

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040124\
 Data File : PP063978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 10:48
 Operator : YP\AJ
 Sample : P1921-04DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-19DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 13:42:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.466	3.646	87594272	3626849	36.709	1.519m#
2) SA Decachlor...	10.353	8.661	4410365	1771649	1.737	0.656 #
Target Compounds						
16) L4 AR-1242-1	5.669	4.729	1154.7E6	1067.9E6	19143.974	18115.748
17) L4 AR-1242-2	5.692	4.748	1581.0E6	1458.3E6	18410.552	17819.740
18) L4 AR-1242-3	5.755	4.924	887.6E6	666.0E6	15792.257	14839.476
19) L4 AR-1242-4	5.854	5.008	707.6E6	539.0E6	15725.588	10860.174 #
20) L4 AR-1242-5	6.597	5.533	175.8E6	244.4E6	3924.636	4187.808
31) L7 AR-1260-1	7.287	6.218	86505843	87672786	684.911	613.491
32) L7 AR-1260-2	7.545	6.407	97098800	91130610	680.151	539.093
33) L7 AR-1260-3	7.907	6.561	49204292	73595690	490.203	457.890
34) L7 AR-1260-4	8.136	7.034	52401140	42208302	435.582	346.284
35) L7 AR-1260-5	8.465	7.277	88421740	91827887	425.949	344.179

