

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 14:51
 Operator : YP\AJ
 Sample : P1179-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-8

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:37:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.390	3.683	26609128	40694315	10.261m	11.663
2)	SA Decachlor...	10.160	8.785	26166975	30792144	16.546	13.196
Target Compounds							
16)	L4 AR-1242-1	5.570	4.790	1287.4E6	1581.7E6	19454.381	18151.852
17)	L4 AR-1242-2	5.592	4.810	1755.8E6	2122.1E6	18215.597	17583.609
18)	L4 AR-1242-3	5.655	4.989	953.5E6	919.7E6	16097.607	13811.027
19)	L4 AR-1242-4	5.753	5.074	712.6E6	601.4E6	14339.507	8734.139 #
20)	L4 AR-1242-5	6.494	5.606	82486813	171.3E6	1674.118	2163.007 #
31)	L7 AR-1260-1	7.183	6.299	14135777	33867451	136.837	200.781 #
32)	L7 AR-1260-2	7.441	6.489	16449773	21736899	145.651	111.816
33)	L7 AR-1260-3	7.803	6.644	7418875	19165861	87.250	103.573m
34)	L7 AR-1260-4	8.028	7.122	8631641	12615163	100.455	84.981
35)	L7 AR-1260-5	8.348	7.366	12188817	24953099	76.725	78.753

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

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ALS Vial : 15 Sample Multiplier: 1

