

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2024 02:18
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 03:31:43 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	111.2E6	116.0E6	46.487	48.803
2)	SA Decachlor...	10.368	8.690	125.7E6	123.8E6	55.883	49.969
Target Compounds							
3)	L1 AR-1016-1	5.675	4.736	36186812	36170550	480.882	505.599
4)	L1 AR-1016-2	5.697	4.755	53315841	52134522	490.887	507.572
5)	L1 AR-1016-3	5.761	4.932	35069207	27729332	508.182	501.444
6)	L1 AR-1016-4	5.860	4.974	28439744	22567079	507.822	456.018
7)	L1 AR-1016-5	6.158	5.188	29532258	30948296	483.656	491.980m
31)	L7 AR-1260-1	7.295	6.230	59246147	67457719	486.787	508.918
32)	L7 AR-1260-2	7.554	6.418	64853876	77839694	509.944	527.004
33)	L7 AR-1260-3	7.916	6.573	53579376	73522025	518.314	507.124m
34)	L7 AR-1260-4	8.145	7.048	59496574	61835417	506.733	507.278
35)	L7 AR-1260-5	8.476	7.290	106.1E6	132.8E6	540.673	534.528

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

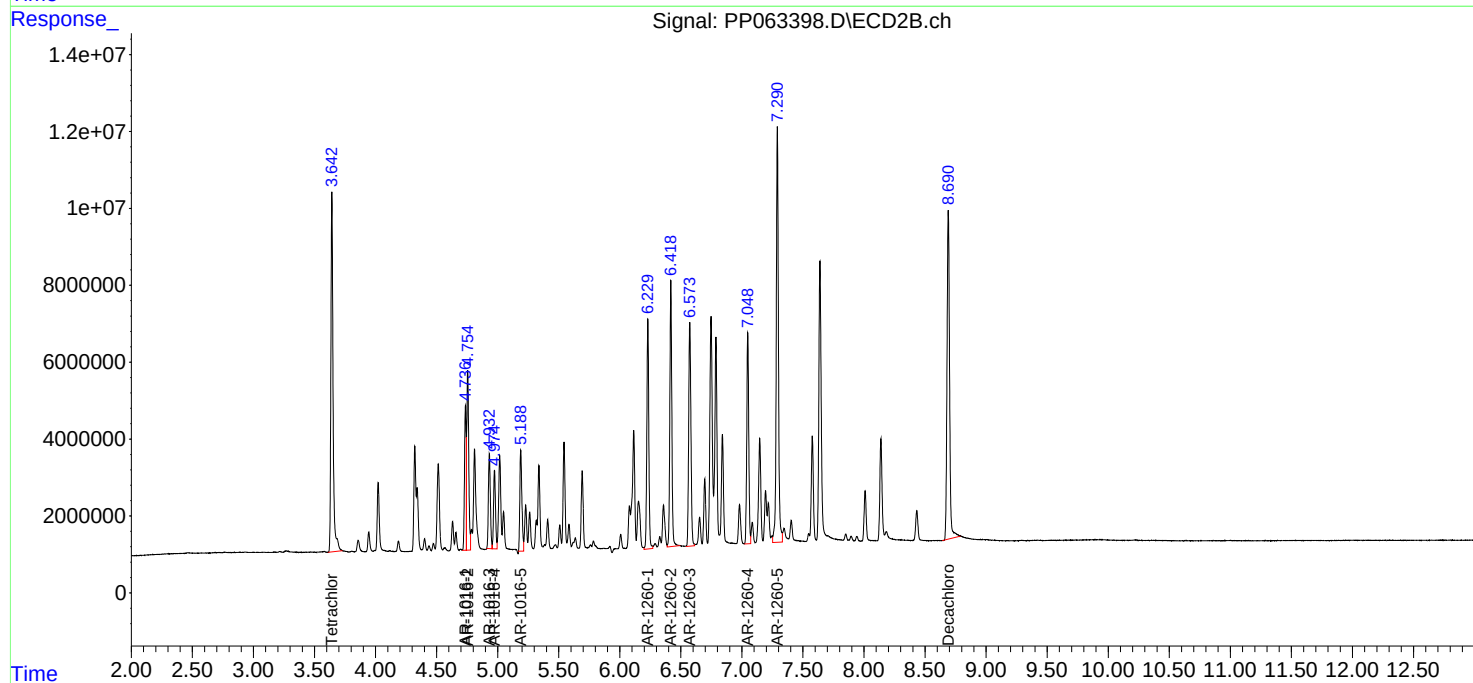
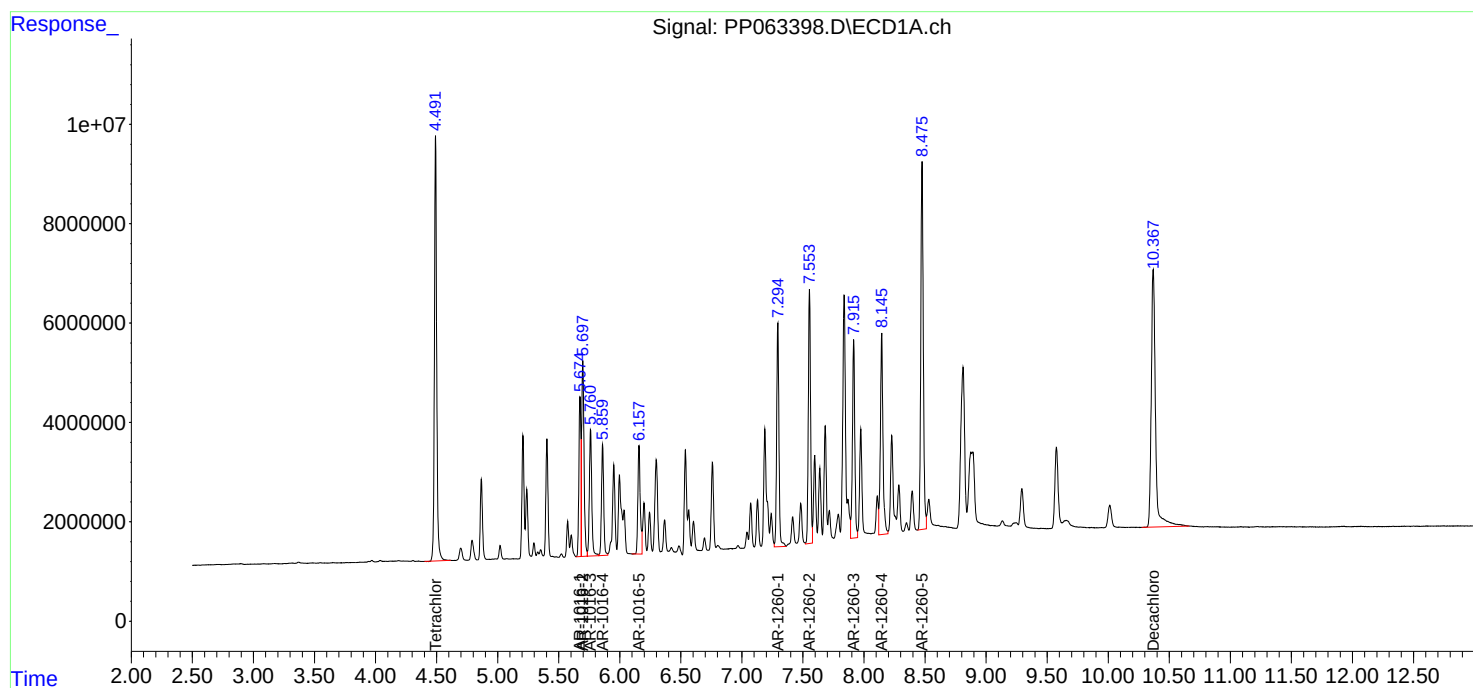
Instrument :
ECD_P
ClientSampleId :
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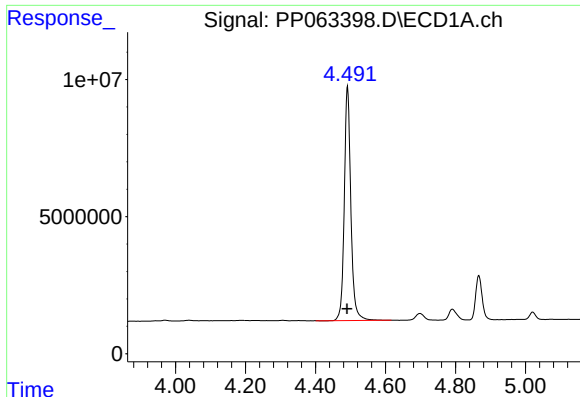
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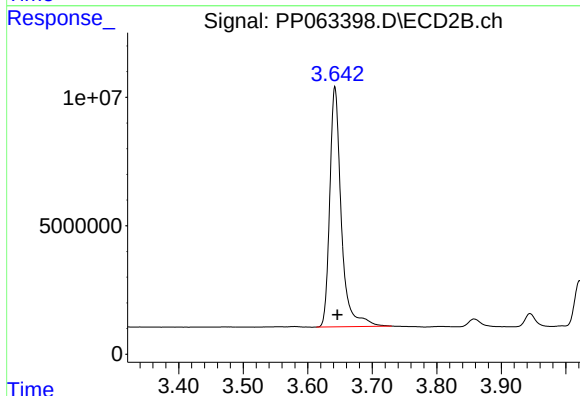
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 111195142
Conc: 46.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

