

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 21:27
 Operator : YP\AJ
 Sample : P1574-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-1

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 00:24:39 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...	4.491	3.642	51451946	42034554	21.510	17.685
2)	SA Decachlor...	10.370	8.692	53432458	52891219	23.760	21.352
Target Compounds							
21)	L5 AR-1248-1	5.674	4.736	341.7E6	316.8E6	7705.254	7646.602
22)	L5 AR-1248-2	5.951	4.976	494.9E6	444.8E6	6888.115	6722.581
23)	L5 AR-1248-3	6.158	5.018	761.5E6	548.9E6	9798.983	7835.594
24)	L5 AR-1248-4	6.565	5.189	600.4E6	746.6E6	8056.585	9342.950m
25)	L5 AR-1248-5	6.604	5.585	582.1E6	493.5E6	7483.160	7192.702
31)	L7 AR-1260-1	7.294	6.232	95764384	131.7E6	786.834	993.222 #
32)	L7 AR-1260-2	7.554	6.420	115.4E6	100.0E6	907.294	677.063 #
33)	L7 AR-1260-3	7.916	6.573	63399205	88262794	613.309	608.800m
34)	L7 AR-1260-4	8.145	7.049	84760504	53954355	721.906	442.624 #
35)	L7 AR-1260-5	8.476	7.292	113.4E6	121.7E6	577.626	489.689

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

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Acq On : 23 Feb 2024 21:27
Operator : YP\AJ
Sample : P1574-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