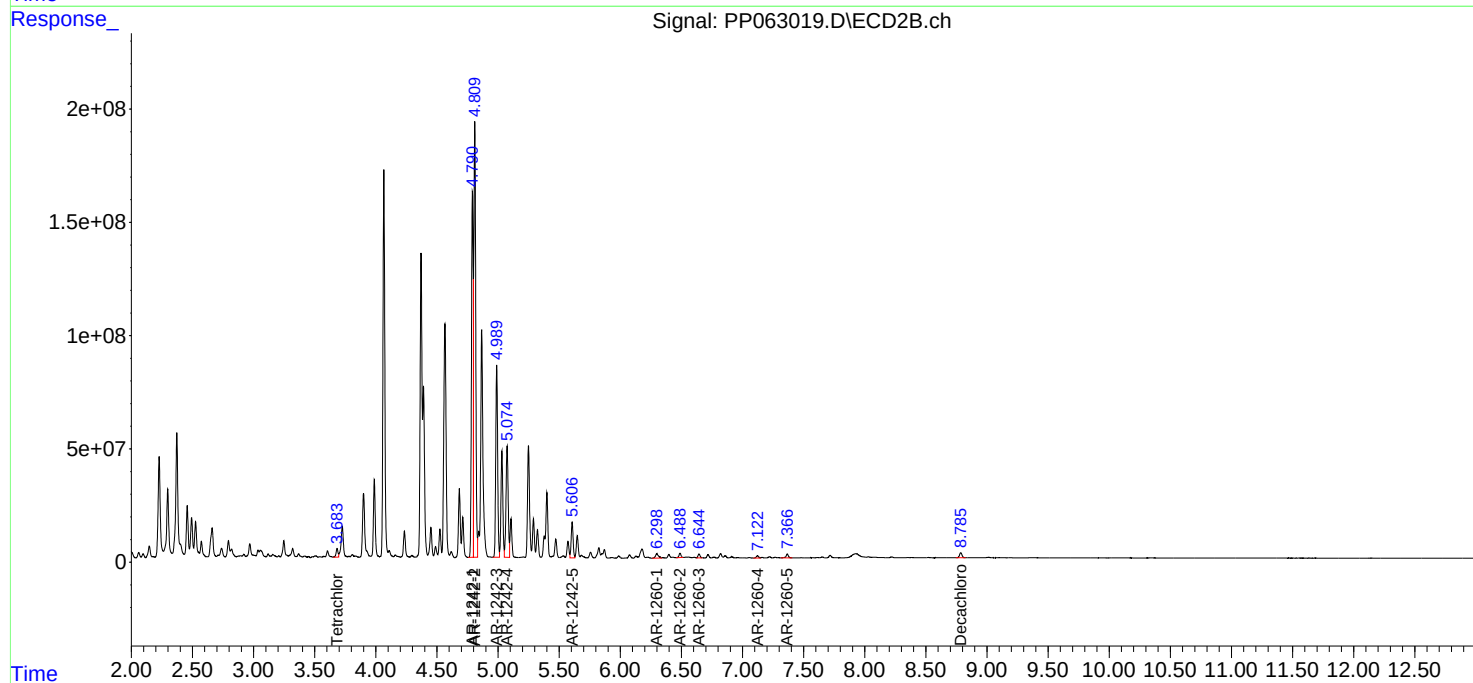
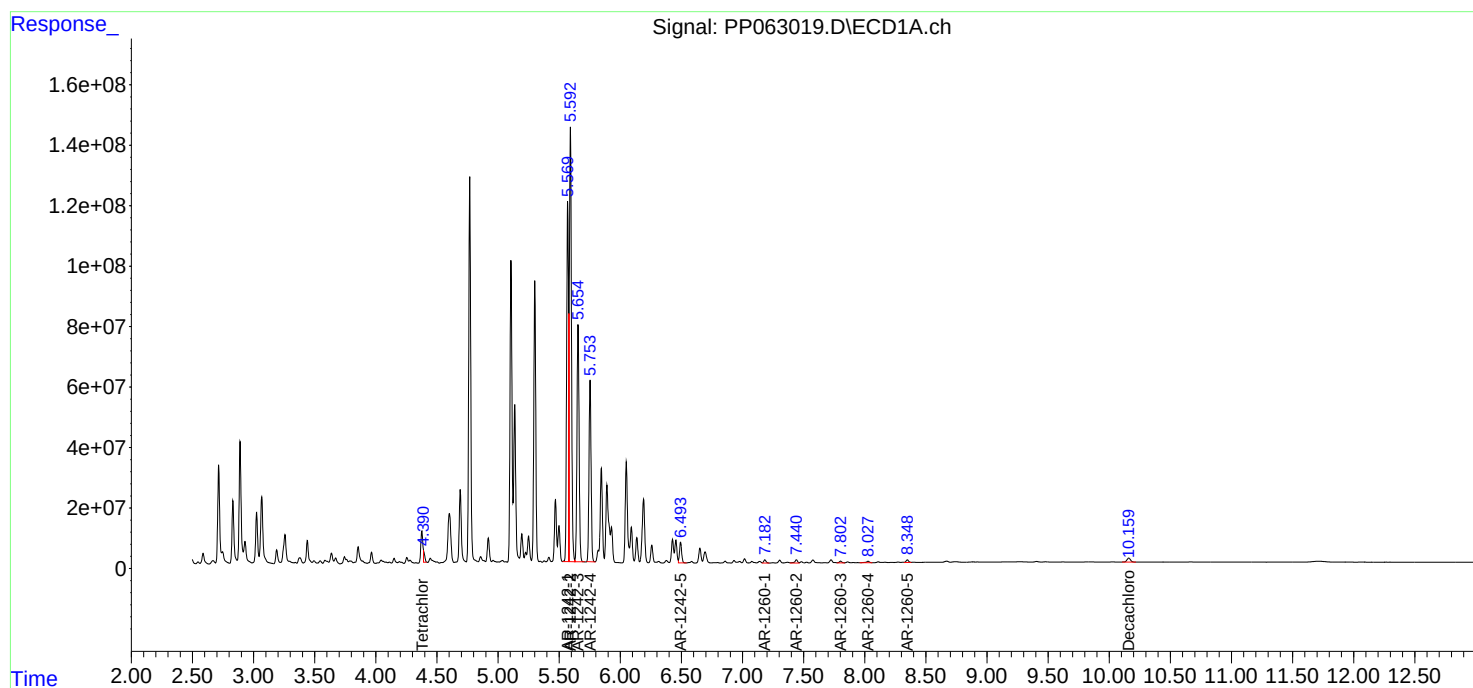
Instrument :
ECD_P
ClientSampleId :
S-8