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

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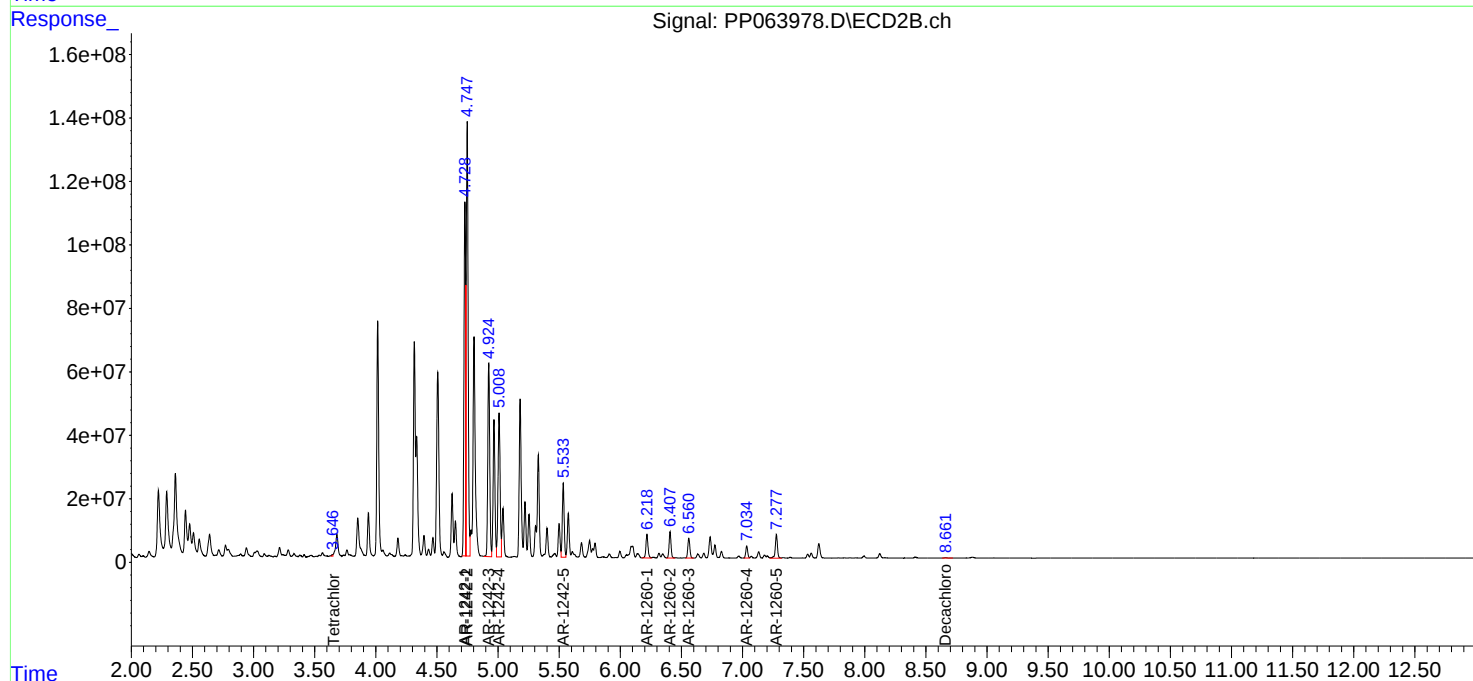
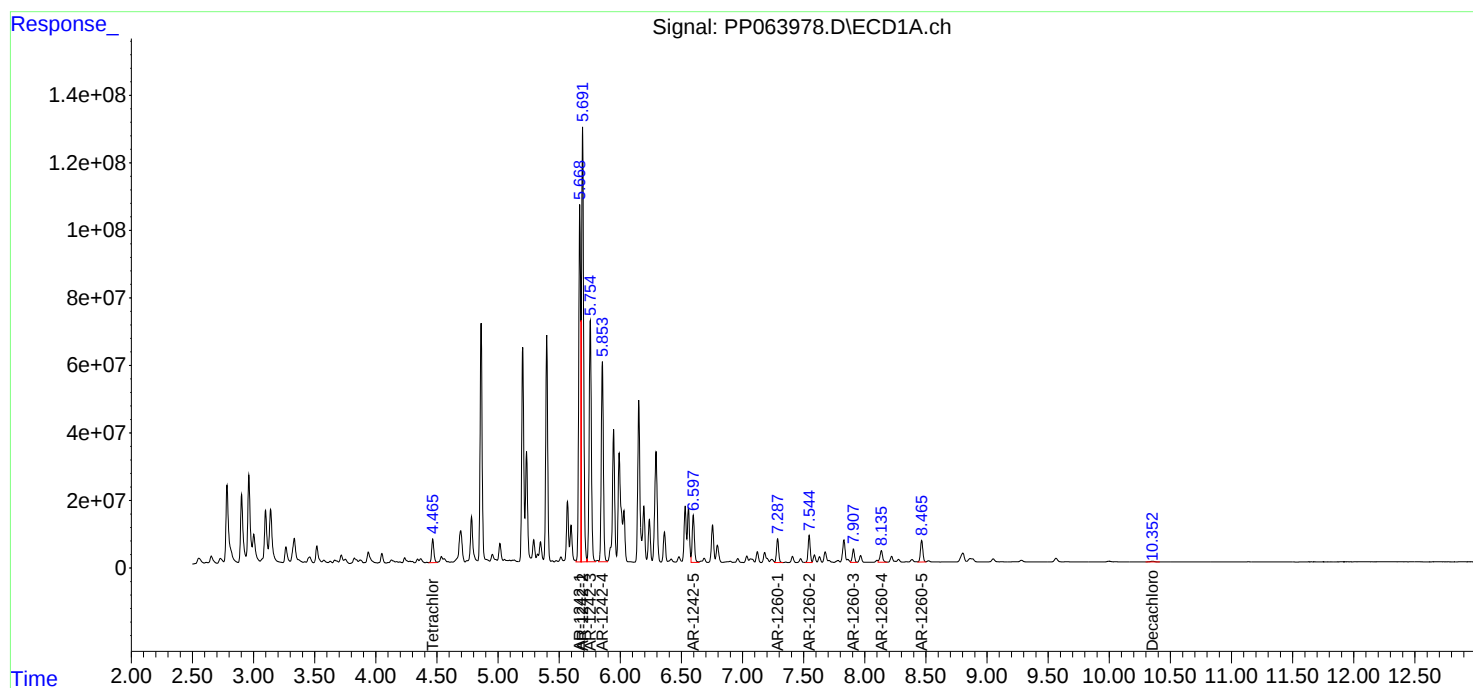
Instrument :
ECD_P
ClientSampleId :
S-19DL