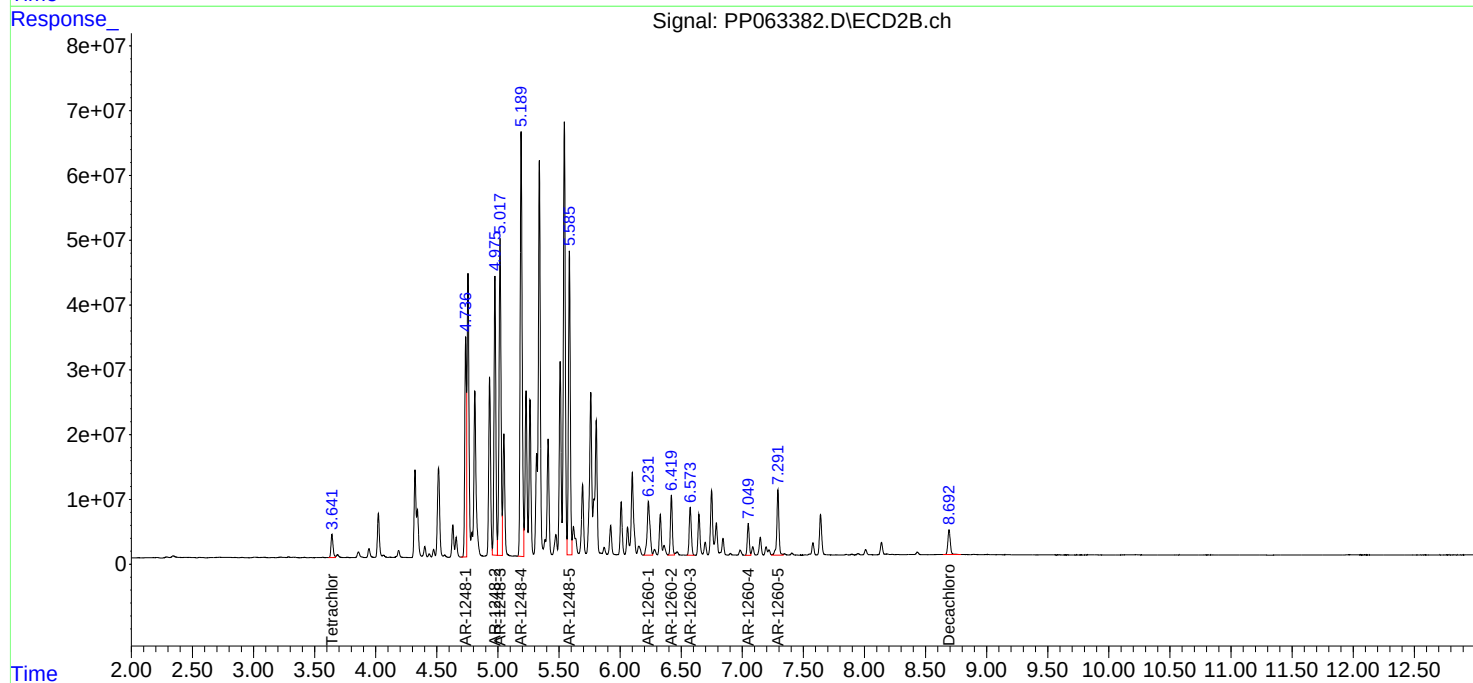
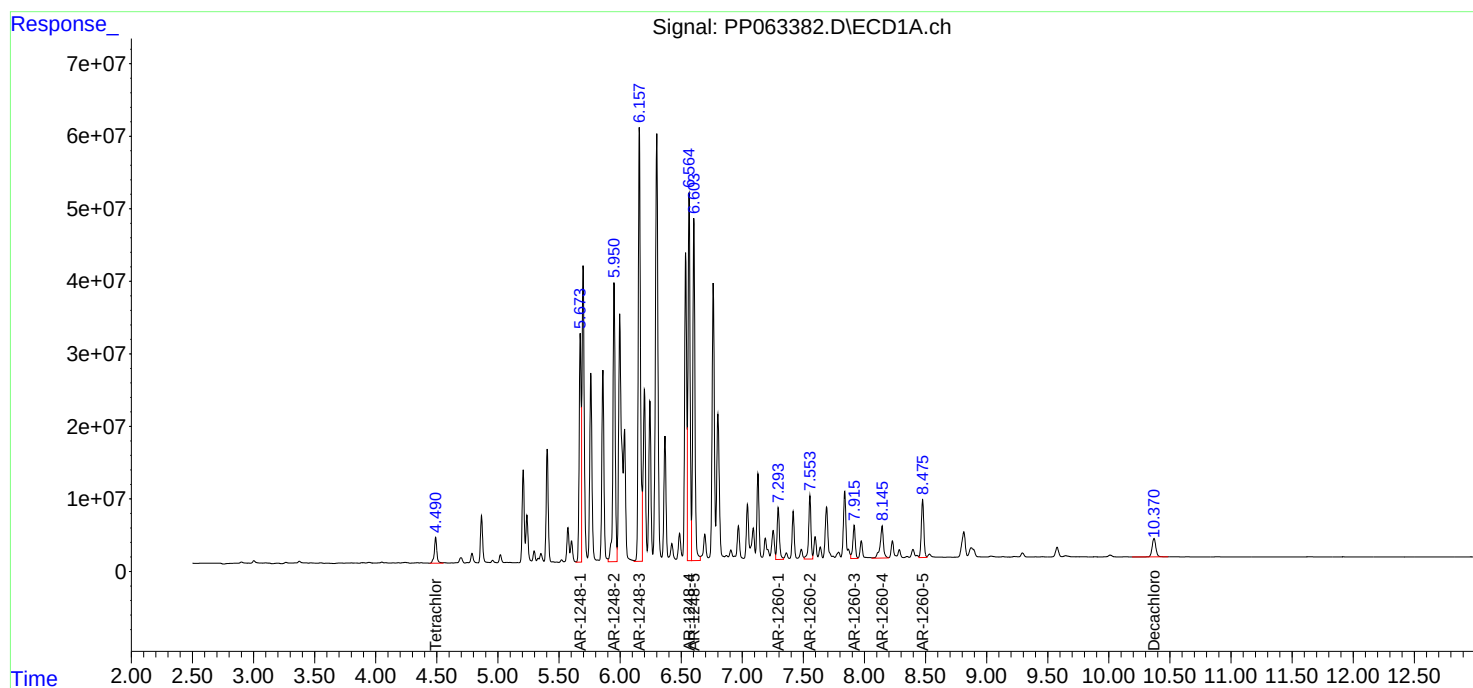
Instrument :
ECD_P
ClientSampleId :
SB-1

