

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 17:07
 Operator : YP\AJ
 Sample : P1538-08MSD
 Misc :
 ALS Vial : 20 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 00:19:06 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	46332855	43911539	19.370	18.474
2)	SA Decachlor...	10.372	8.693	32709875	35697888	14.545	14.411
Target Compounds							
3)	L1 AR-1016-1	5.675	4.737	36508078	36871324	485.152	515.395
4)	L1 AR-1016-2	5.698	4.756	53710307	52617633	494.519	512.276
5)	L1 AR-1016-3	5.761	4.933	34774175	28351223	503.906	512.690
6)	L1 AR-1016-4	5.860	4.976	28692830	24731125	512.341	499.747
7)	L1 AR-1016-5	6.158	5.190	28760547	31546088	471.018	501.483m
31)	L7 AR-1260-1	7.295	6.231	53812659	60811385	442.144	458.776
32)	L7 AR-1260-2	7.555	6.420	57869446	68493027	455.026	463.724
33)	L7 AR-1260-3	7.917	6.574	40665149	67222934	393.385	463.676m
34)	L7 AR-1260-4	8.146	7.050	48860216	49968159	416.143	409.923
35)	L7 AR-1260-5	8.477	7.293	82425592	106.4E6	420.004	428.104

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

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Misc :
ALS Vial : 20 Sample Multiplier: 1

