

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 02:00
 Operator : YP\AJ
 Sample : 05767-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

12/13/2023
 Supervised By :Ankita
 Jodhani

12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 10:17:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 2023
 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...	4.432	3.718	37274036	61741928	22.220	20.119
2)	SA Decachlor...	10.204	8.831	21857440	40439965	20.916	17.560
Target Compounds							
26)	L6 AR-1254-1	6.467	5.648	11459163	21285648	169.010	133.469
27)	L6 AR-1254-2	6.685	5.795	14237826	12837433	135.072	90.733 #
28)	L6 AR-1254-3	7.052	6.205	13905287	27887312	128.438	125.816
29)	L6 AR-1254-4	7.337	6.436	6704776	8482919	104.426	76.947 #
30)	L6 AR-1254-5	7.757	6.859	16611911	35447809	226.596m	191.026
31)	L7 AR-1260-1	7.216	6.337	9588396	20190369	121.339	124.778
32)	L7 AR-1260-2	7.469	6.526	20217940	14968501	236.333	82.163 #
33)	L7 AR-1260-3	7.834	6.682	4437685	16416326	67.032	91.213 #
34)	L7 AR-1260-4	8.055	7.160	7437472	8011152	101.203	54.824 #
35)	L7 AR-1260-5	8.380	7.403	7398348	16579949	62.883	57.319

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

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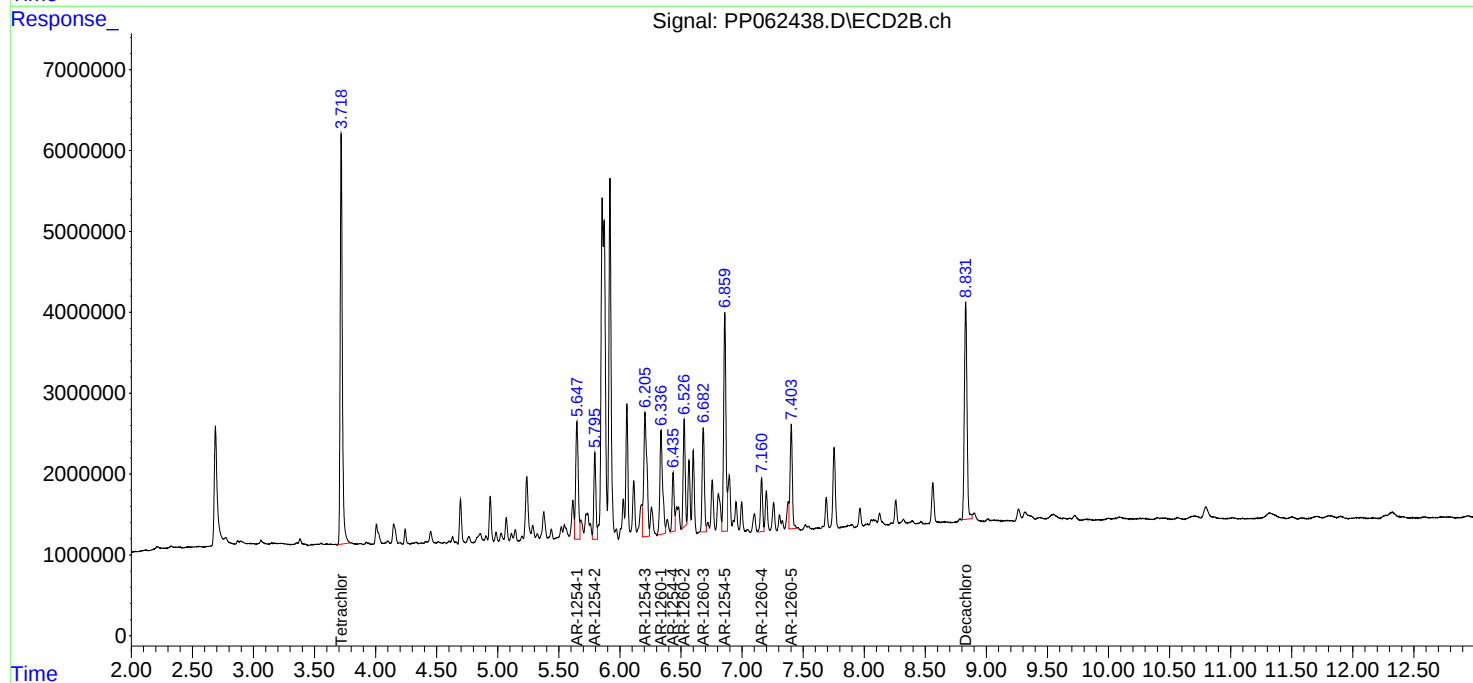
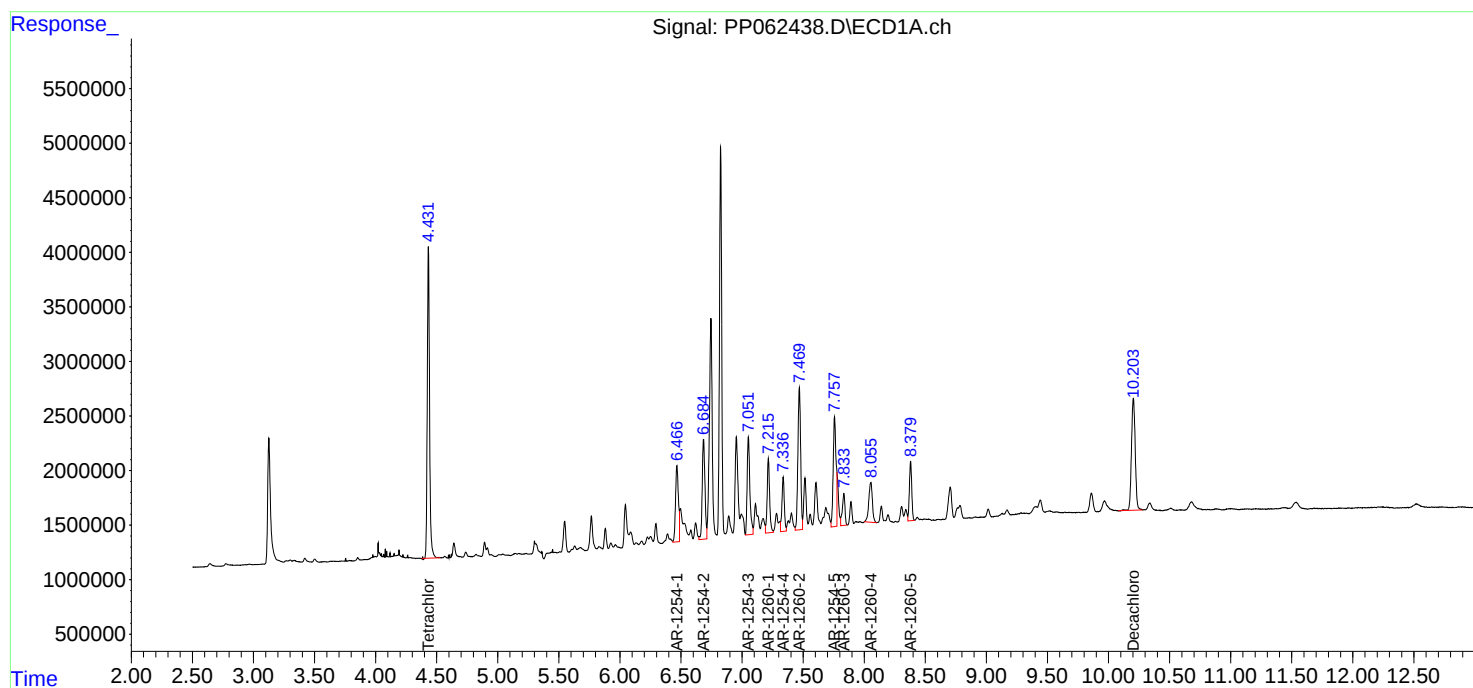
Reviewed By :Yogesh
Patel