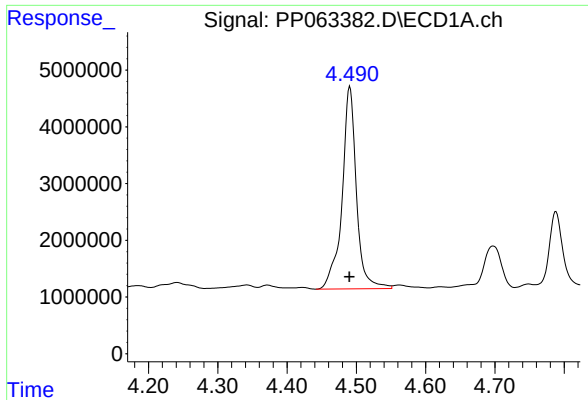
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Integration File signal 1: autoint1.e
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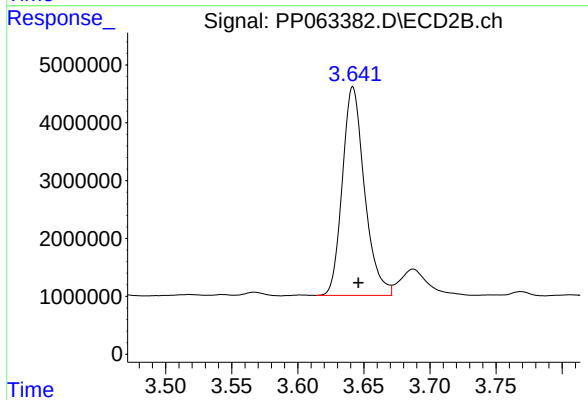
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 51451946
Conc: 21.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1

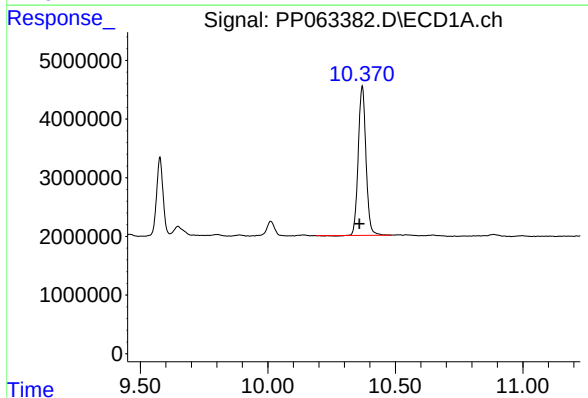
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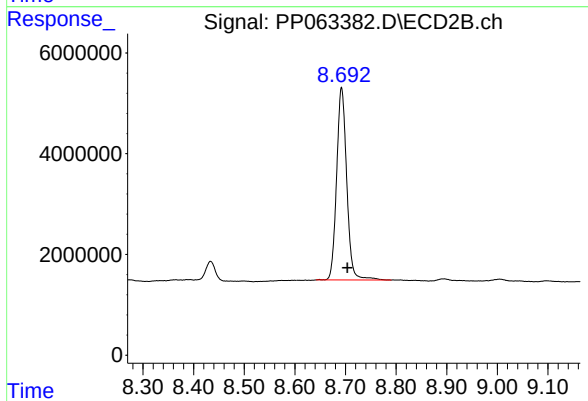
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 42034554
Conc: 17.68 ng/ml



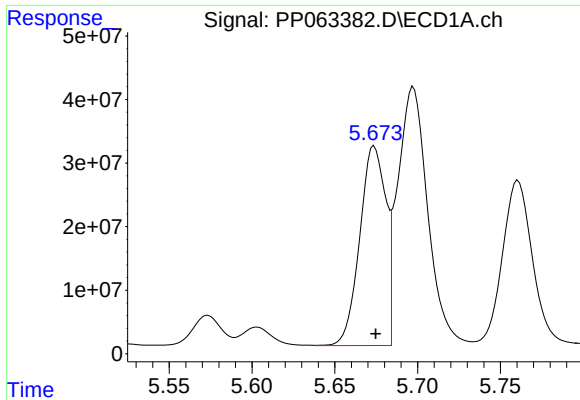
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.011 min
Response: 53432458
Conc: 23.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.012 min
Response: 52891219
Conc: 21.35 ng/ml