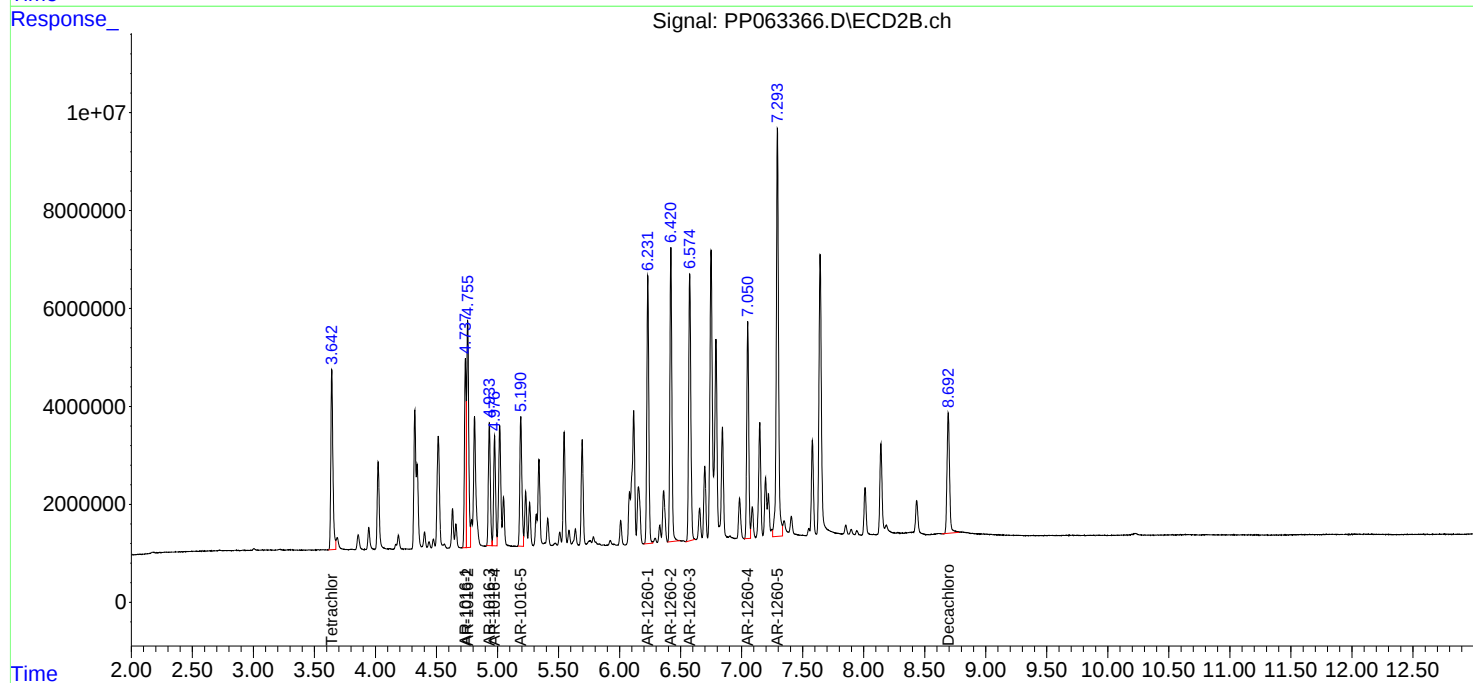
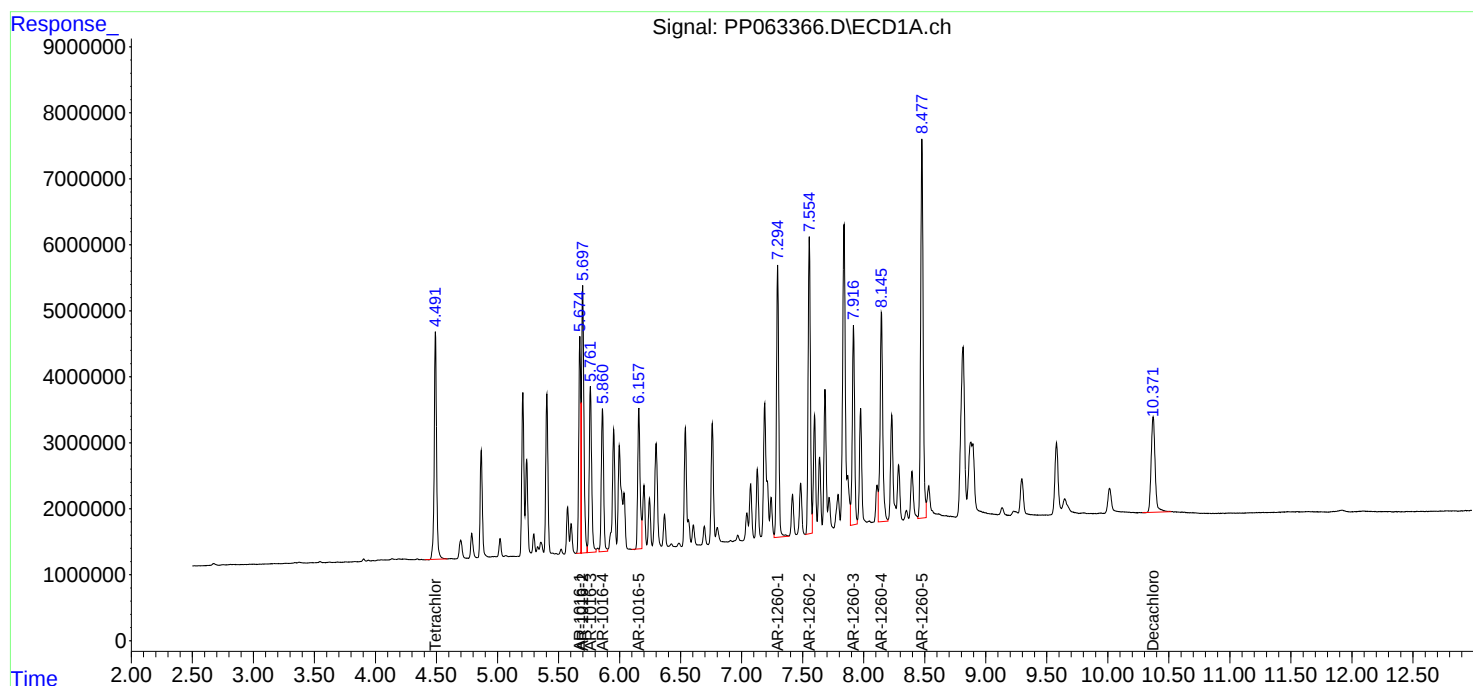
Instrument :
ECD_P
ClientSampleId :
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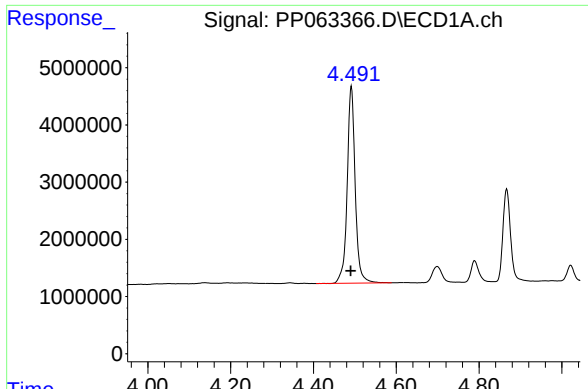
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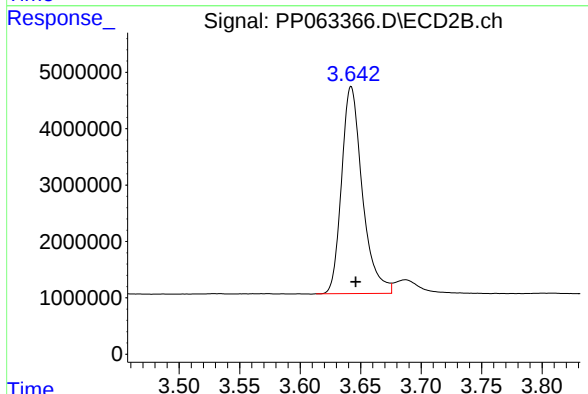
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 46332855
Conc: 19.37 ng/ml

