

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 13:30
 Operator : YP\AJ
 Sample : P1179-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-3

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 04:26:55 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...	4.388	3.683	42431143	60996485	16.362m	17.482
2)	SA Decachlor...	10.161	8.785	39854899	47719880	25.202	20.451
Target Compounds							
16)	L4 AR-1242-1	5.570	4.791	1487.3E6	1805.4E6	22474.792	20718.779
17)	L4 AR-1242-2	5.592	4.810	2009.4E6	2398.8E6	20846.204	19876.333
18)	L4 AR-1242-3	5.655	4.989	1111.6E6	1073.0E6	18766.722	16114.483
19)	L4 AR-1242-4	5.754	5.074	839.9E6	712.9E6	16900.604	10353.671 #
20)	L4 AR-1242-5	6.494	5.607	119.2E6	237.9E6	2419.288	3004.786
31)	L7 AR-1260-1	7.183	6.298	21777465	48656801	210.809	288.458 #
32)	L7 AR-1260-2	7.441	6.489	23555955	32078992	208.571	165.016
33)	L7 AR-1260-3	7.802	6.644	11713912	28746672	137.762	155.348m
34)	L7 AR-1260-4	8.028	7.122	12983516	18874442	151.102	127.146
35)	L7 AR-1260-5	8.349	7.366	17377425	35852084	109.386	113.151