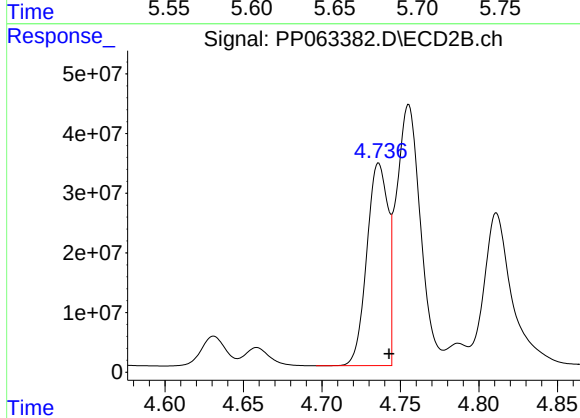
#21 AR-1248-1

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 341728646
Conc: 7705.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1

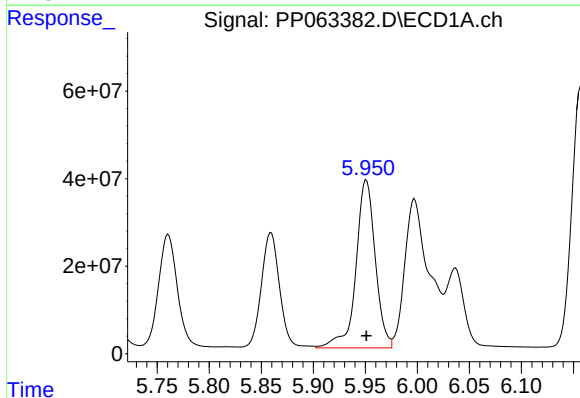
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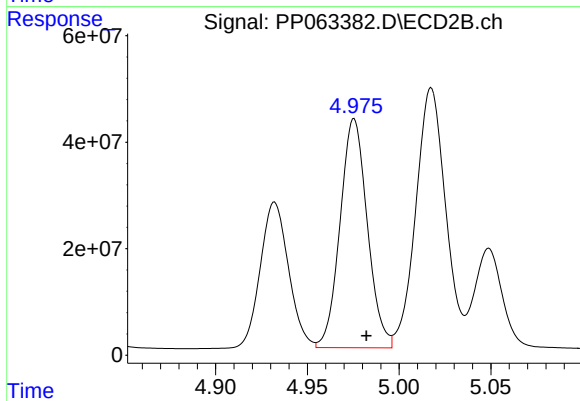
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 316787332
Conc: 7646.60 ng/ml



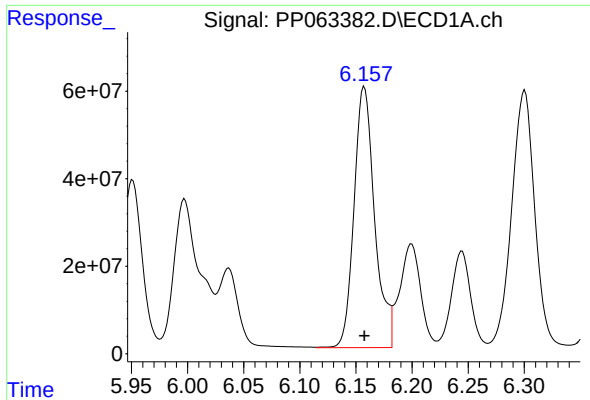
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 494866613
Conc: 6888.12 ng/ml



#22 AR-1248-2

R.T.: 4.976 min
Delta R.T.: -0.007 min
Response: 444768114
Conc: 6722.58 ng/ml



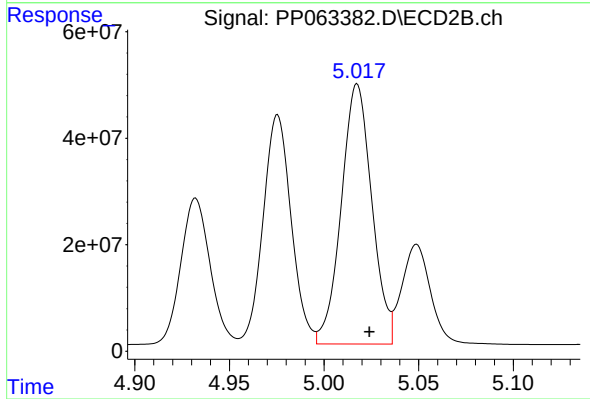
#23 AR-1248-3

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 761452051
Conc: 9798.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1