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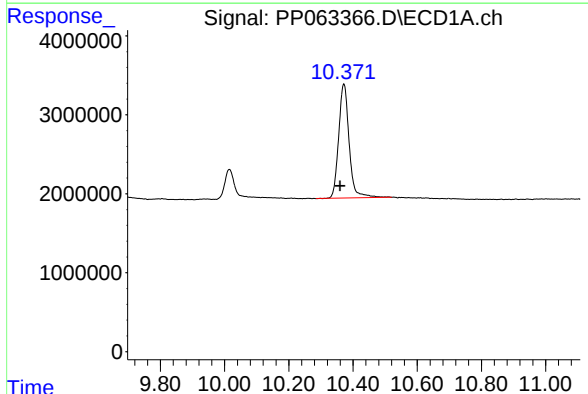
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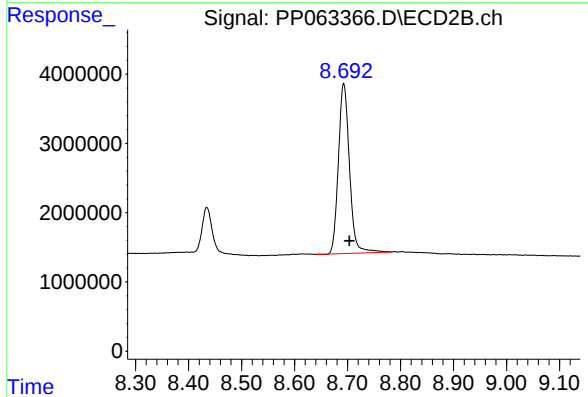
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 43911539
Conc: 18.47 ng/ml



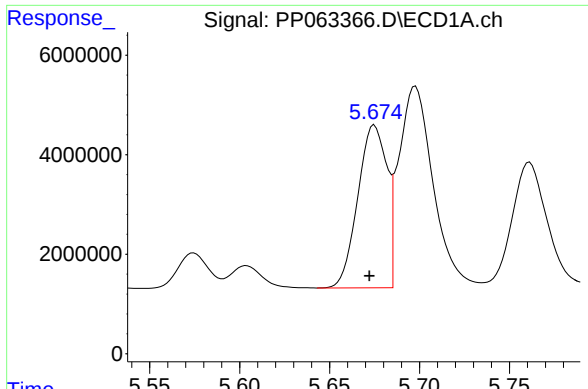
#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.012 min
Response: 32709875
Conc: 14.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.011 min
Response: 35697888
Conc: 14.41 ng/ml