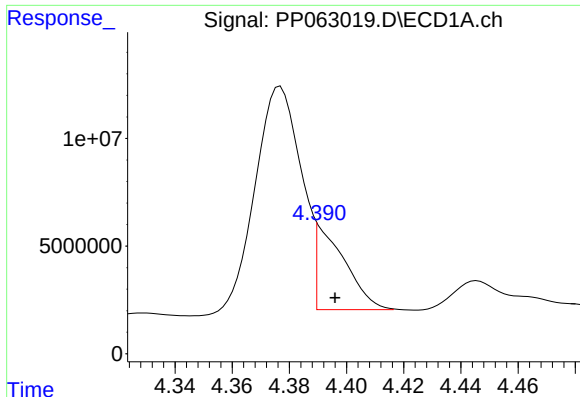
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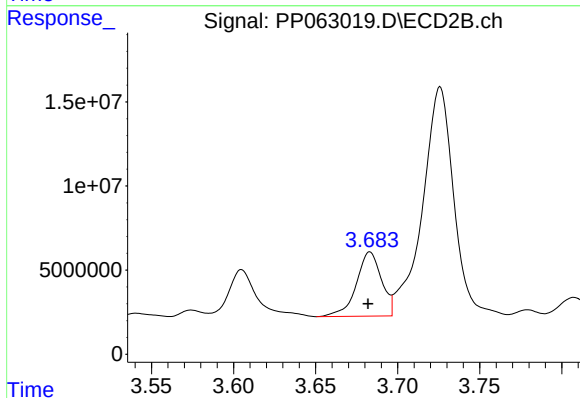
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 26609128
Conc: 10.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-8

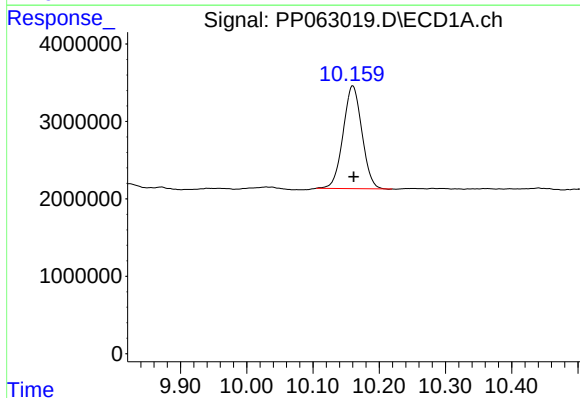
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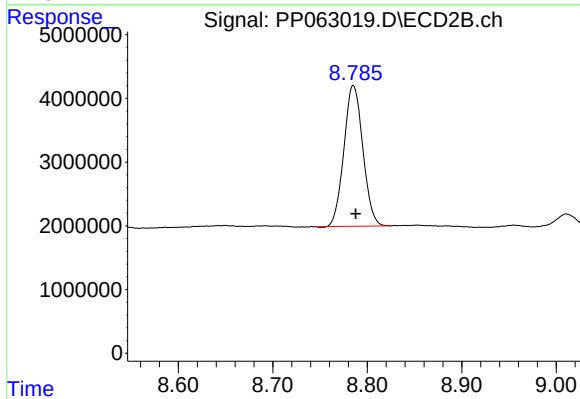
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.001 min
Response: 40694315
Conc: 11.66 ng/ml