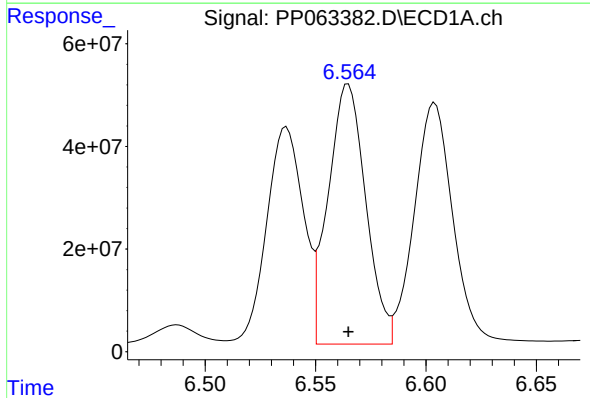
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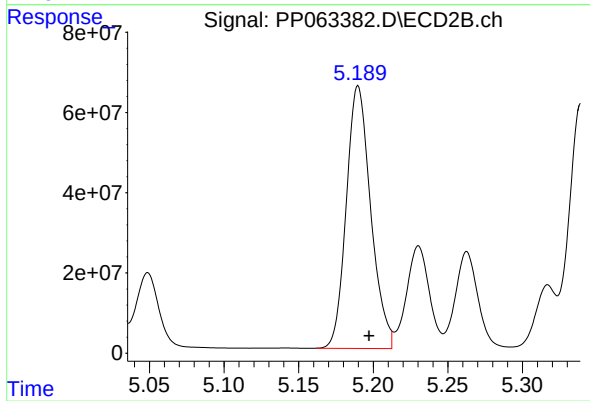
#23 AR-1248-3

R.T.: 5.018 min
Delta R.T.: -0.007 min
Response: 548910716
Conc: 7835.59 ng/ml



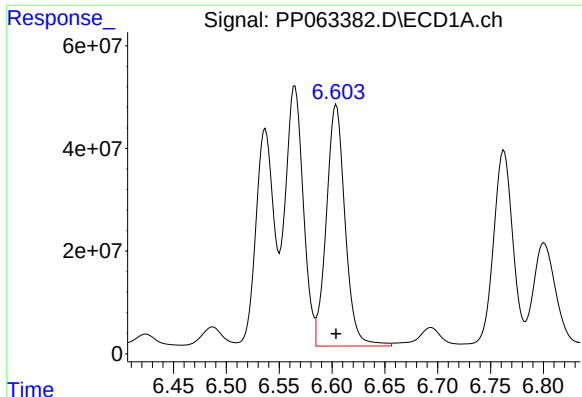
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 600404974
Conc: 8056.58 ng/ml



#24 AR-1248-4

R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 746588368
Conc: 9342.95 ng/ml m



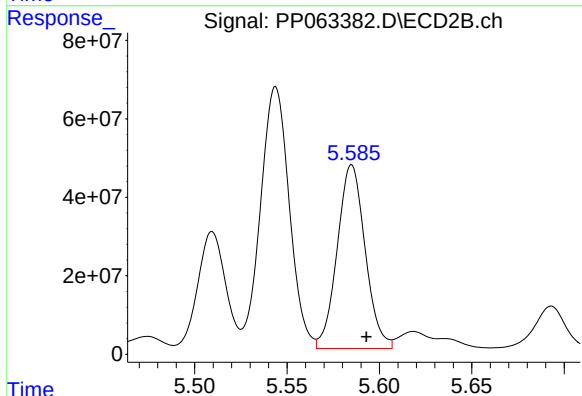
#25 AR-1248-5

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 582134204
Conc: 7483.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1