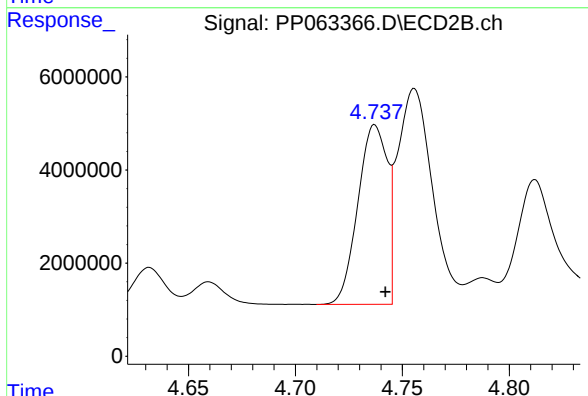
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: 0.003 min
Response: 36508078
Conc: 485.15 ng/ml

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

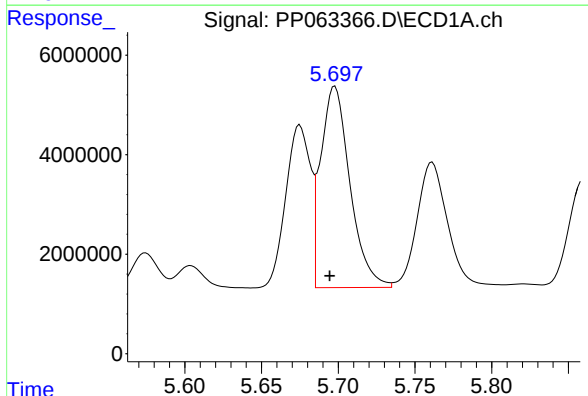
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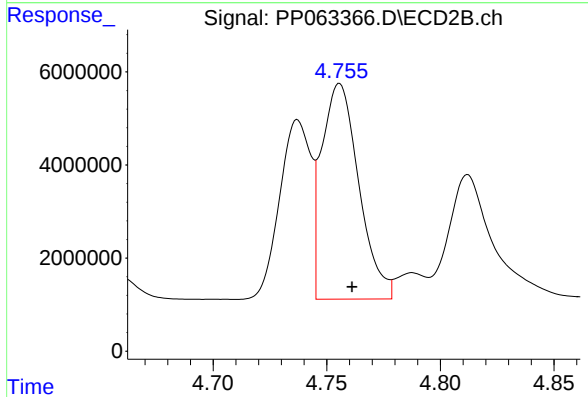
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 36871324
Conc: 515.39 ng/ml



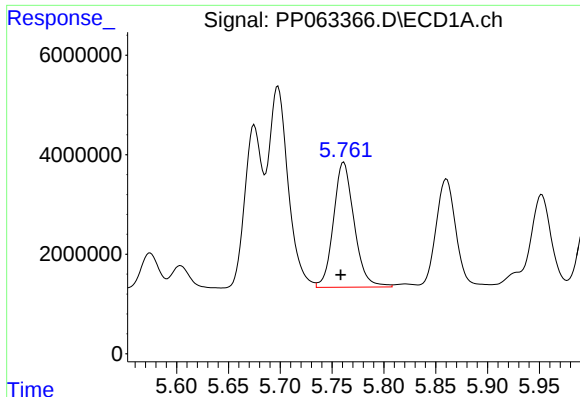
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: 0.003 min
Response: 53710307
Conc: 494.52 ng/ml



#4 AR-1016-2

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 52617633
Conc: 512.28 ng/ml



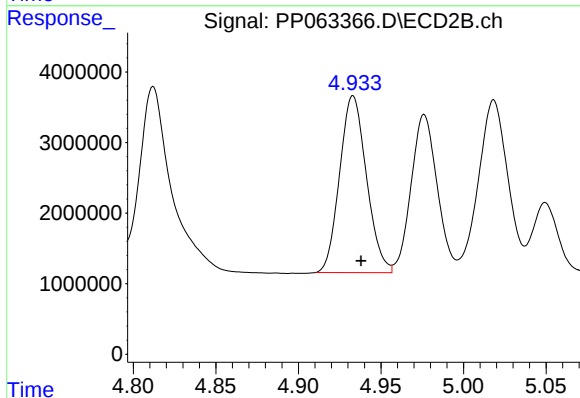
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: 0.003 min
Response: 34774175
Conc: 503.91 ng/ml