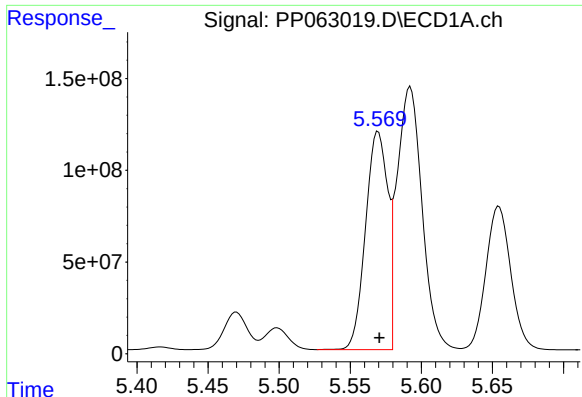
#2 Decachlorobiphenyl

R.T.: 10.160 min
Delta R.T.: -0.001 min
Response: 26166975
Conc: 16.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 30792144
Conc: 13.20 ng/ml



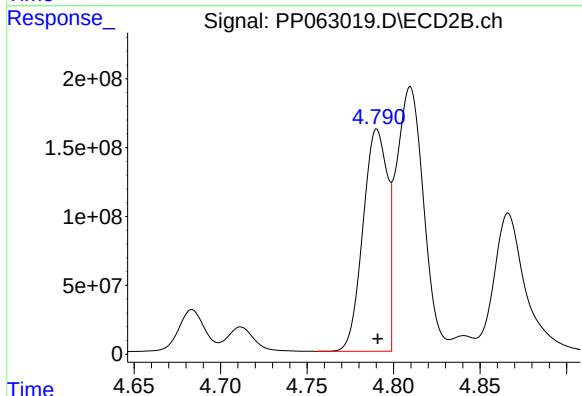
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 1287409332
Conc: 19454.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-8

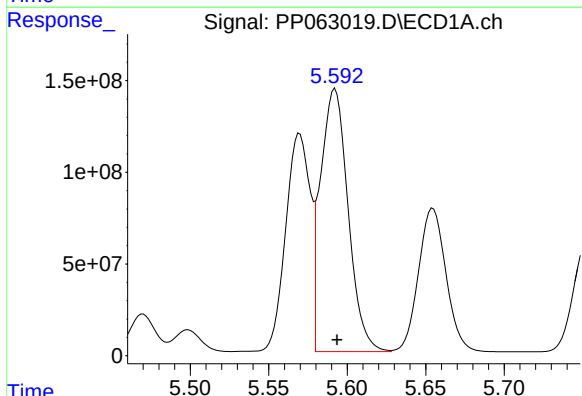
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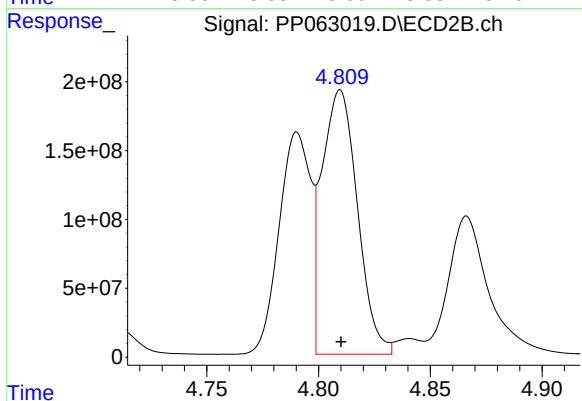
#16 AR-1242-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 1581700399
Conc: 18151.85 ng/ml