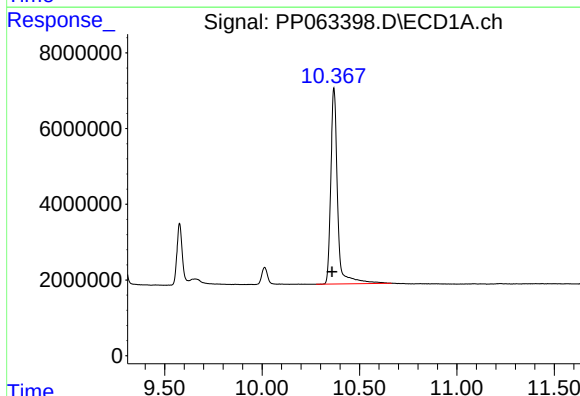
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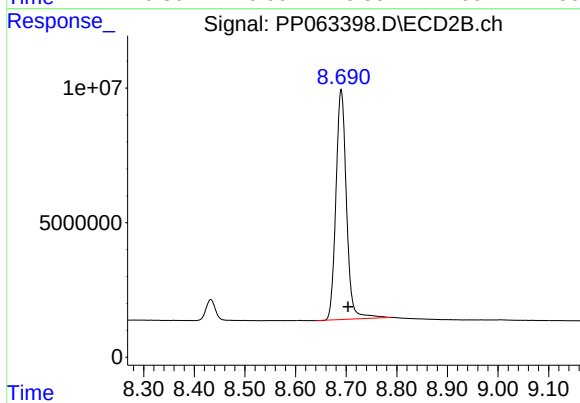
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 115998663
Conc: 48.80 ng/ml



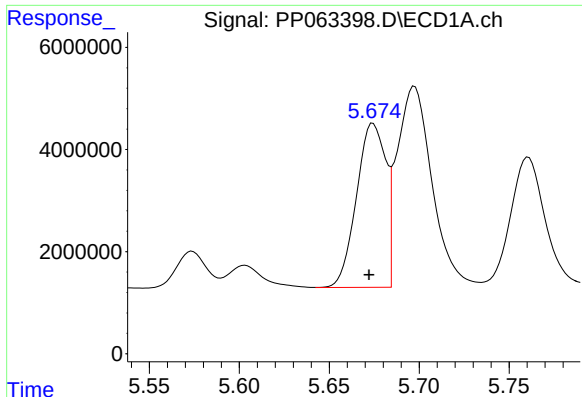
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.009 min
Response: 125670876
Conc: 55.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.014 min
Response: 123778698
Conc: 49.97 ng/ml