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

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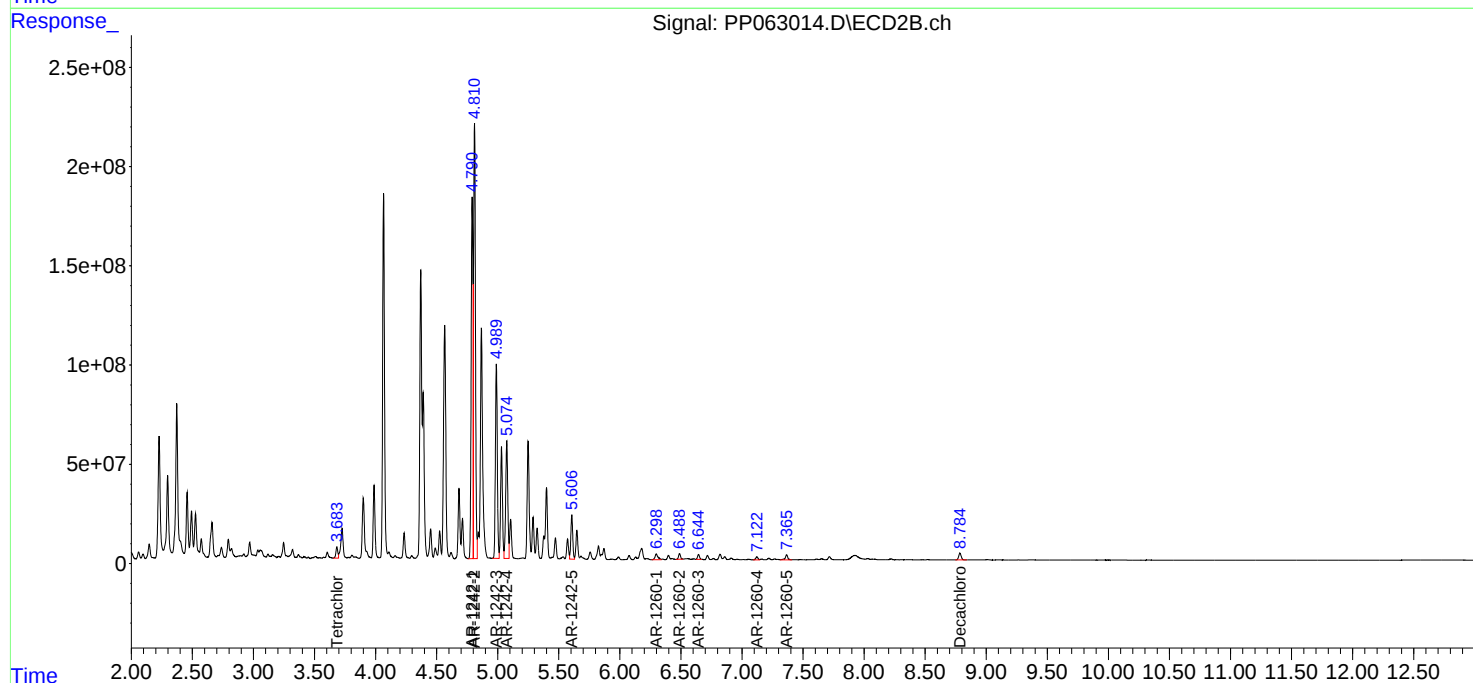
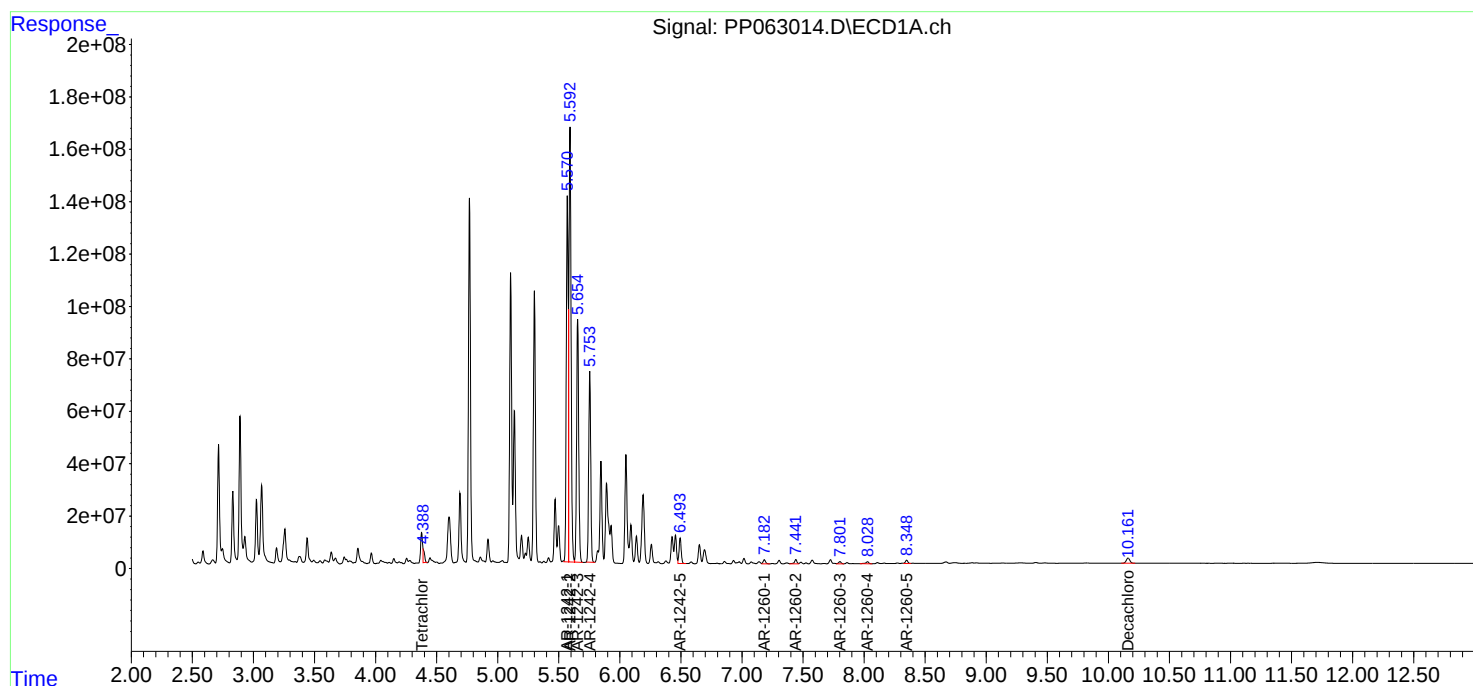
Instrument :
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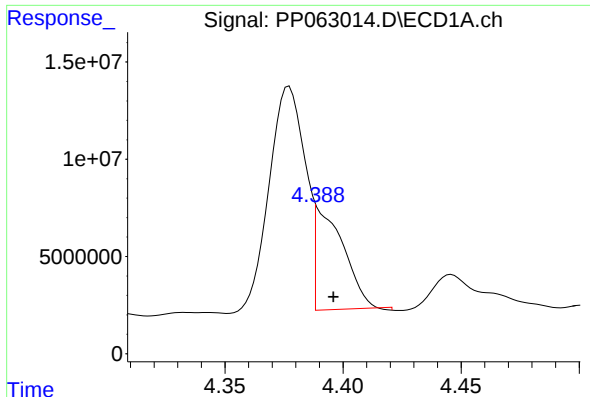
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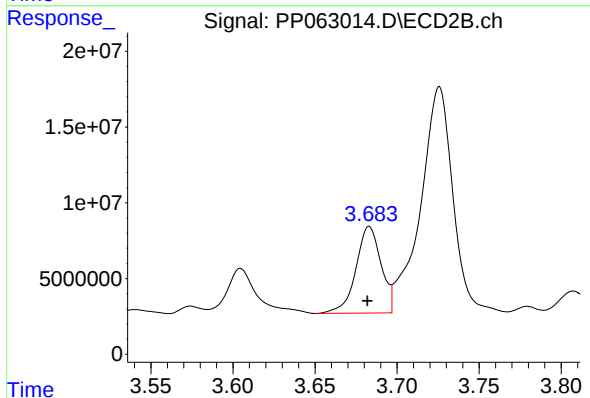
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 42431143
Conc: 16.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-3