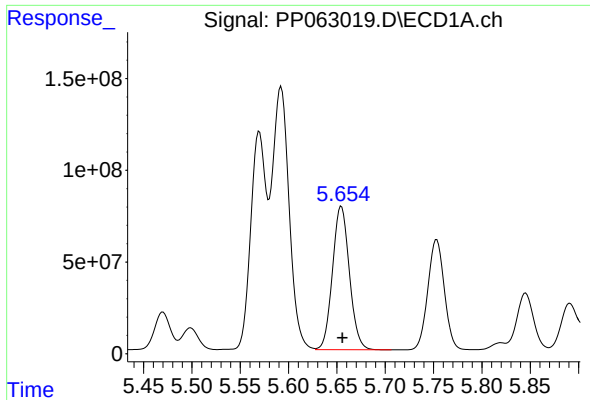
#17 AR-1242-2

R.T.: 5.592 min
Delta R.T.: -0.001 min
Response: 1755816435
Conc: 18215.60 ng/ml



#17 AR-1242-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 2122084698
Conc: 17583.61 ng/ml



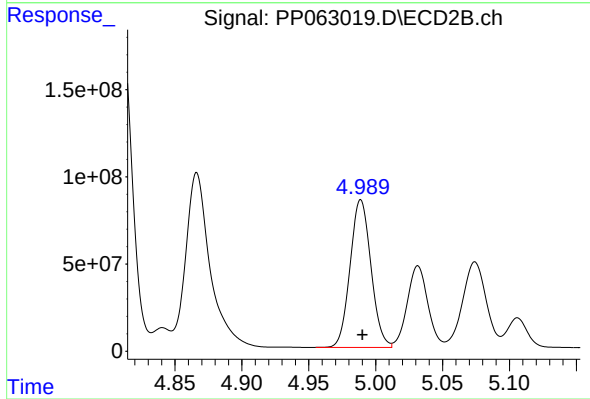
#18 AR-1242-3

R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 953477941
Conc: 16097.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-8

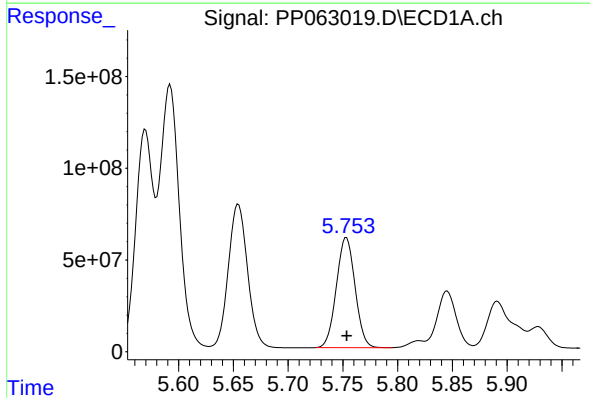
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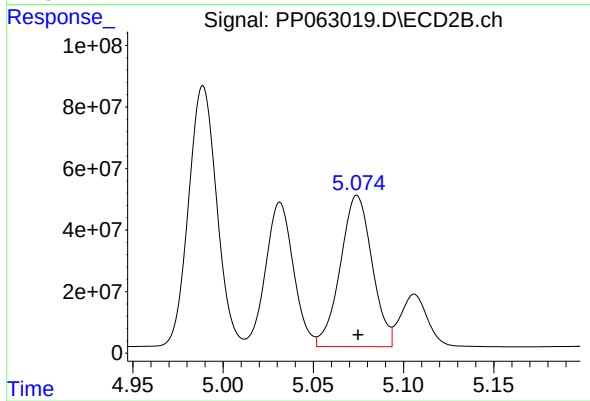
#18 AR-1242-3

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 919654461
Conc: 13811.03 ng/ml



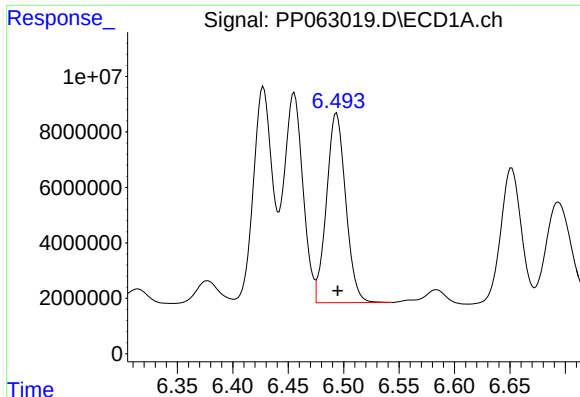
#19 AR-1242-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 712631583
Conc: 14339.51 ng/ml