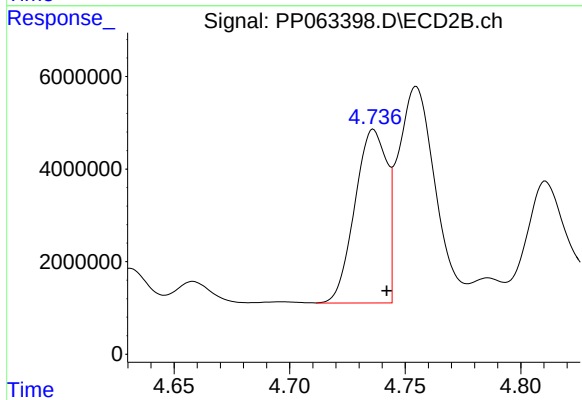
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: 0.003 min
Response: 36186812
Conc: 480.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

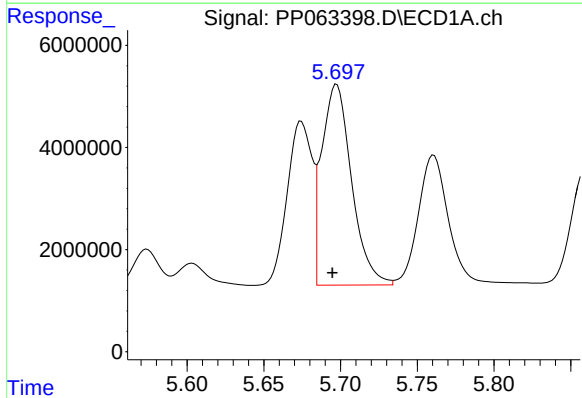
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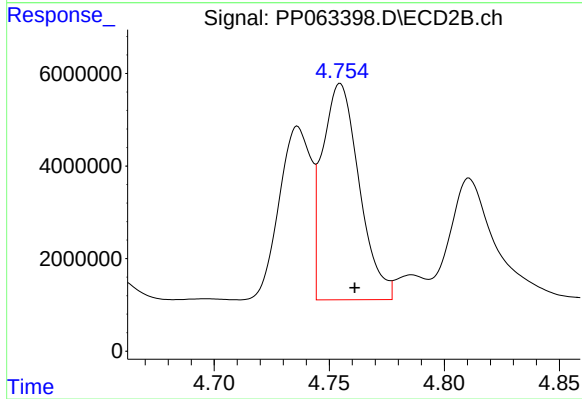
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 36170550
Conc: 505.60 ng/ml



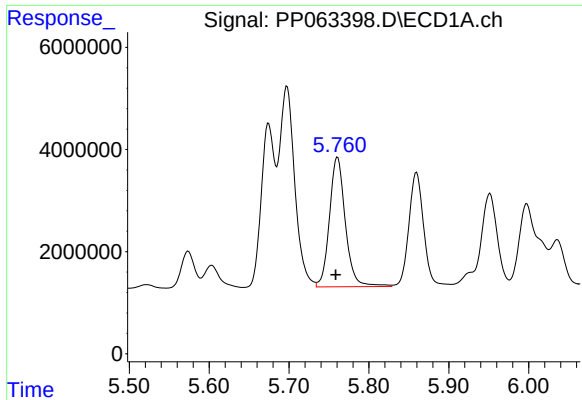
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: 0.003 min
Response: 53315841
Conc: 490.89 ng/ml



#4 AR-1016-2

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 52134522
Conc: 507.57 ng/ml



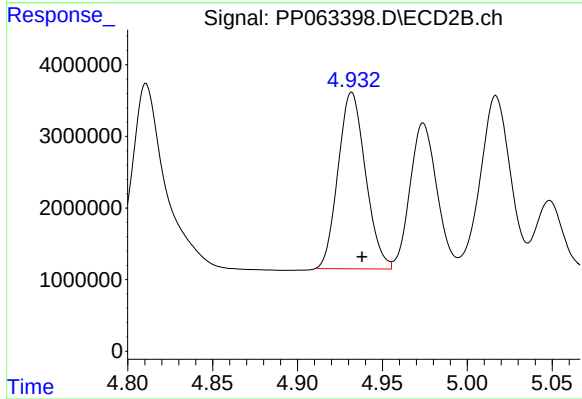
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: 0.002 min
Response: 35069207
Conc: 508.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