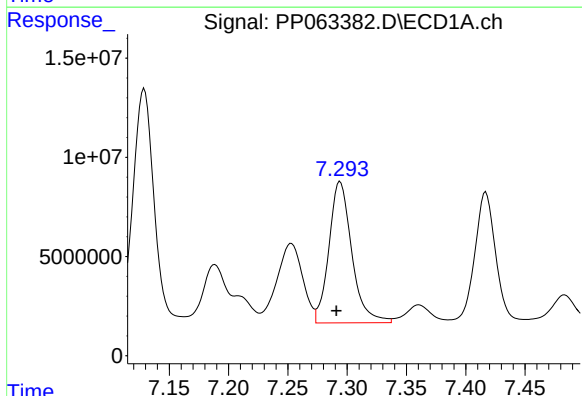
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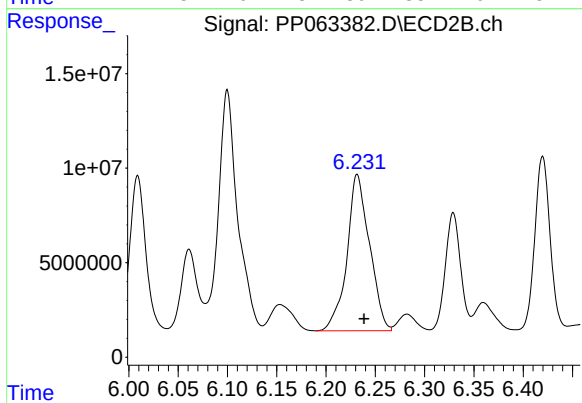
#25 AR-1248-5

R.T.: 5.585 min
Delta R.T.: -0.008 min
Response: 493501414
Conc: 7192.70 ng/ml



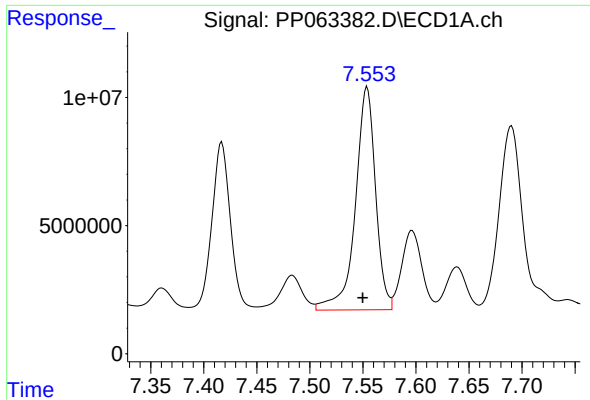
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: 0.003 min
Response: 95764384
Conc: 786.83 ng/ml



#31 AR-1260-1

R.T.: 6.232 min
Delta R.T.: -0.007 min
Response: 131652887
Conc: 993.22 ng/ml



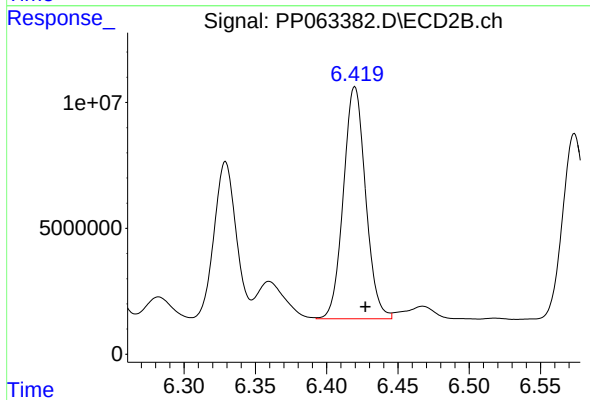
#32 AR-1260-2

R.T.: 7.554 min
Delta R.T.: 0.004 min
Response: 115388131
Conc: 907.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1

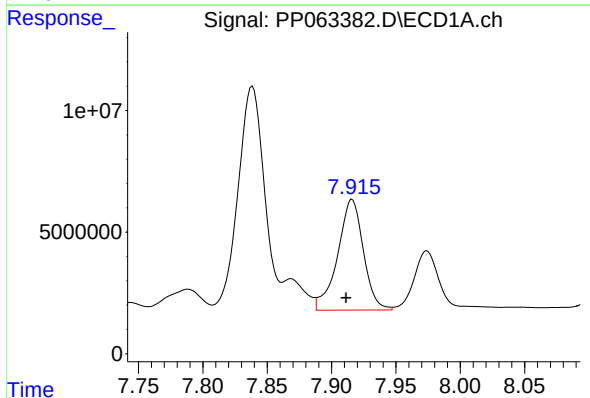
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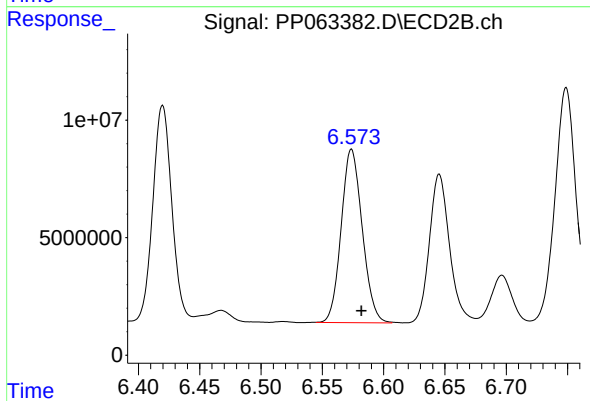
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.007 min
Response: 100003717
Conc: 677.06 ng/ml



