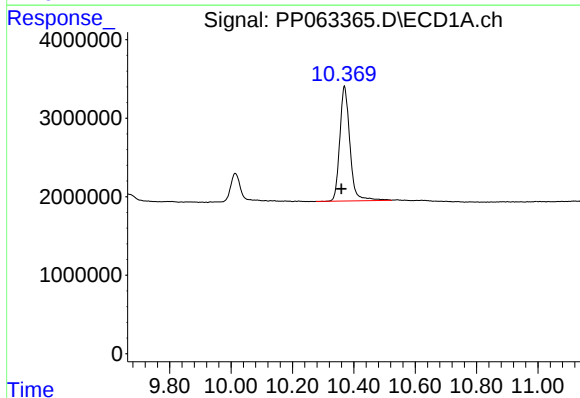
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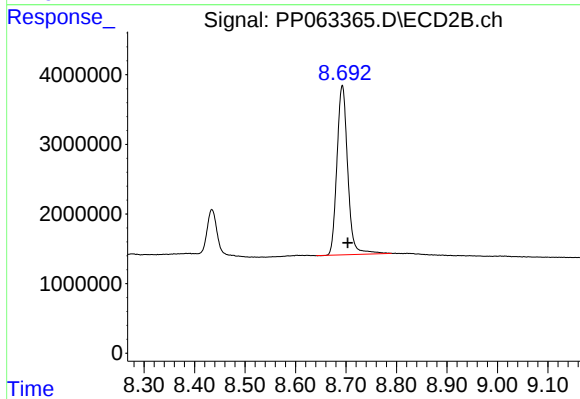
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 44117623
Conc: 18.56 ng/ml



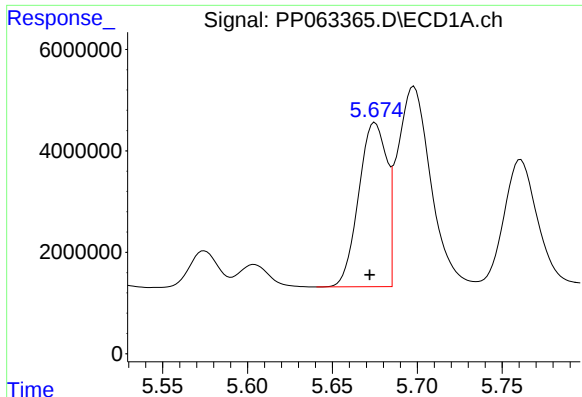
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: 0.010 min
Response: 33457604
Conc: 14.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.011 min
Response: 36088364
Conc: 14.57 ng/ml



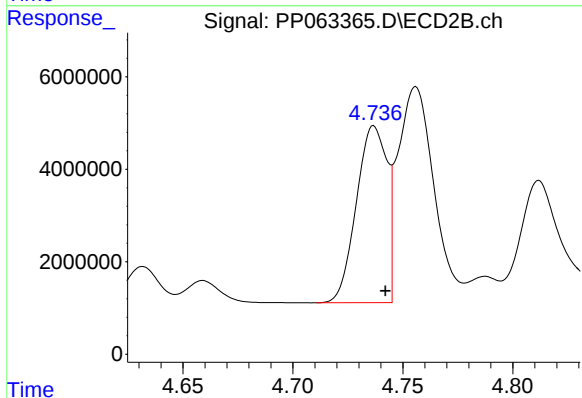
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: 0.003 min
Response: 37117207
Conc: 493.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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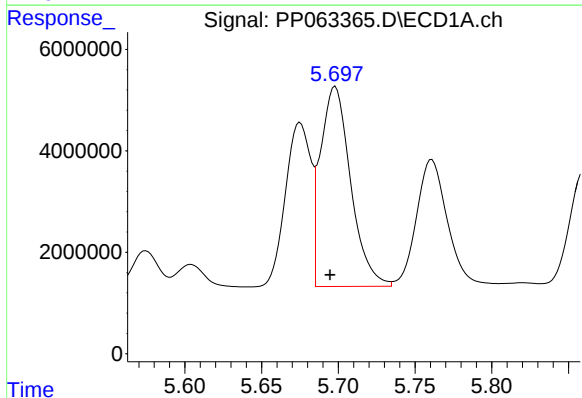
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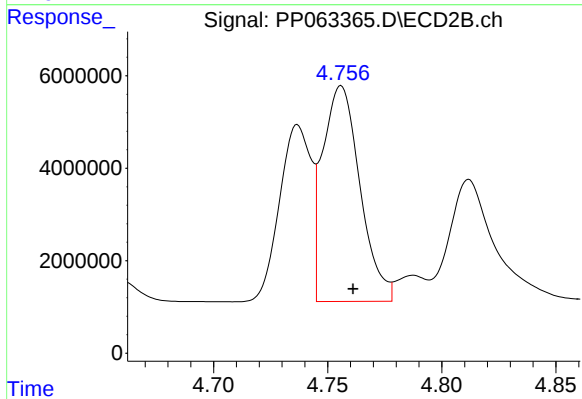
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 36921181
Conc: 516.09 ng/ml