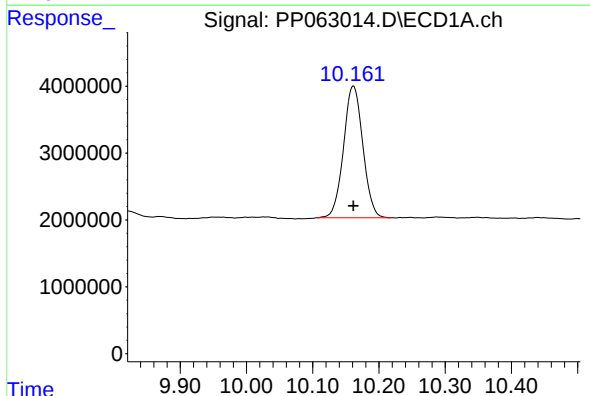
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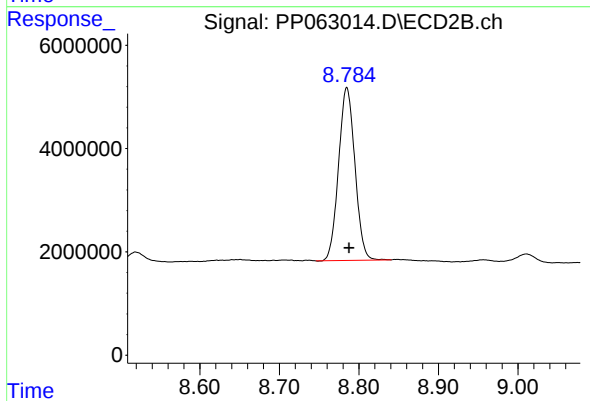
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.001 min
Response: 60996485
Conc: 17.48 ng/ml



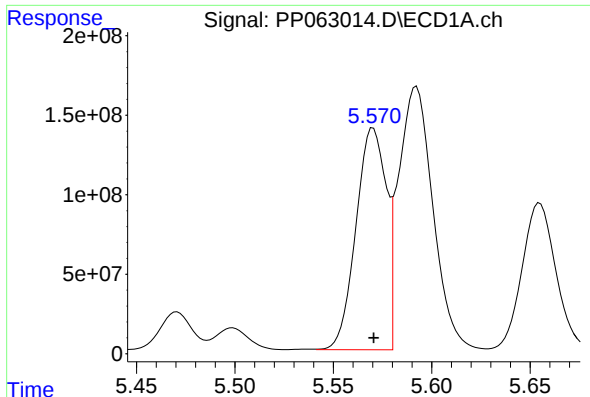
#2 Decachlorobiphenyl

R.T.: 10.161 min
Delta R.T.: 0.000 min
Response: 39854899
Conc: 25.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 47719880
Conc: 20.45 ng/ml