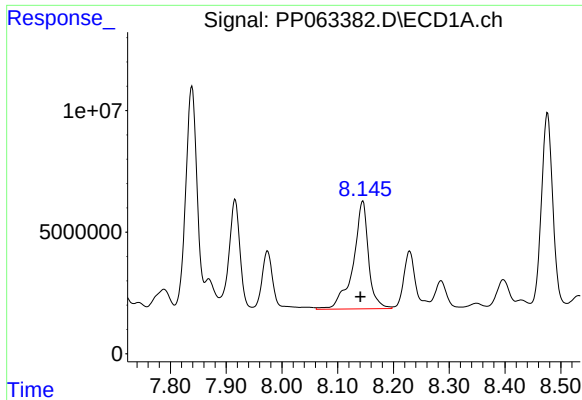
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: 0.005 min
Response: 63399205
Conc: 613.31 ng/ml



#33 AR-1260-3

R.T.: 6.573 min
Delta R.T.: -0.008 min
Response: 88262794
Conc: 608.80 ng/ml m



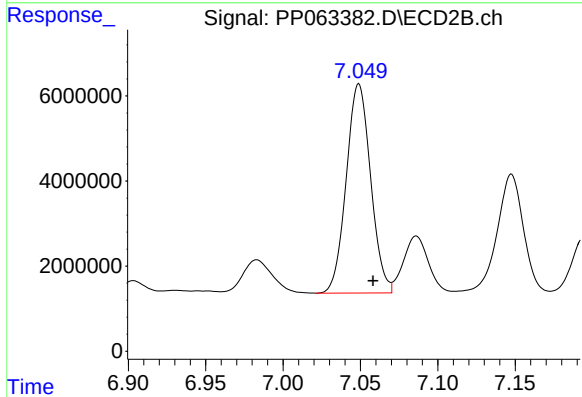
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: 0.004 min
Response: 84760504
Conc: 721.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1

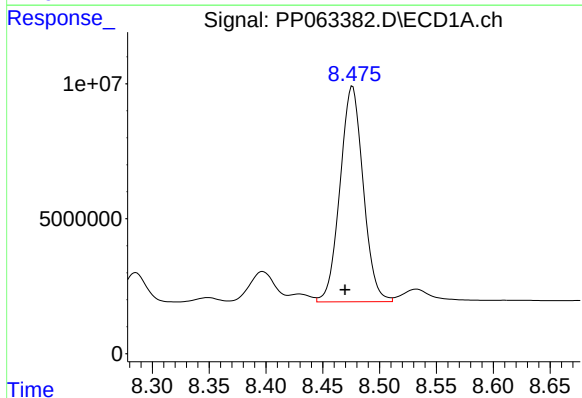
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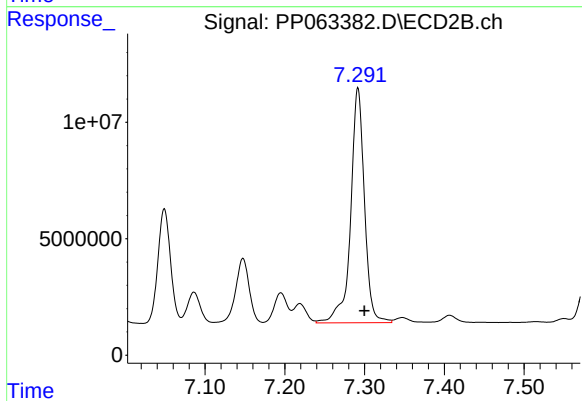
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 53954355
Conc: 442.62 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.007 min
Response: 113358870
Conc: 577.63 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.008 min
Response: 121664312
Conc: 489.69 ng/ml