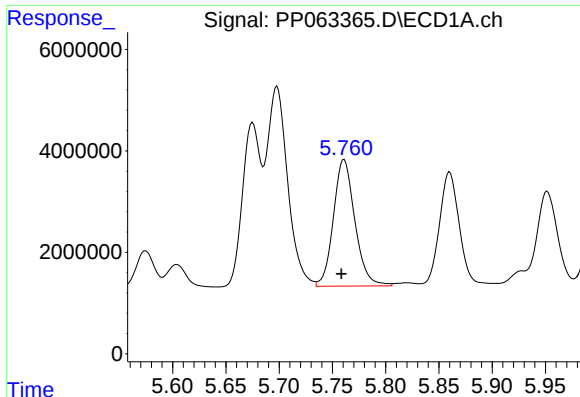
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: 0.003 min
Response: 54085037
Conc: 497.97 ng/ml



#4 AR-1016-2

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 53154055
Conc: 517.50 ng/ml



#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: 0.003 min
Response: 35070751
Conc: 508.20 ng/ml

Instrument :

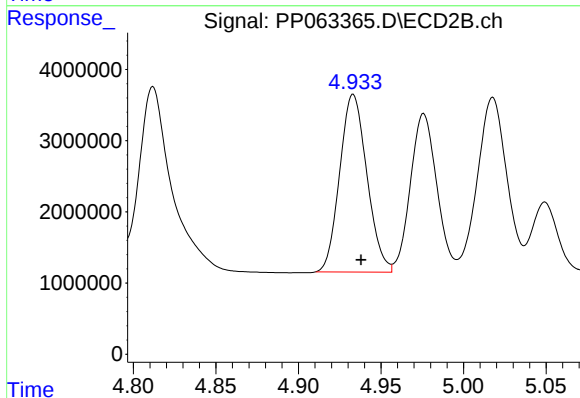
ECD_P

ClientSampleId :

20241101-COMPOSITE-35N-N-4-06M

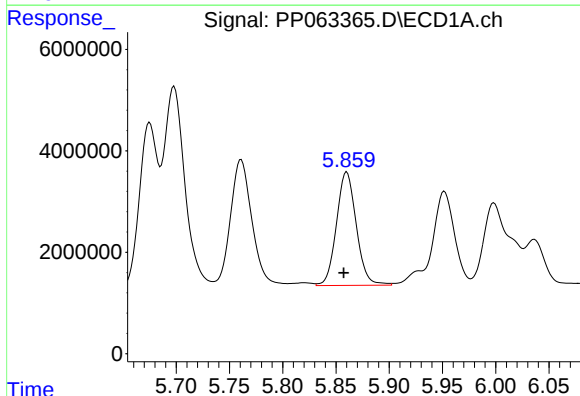
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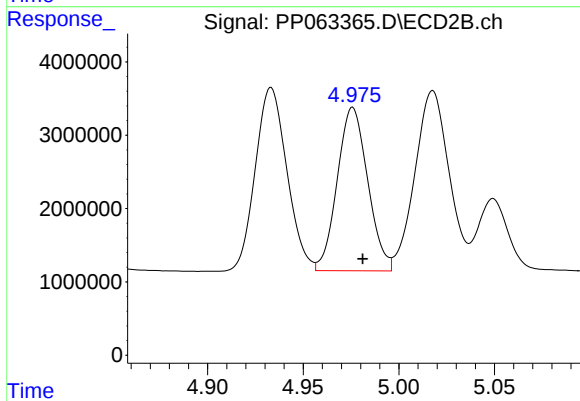
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.005 min
Response: 28614896
Conc: 517.46 ng/ml