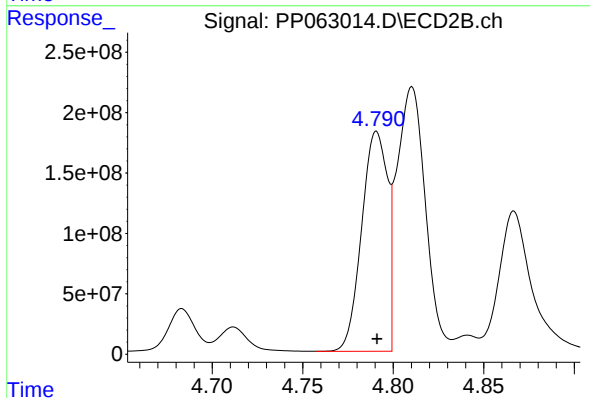
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 1487287412
Conc: 22474.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-3

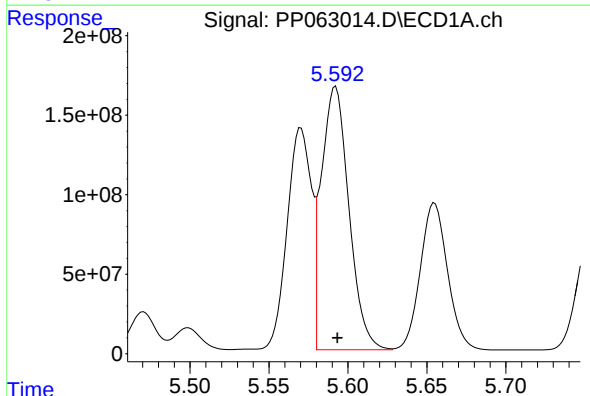
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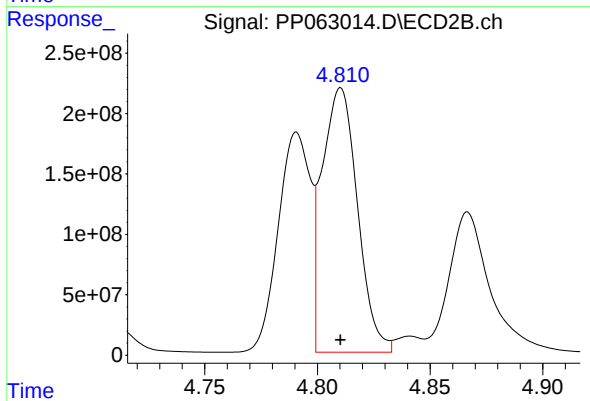
#16 AR-1242-1

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 1805375048
Conc: 20718.78 ng/ml



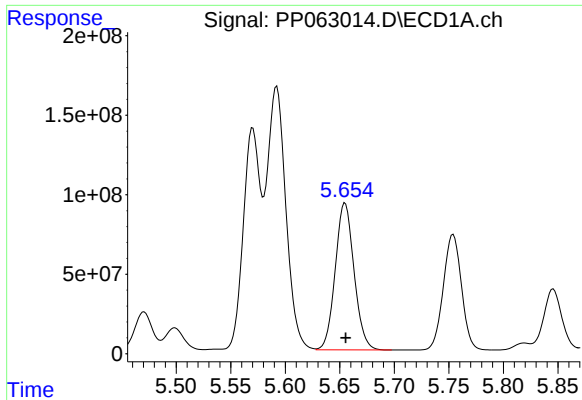
#17 AR-1242-2

R.T.: 5.592 min
Delta R.T.: -0.001 min
Response: 2009382766
Conc: 20846.20 ng/ml



#17 AR-1242-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 2398782943
Conc: 19876.33 ng/ml



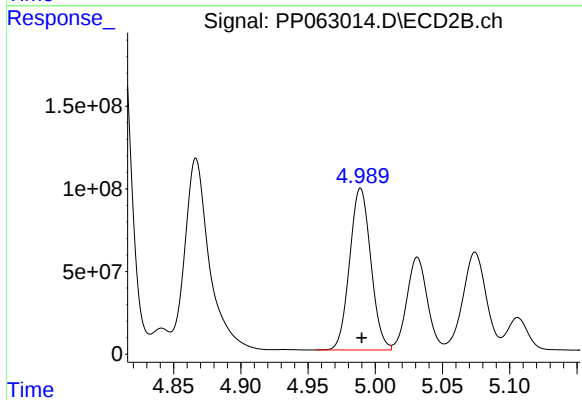
#18 AR-1242-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 1111572412
Conc: 18766.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-3