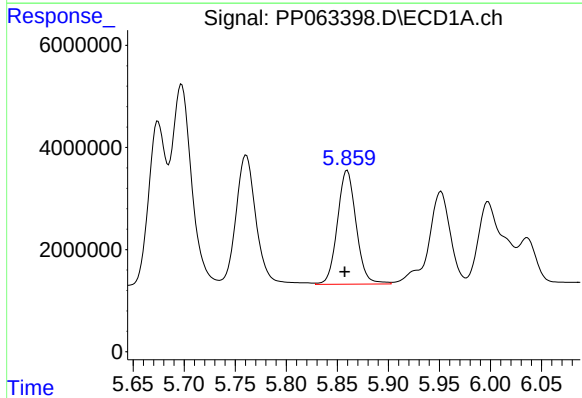
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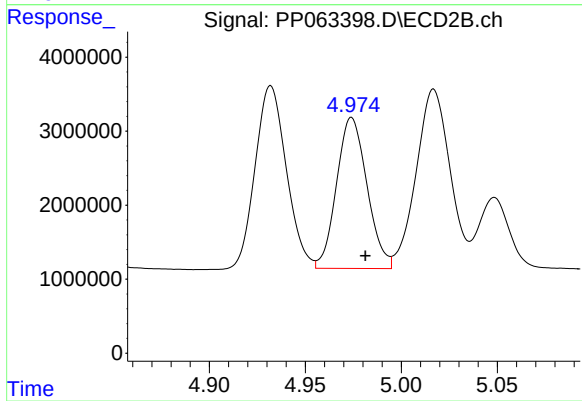
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.006 min
Response: 27729332
Conc: 501.44 ng/ml



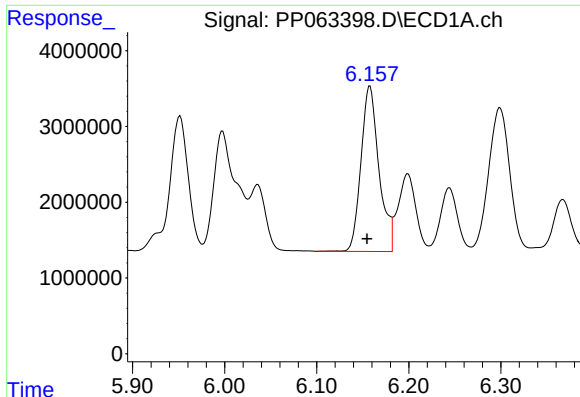
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: 0.002 min
Response: 28439744
Conc: 507.82 ng/ml



#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.007 min
Response: 22567079
Conc: 456.02 ng/ml



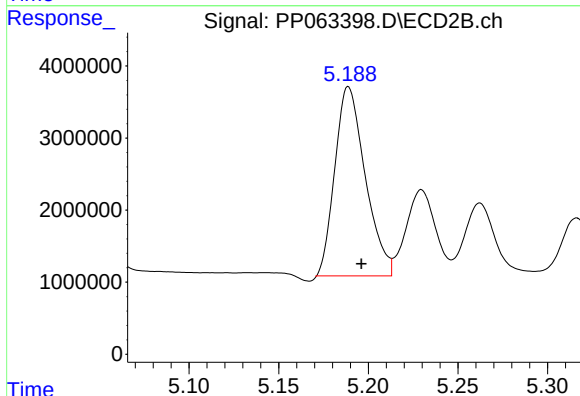
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.003 min
Response: 29532258
Conc: 483.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

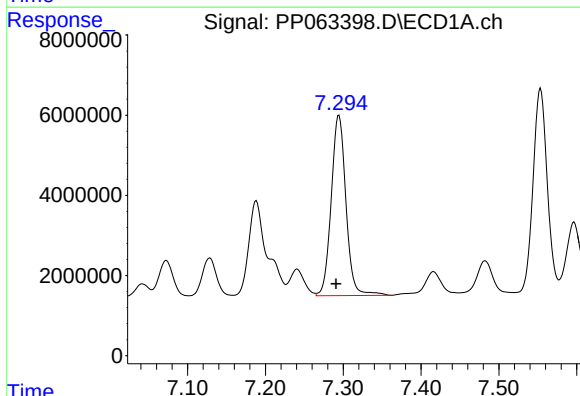
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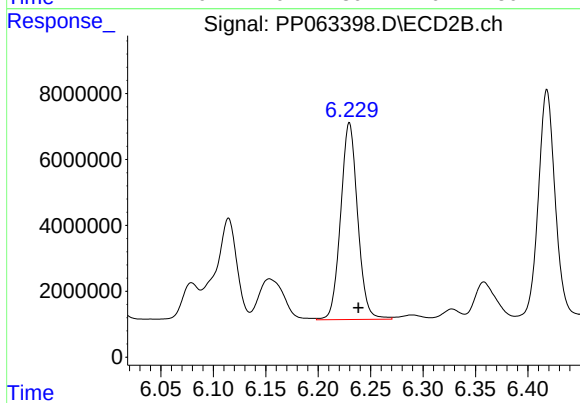
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.008 min
Response: 30948296
Conc: 491.98 ng/ml m