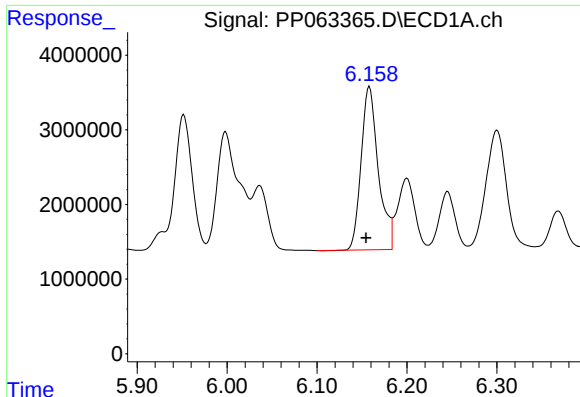
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: 0.003 min
Response: 28972511
Conc: 517.33 ng/ml



#6 AR-1016-4

R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 24750610
Conc: 500.14 ng/ml



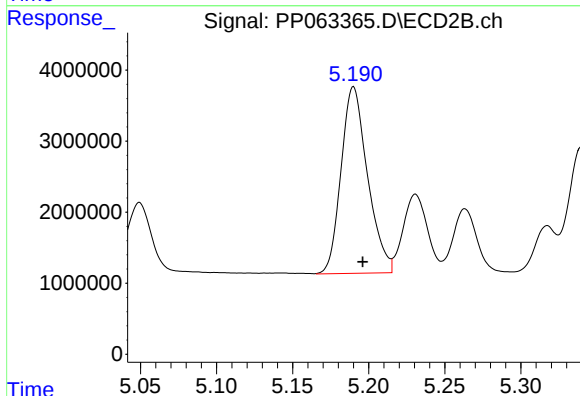
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.004 min
Response: 29032136
Conc: 475.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241101-COMPOSITE-35N-N-4-06M

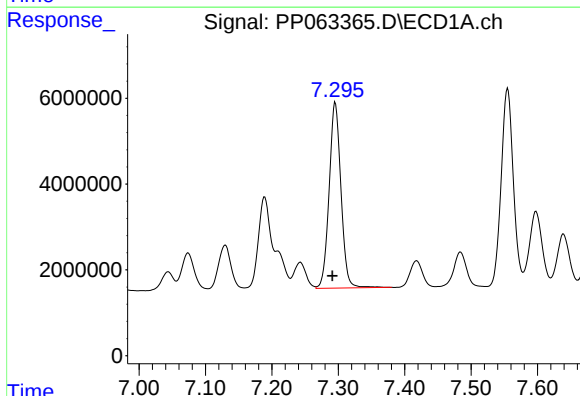
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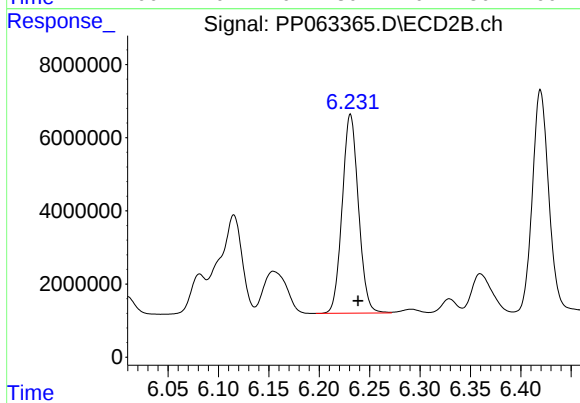
#7 AR-1016-5