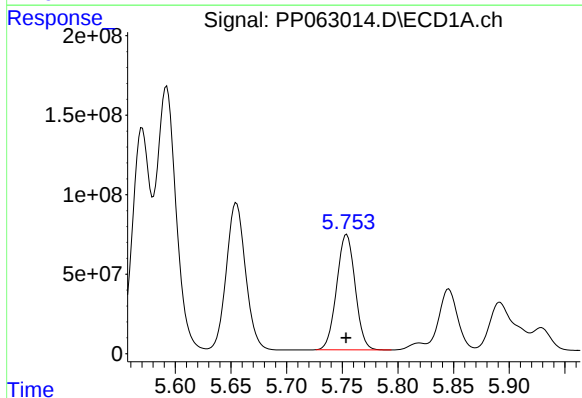
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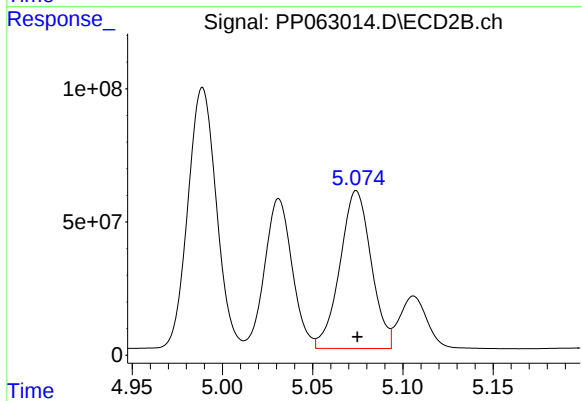
#18 AR-1242-3

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 1073037963
Conc: 16114.48 ng/ml



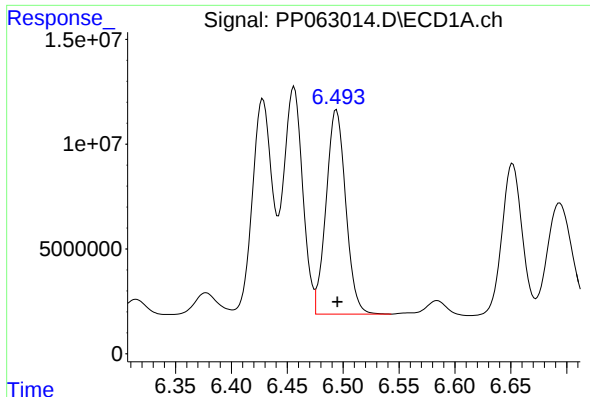
#19 AR-1242-4

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 839910583
Conc: 16900.60 ng/ml



#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 712934352
Conc: 10353.67 ng/ml



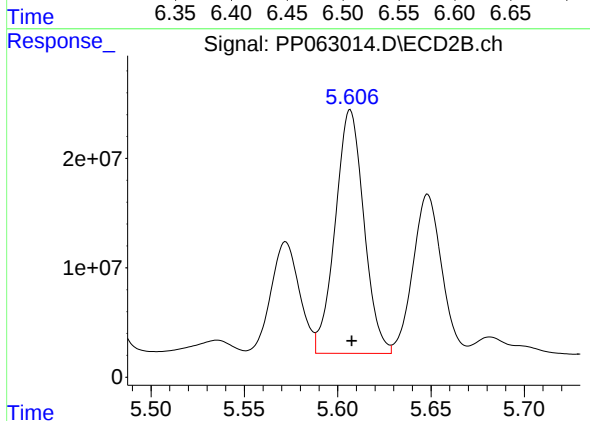
#20 AR-1242-5

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 119202668
Conc: 2419.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-3