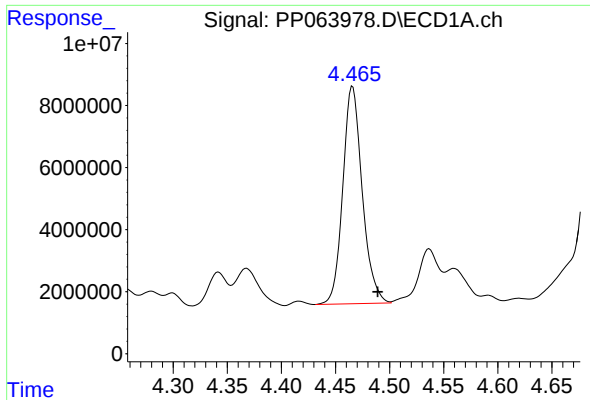
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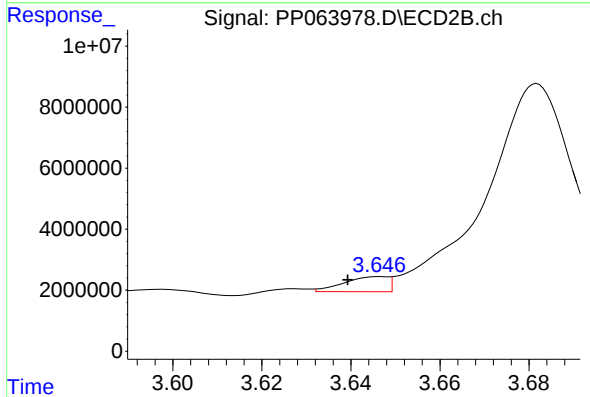
#1 Tetrachloro-m-xylene

R.T.: 4.466 min
Delta R.T.: -0.023 min
Response: 87594272
Conc: 36.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-19DL

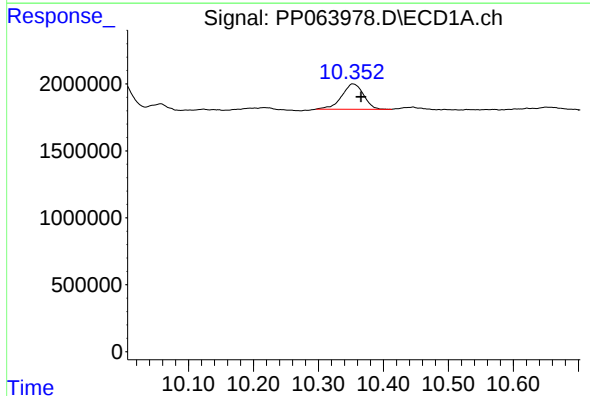
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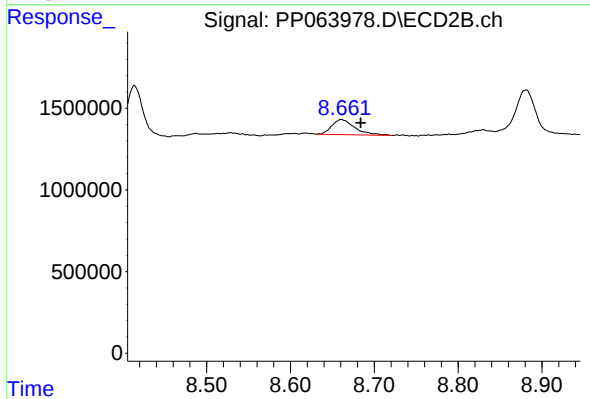
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.006 min
Response: 3626849
Conc: 1.52 ng/ml m



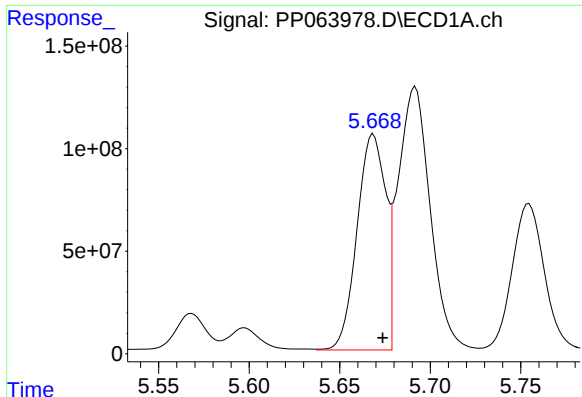
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.012 min
Response: 4410365
Conc: 1.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.661 min
Delta R.T.: -0.023 min
Response: 1771649
Conc: 0.66 ng/ml