R.T.: 5.190 min
Delta R.T.: -0.006 min
Response: 31870459
Conc: 506.64 ng/ml m



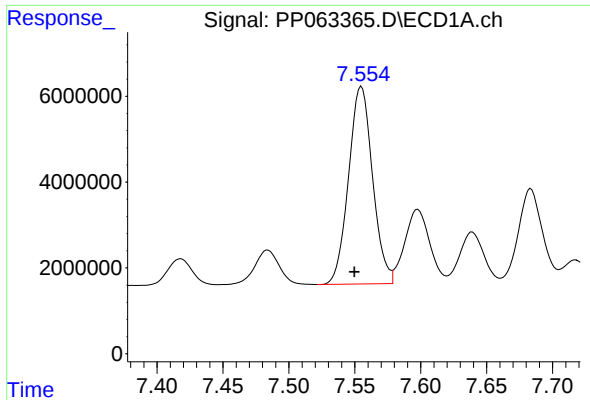
#31 AR-1260-1

R.T.: 7.296 min
Delta R.T.: 0.005 min
Response: 53567259
Conc: 440.13 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 61007957
Conc: 460.26 ng/ml



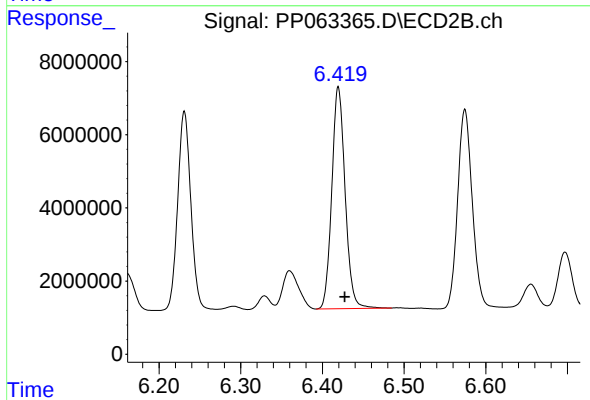
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: 0.005 min
Response: 58332695
Conc: 458.67 ng/ml

Instrument :
ECD_P
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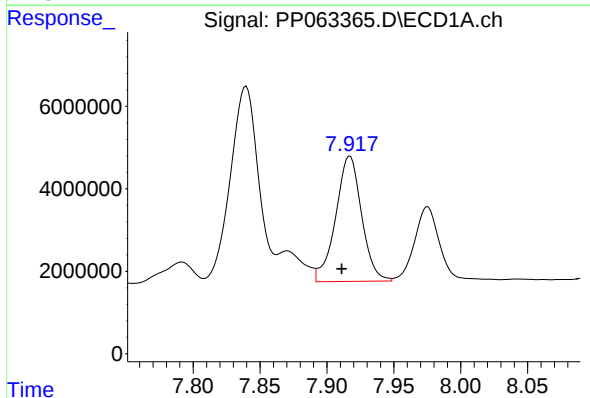
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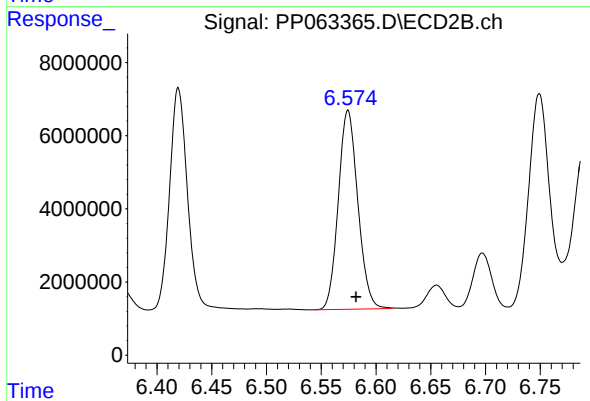
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.008 min
Response: 68741712
Conc: 465.41 ng/ml