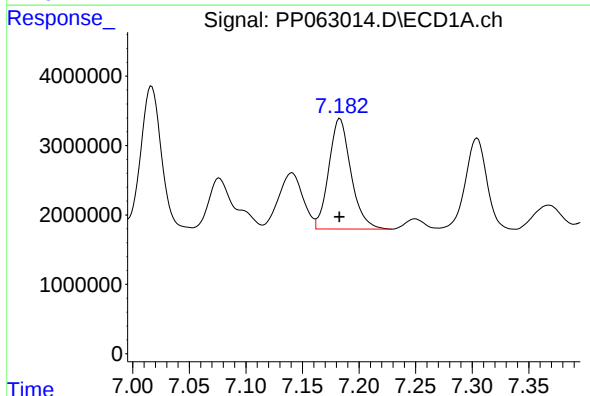
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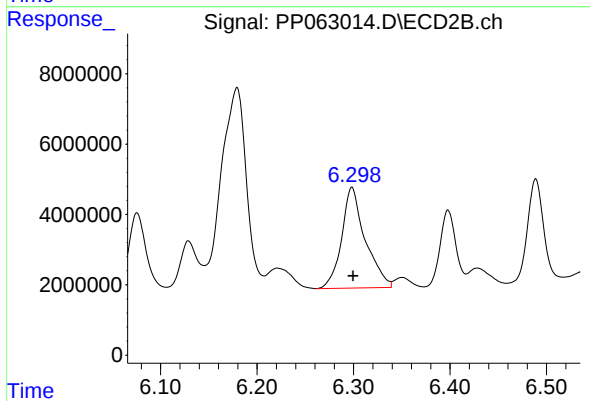
#20 AR-1242-5

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 237919821
Conc: 3004.79 ng/ml



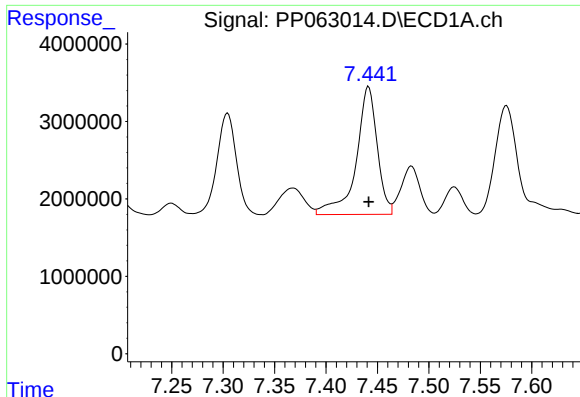
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 21777465
Conc: 210.81 ng/ml



#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: -0.001 min
Response: 48656801
Conc: 288.46 ng/ml



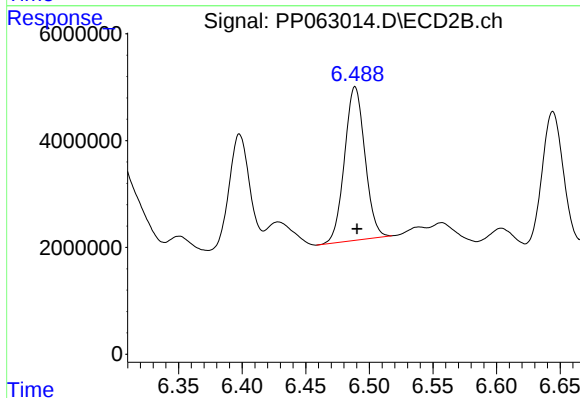
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 23555955
Conc: 208.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-3

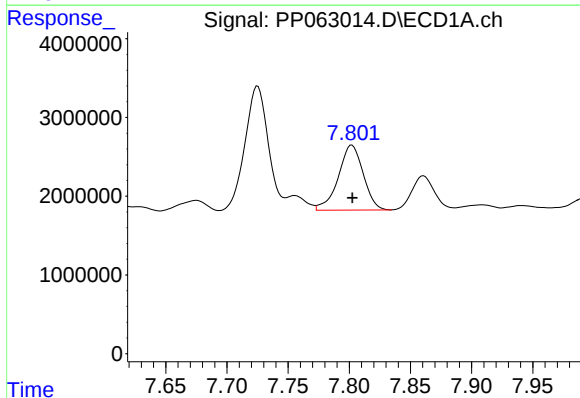
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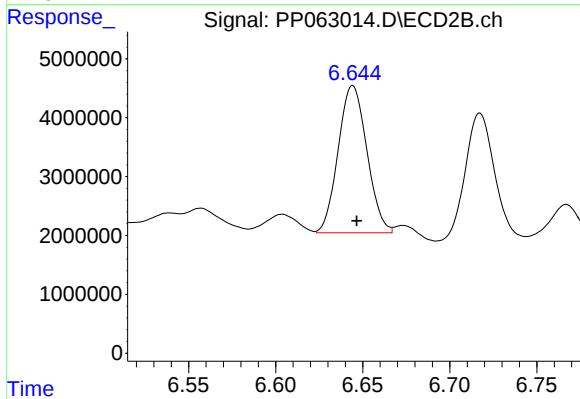
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 32078992
Conc: 165.02 ng/ml