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

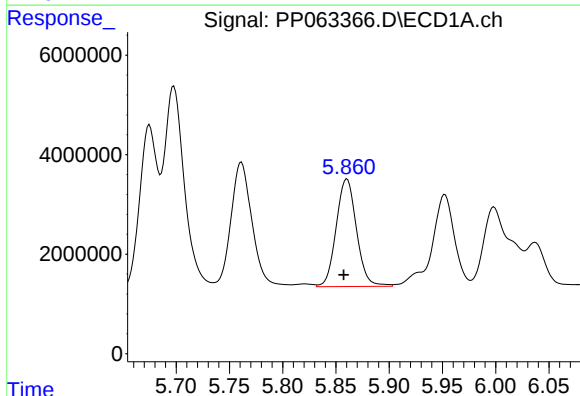
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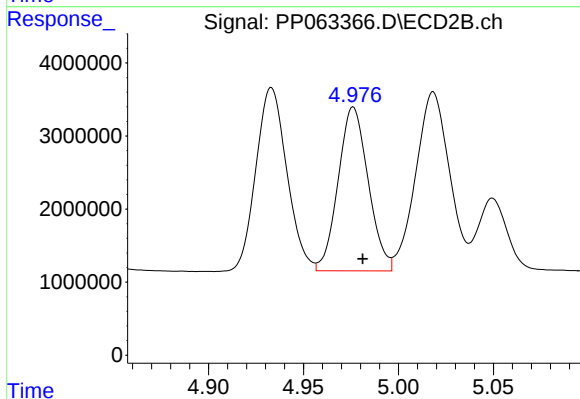
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.005 min
Response: 28351223
Conc: 512.69 ng/ml



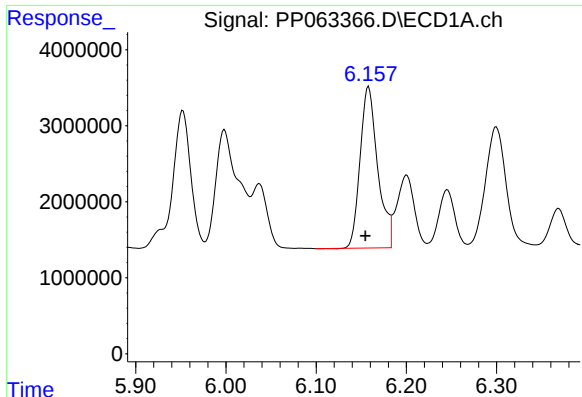
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: 0.003 min
Response: 28692830
Conc: 512.34 ng/ml



#6 AR-1016-4

R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 24731125
Conc: 499.75 ng/ml



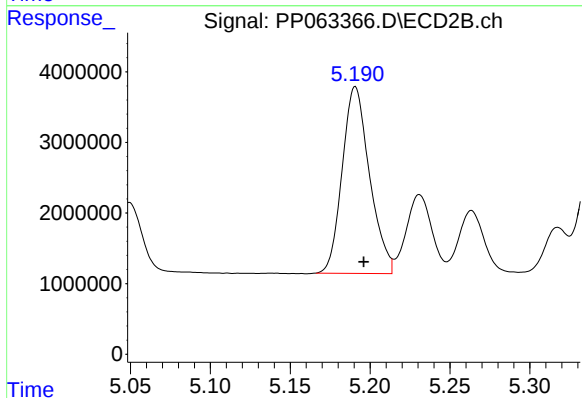
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.004 min
Response: 28760547
Conc: 471.02 ng/ml