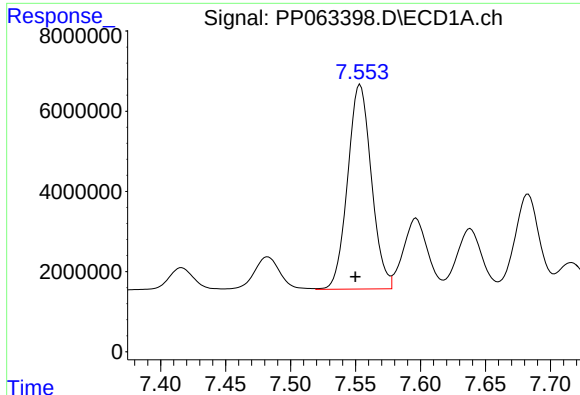
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 59246147
Conc: 486.79 ng/ml



#31 AR-1260-1

R.T.: 6.230 min
Delta R.T.: -0.009 min
Response: 67457719
Conc: 508.92 ng/ml



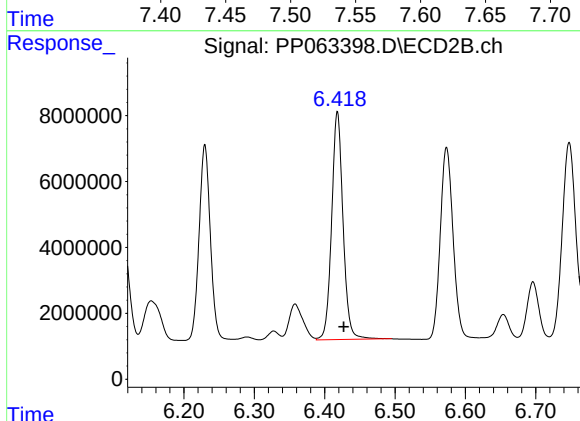
#32 AR-1260-2

R.T.: 7.554 min
Delta R.T.: 0.004 min
Response: 64853876
Conc: 509.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

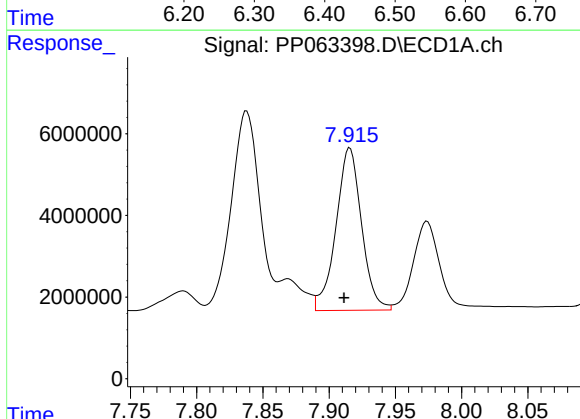
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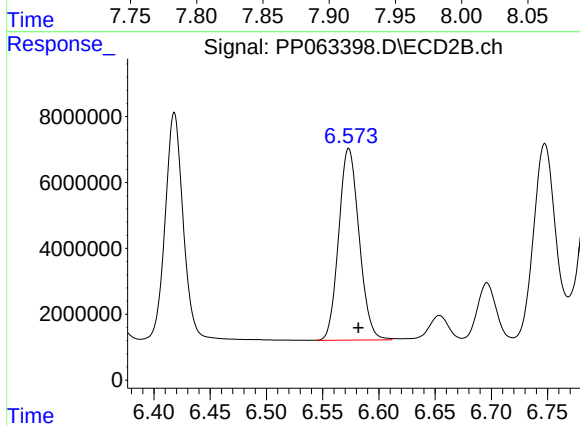
#32 AR-1260-2