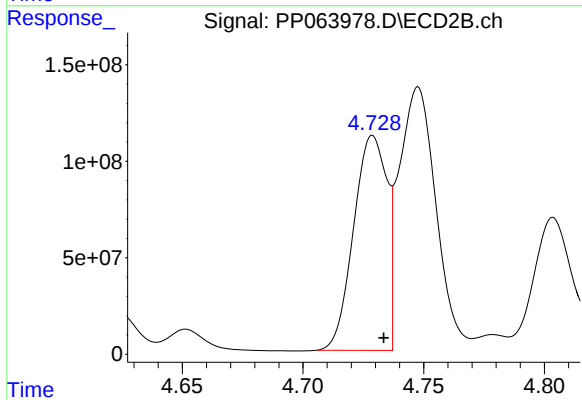
#16 AR-1242-1

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 1154712816
Conc: 19143.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-19DL

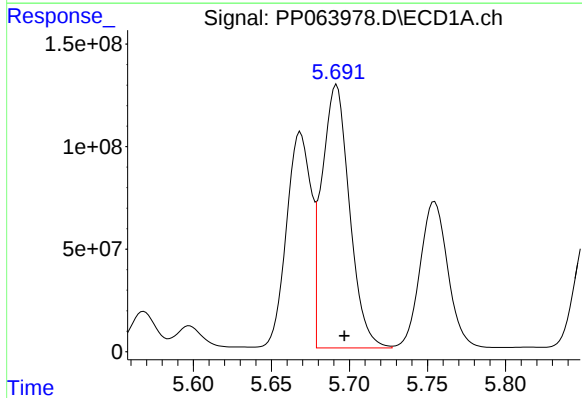
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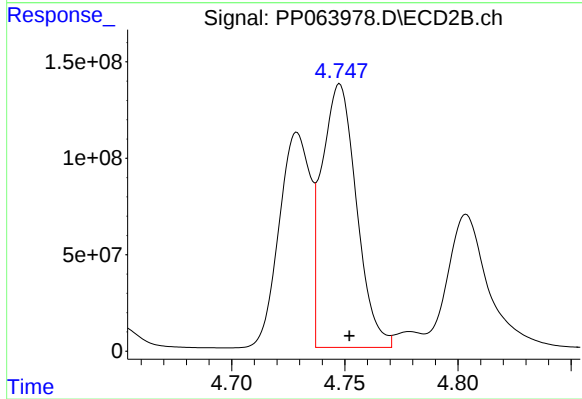
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 1067920435
Conc: 18115.75 ng/ml



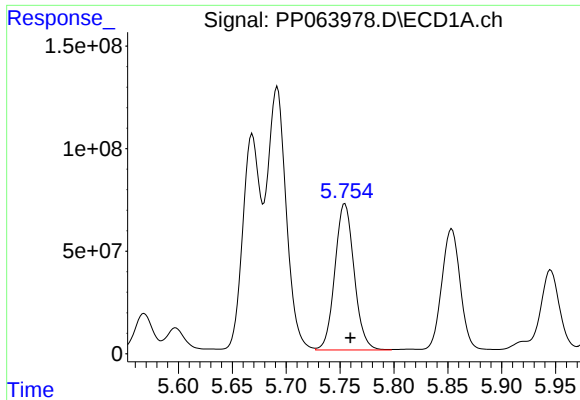
#17 AR-1242-2

R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 1580951756
Conc: 18410.55 ng/ml



#17 AR-1242-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 1458304613
Conc: 17819.74 ng/ml



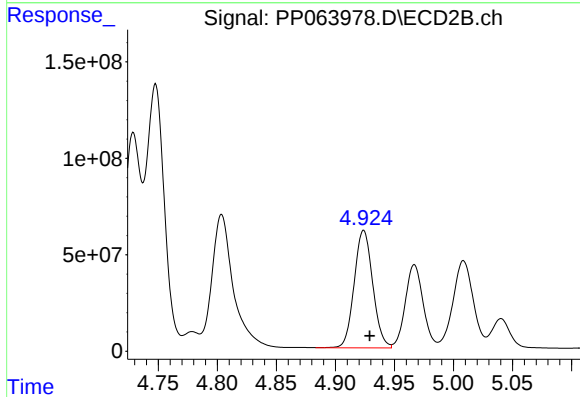
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 887636079
Conc: 15792.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-19DL