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

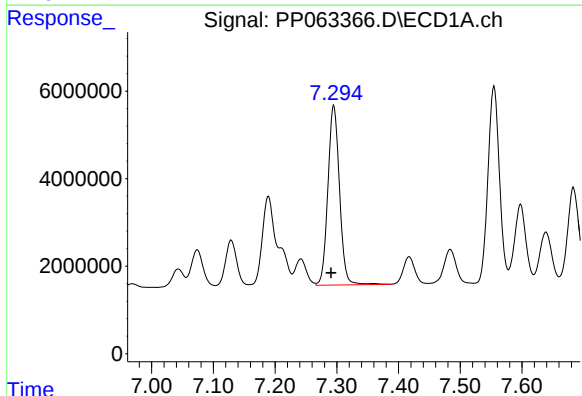
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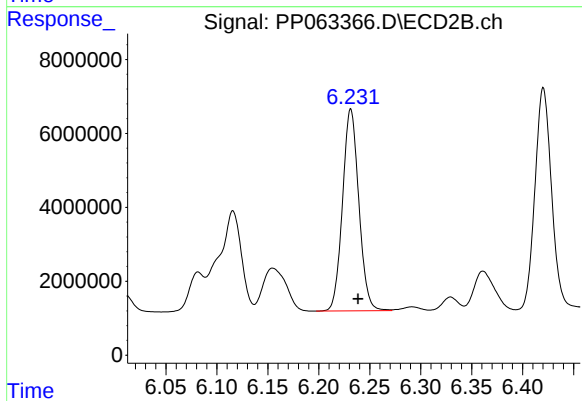
#7 AR-1016-5

R.T.: 5.190 min
Delta R.T.: -0.006 min
Response: 31546088
Conc: 501.48 ng/ml m



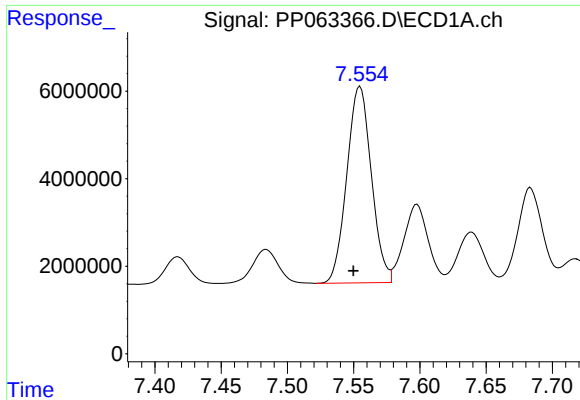
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 53812659
Conc: 442.14 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 60811385
Conc: 458.78 ng/ml



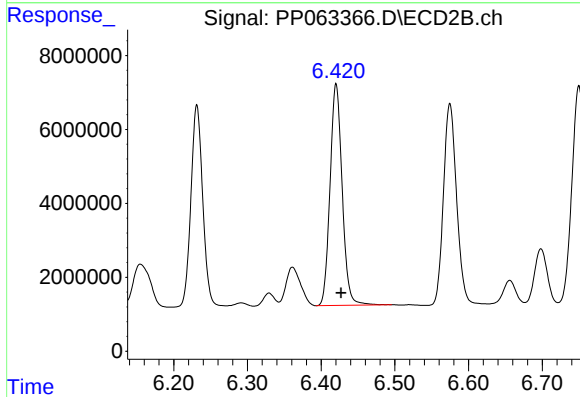
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: 0.005 min
Response: 57869446
Conc: 455.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
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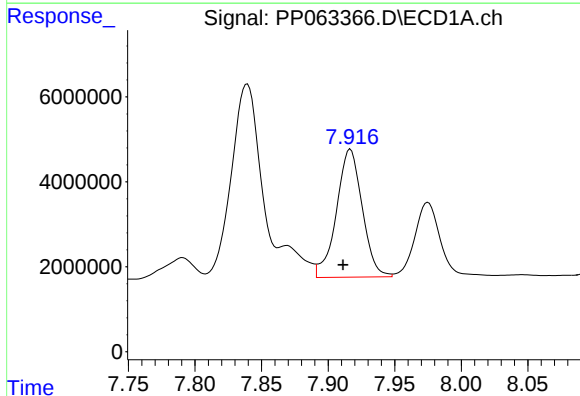
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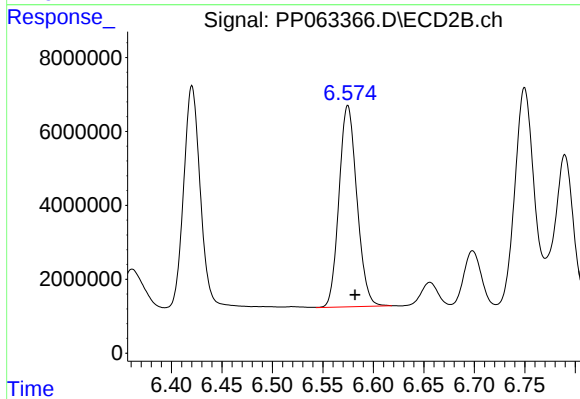
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.007 min
Response: 68493027
Conc: 463.72 ng/ml