#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 601416431
Conc: 8734.14 ng/ml



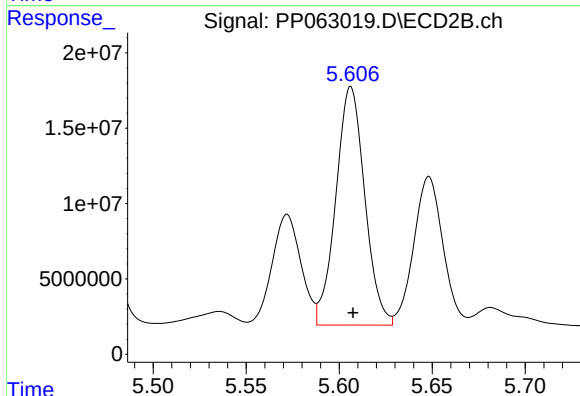
#20 AR-1242-5

R.T.: 6.494 min
Delta R.T.: -0.001 min
Response: 82486813
Conc: 1674.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-8

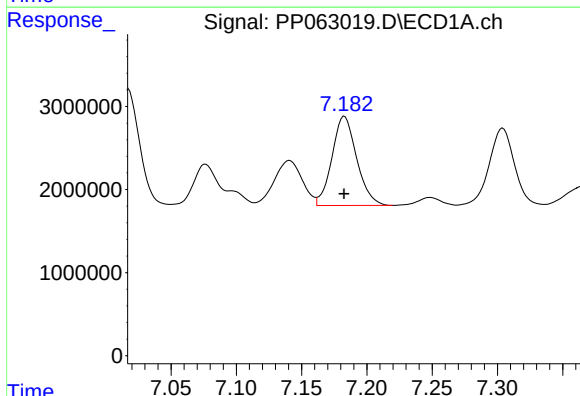
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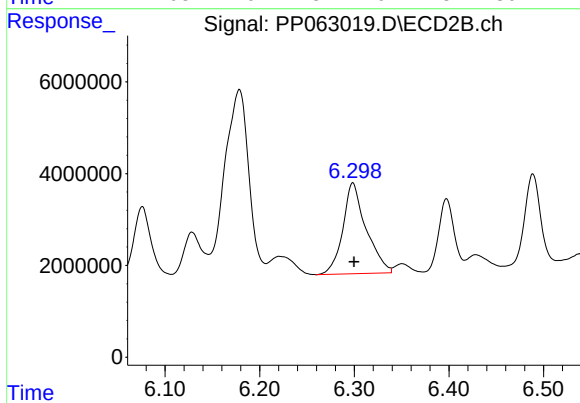
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 171267506
Conc: 2163.01 ng/ml



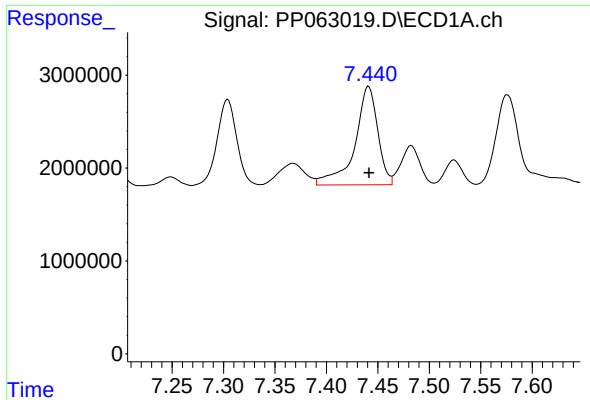
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 14135777
Conc: 136.84 ng/ml



#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: -0.001 min
Response: 33867451
Conc: 200.78 ng/ml