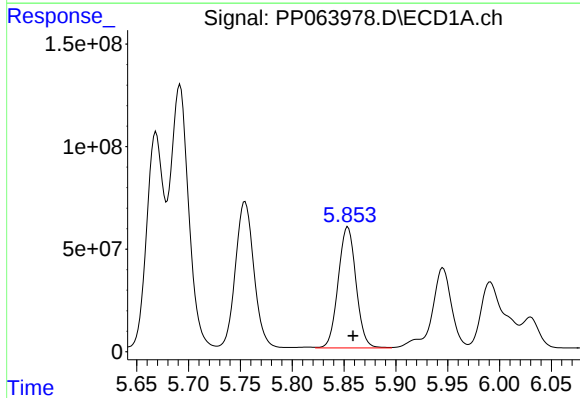
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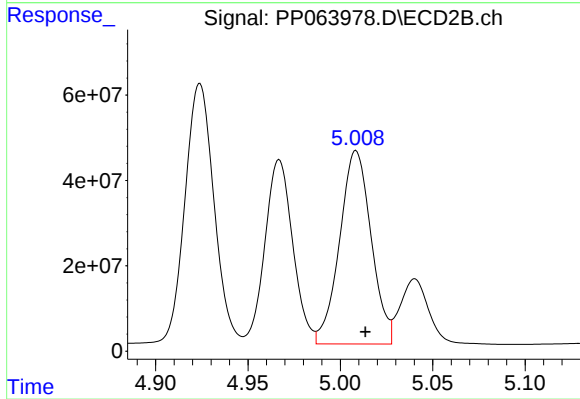
#18 AR-1242-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 666028653
Conc: 14839.48 ng/ml



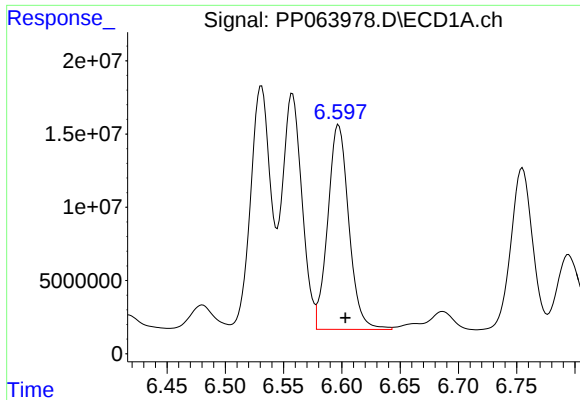
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 707572146
Conc: 15725.59 ng/ml



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 539031488
Conc: 10860.17 ng/ml



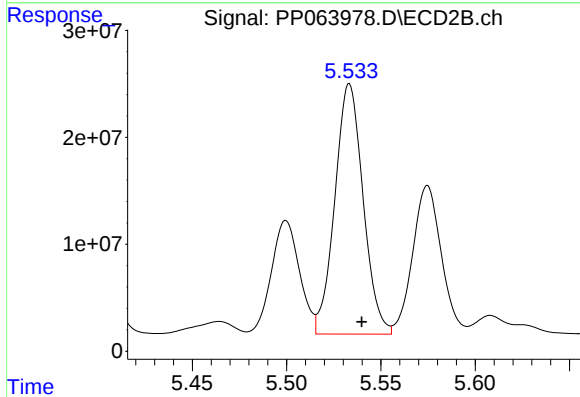
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 175760561
Conc: 3924.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-19DL