R.T.: 6.418 min
Delta R.T.: -0.009 min
Response: 77839694
Conc: 527.00 ng/ml



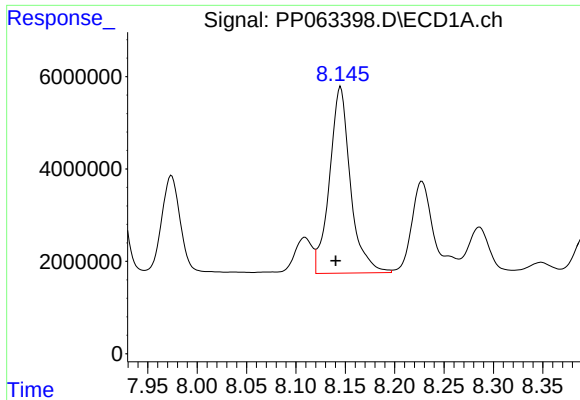
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: 0.004 min
Response: 53579376
Conc: 518.31 ng/ml



#33 AR-1260-3

R.T.: 6.573 min
Delta R.T.: -0.009 min
Response: 73522025
Conc: 507.12 ng/ml m



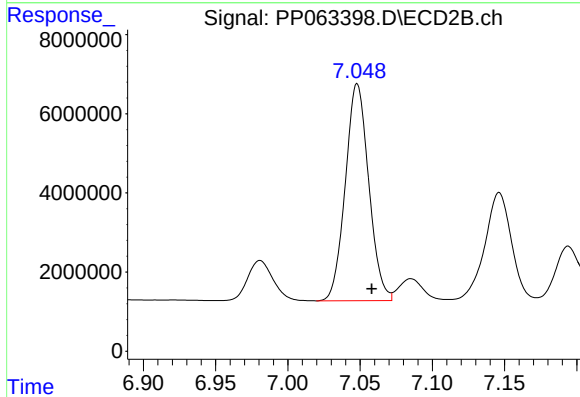
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: 0.005 min
Response: 59496574
Conc: 506.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

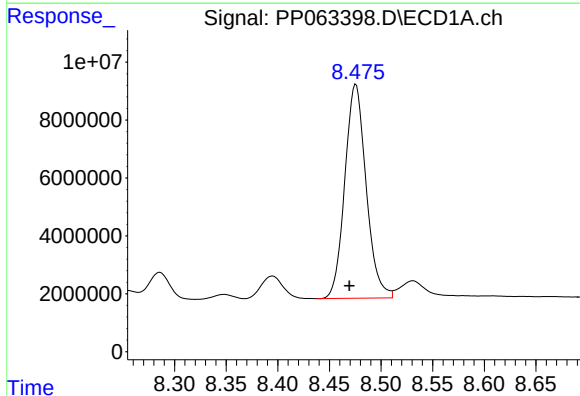
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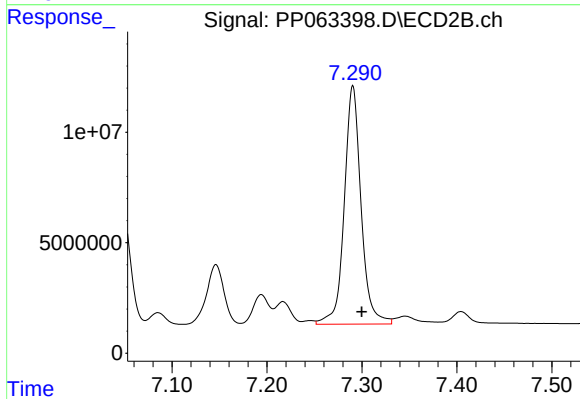
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.010 min
Response: 61835417
Conc: 507.28 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.006 min
Response: 106106906
Conc: 540.67 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.009 min
Response: 132804695
Conc: 534.53 ng/ml