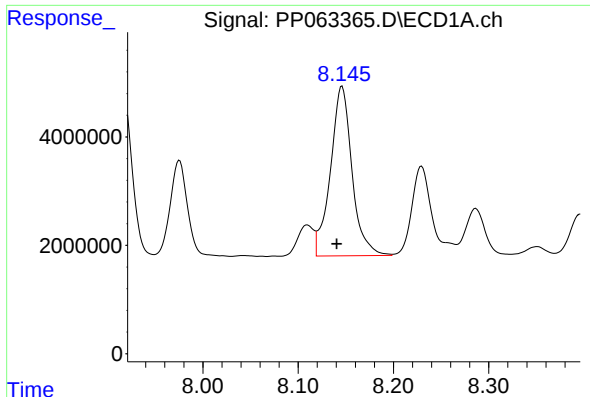
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: 0.006 min
Response: 41077063
Conc: 397.37 ng/ml



#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.008 min
Response: 67601623
Conc: 466.29 ng/ml m



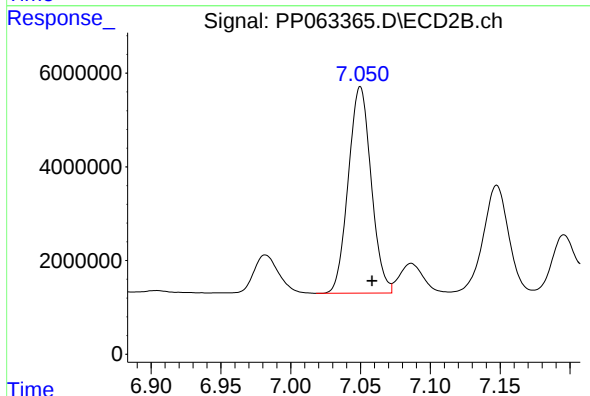
#34 AR-1260-4

R.T.: 8.146 min
Delta R.T.: 0.006 min
Response: 49201878
Conc: 419.05 ng/ml

Instrument :
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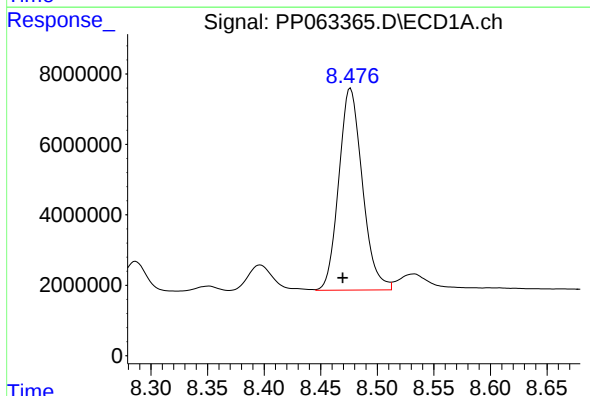
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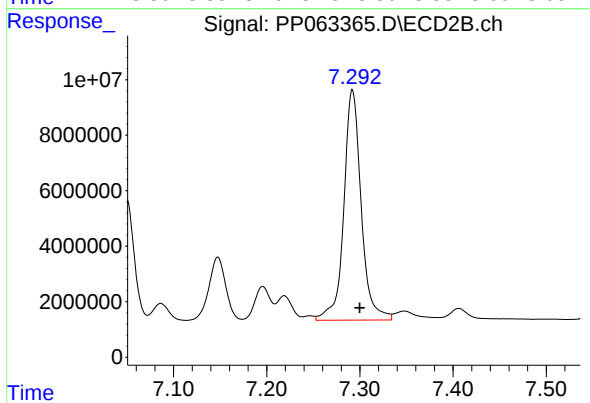
#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: -0.008 min
Response: 50236675
Conc: 412.13 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.007 min
Response: 83254583
Conc: 424.23 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.008 min
Response: 107585618
Conc: 433.02 ng/ml