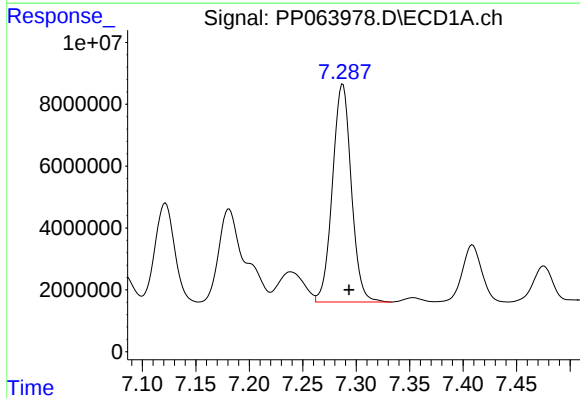
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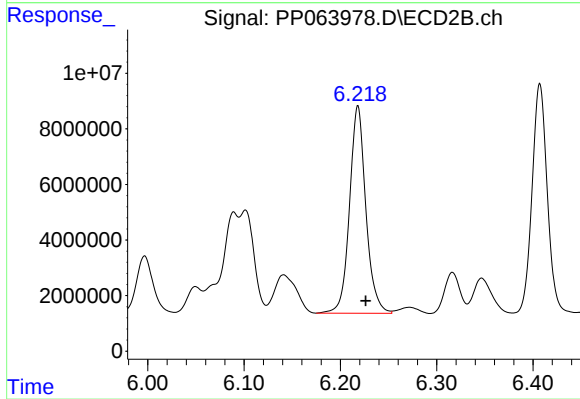
#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.007 min
Response: 244394136
Conc: 4187.81 ng/ml



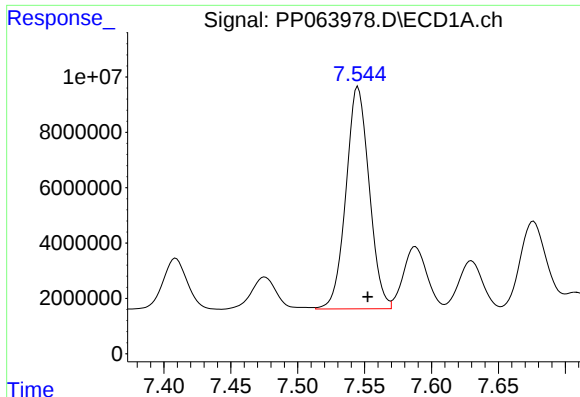
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 86505843
Conc: 684.91 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 87672786
Conc: 613.49 ng/ml



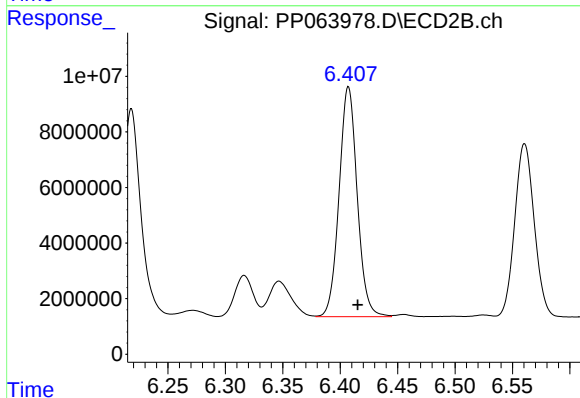
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 97098800
Conc: 680.15 ng/ml

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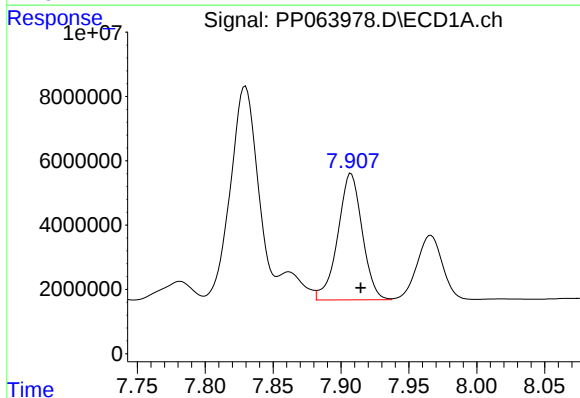
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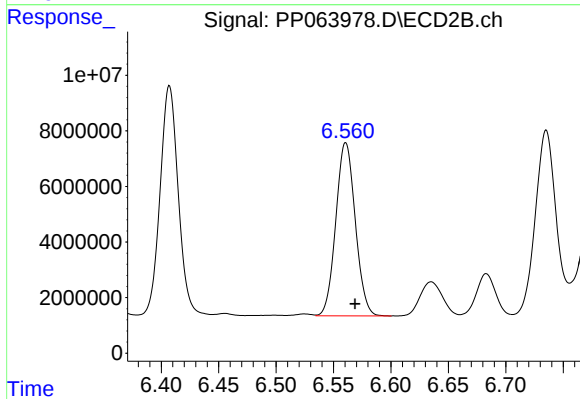
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 91130610
Conc: 539.09 ng/ml