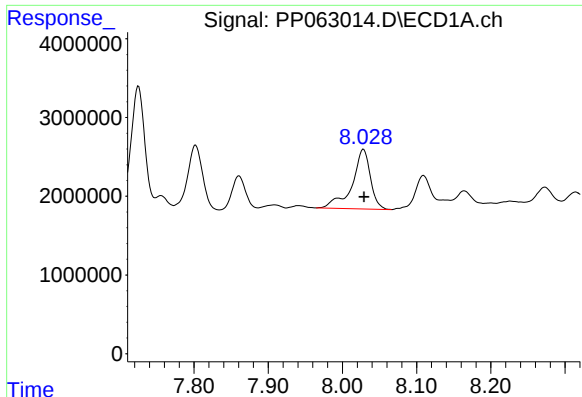
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 11713912
Conc: 137.76 ng/ml



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.003 min
Response: 28746672
Conc: 155.35 ng/ml m



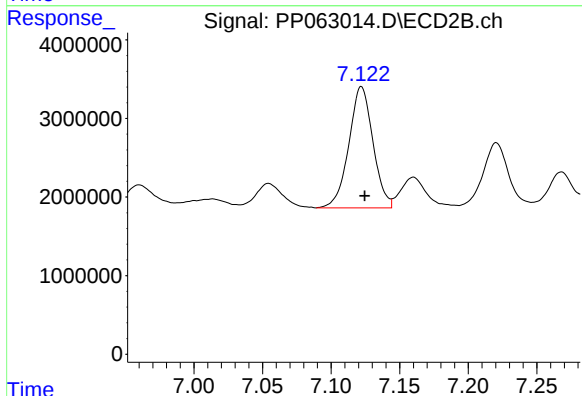
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.001 min
Response: 12983516
Conc: 151.10 ng/ml

Instrument :
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ClientSampleId :
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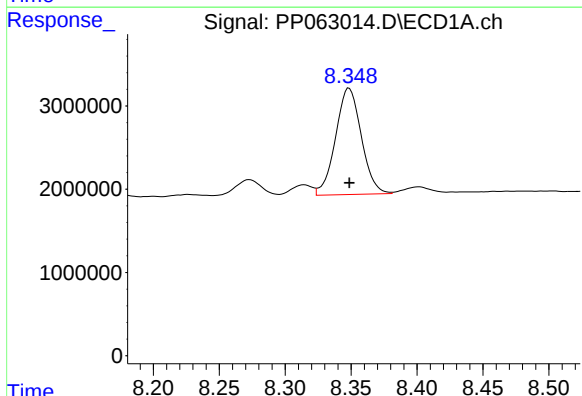
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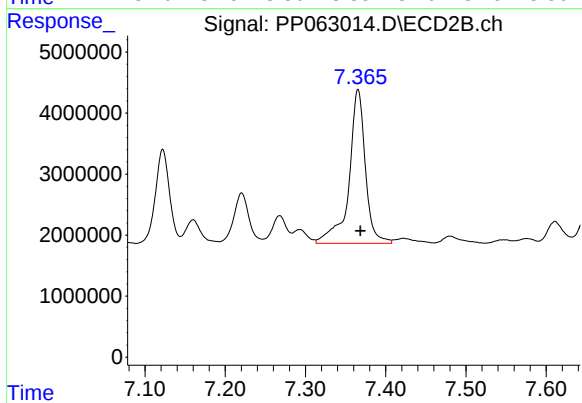
#34 AR-1260-4

R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 18874442
Conc: 127.15 ng/ml



#35 AR-1260-5

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 17377425
Conc: 109.39 ng/ml



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 35852084
Conc: 113.15 ng/ml