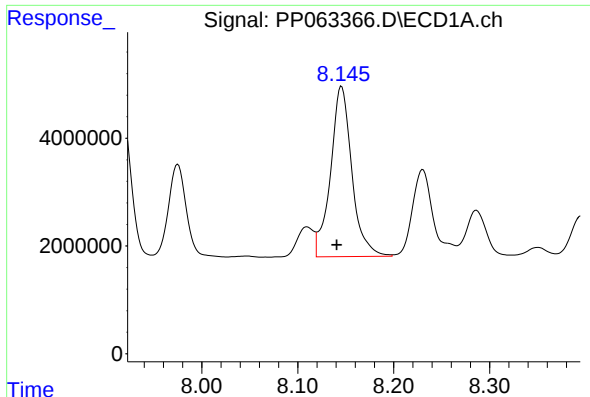
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: 0.005 min
Response: 40665149
Conc: 393.39 ng/ml



#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.007 min
Response: 67222934
Conc: 463.68 ng/ml m



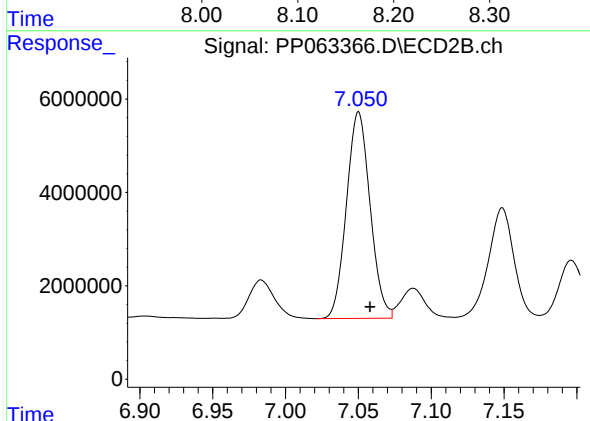
#34 AR-1260-4

R.T.: 8.146 min
Delta R.T.: 0.005 min
Response: 48860216
Conc: 416.14 ng/ml

Instrument :
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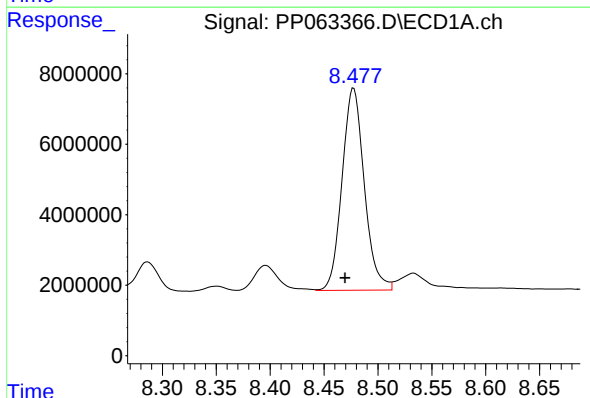
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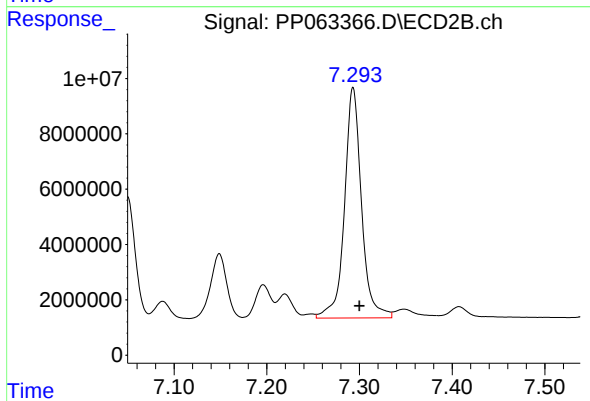
#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: -0.008 min
Response: 49968159
Conc: 409.92 ng/ml



#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: 0.008 min
Response: 82425592
Conc: 420.00 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.007 min
Response: 106363374
Conc: 428.10 ng/ml