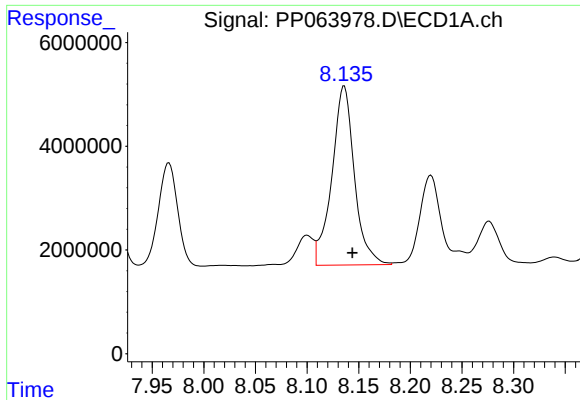
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.007 min
Response: 49204292
Conc: 490.20 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 73595690
Conc: 457.89 ng/ml



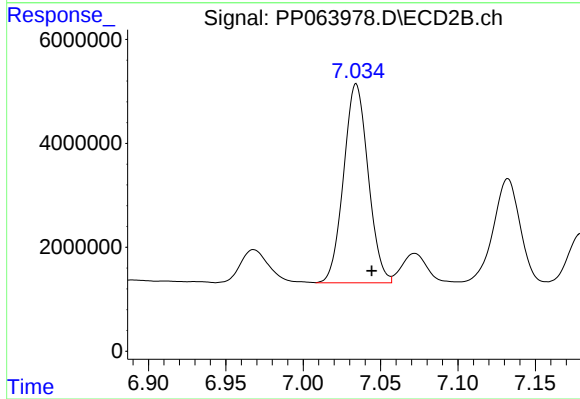
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 52401140
Conc: 435.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
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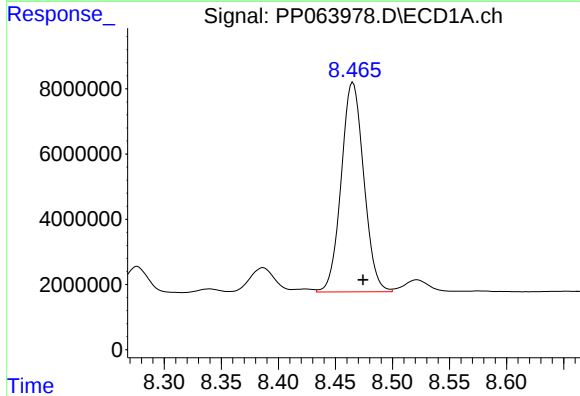
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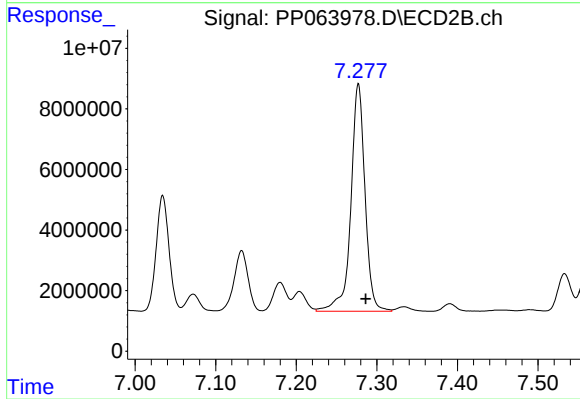
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 42208302
Conc: 346.28 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.009 min
Response: 88421740
Conc: 425.95 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 91827887
Conc: 344.18 ng/ml