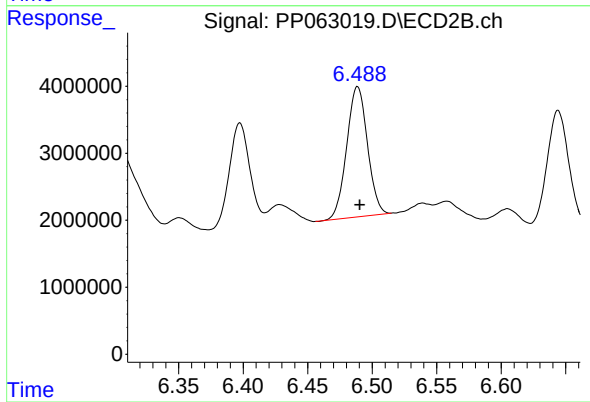
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 16449773
Conc: 145.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-8

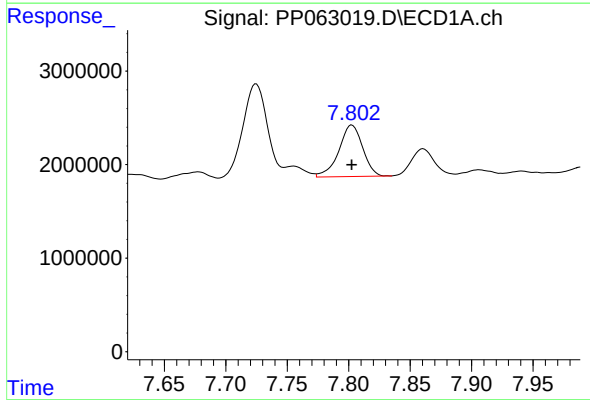
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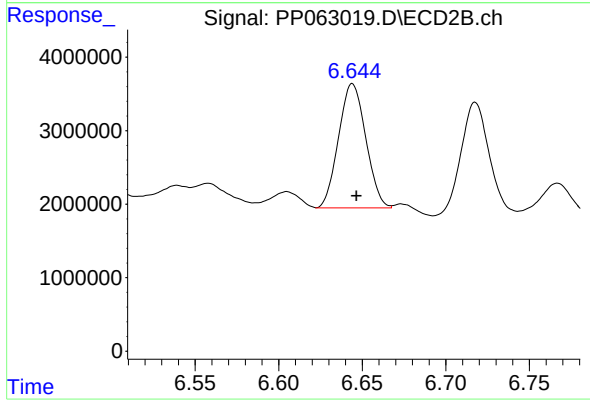
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 21736899
Conc: 111.82 ng/ml



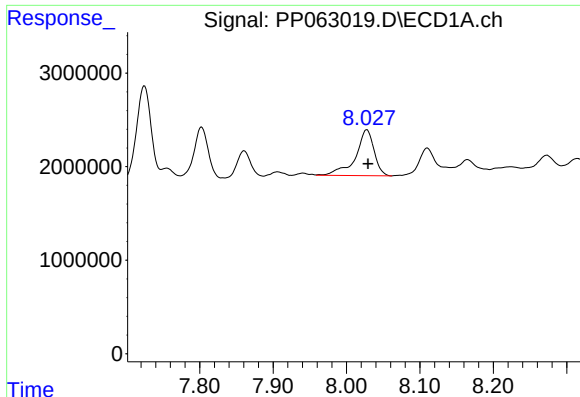
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 7418875
Conc: 87.25 ng/ml



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.003 min
Response: 19165861
Conc: 103.57 ng/ml m



#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.002 min
Response: 8631641
Conc: 100.45 ng/ml

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ECD_P
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#34 AR-1260-4

R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 12615163
Conc: 84.98 ng/ml

#35 AR-1260-5

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 12188817
Conc: 76.72 ng/ml

#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 24953099
Conc: 78.75 ng/ml