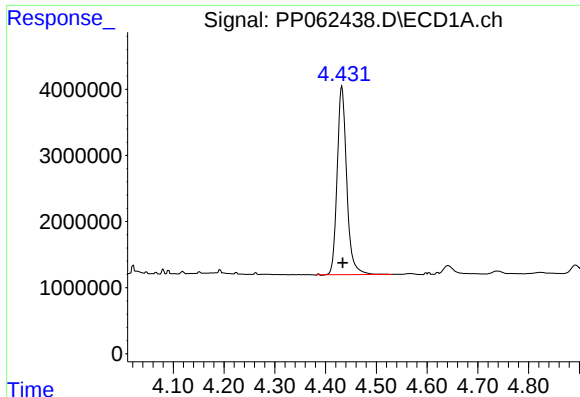
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#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 37274036
Conc: 22.22 ng/ml

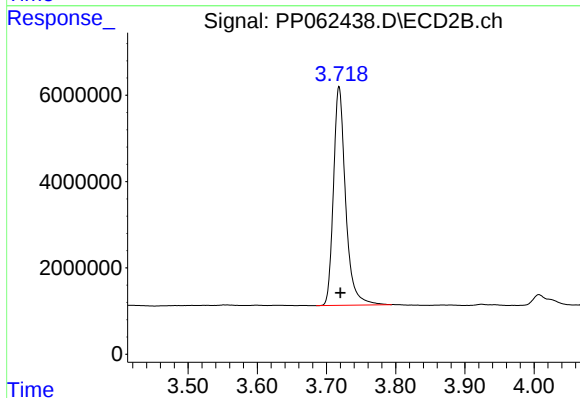
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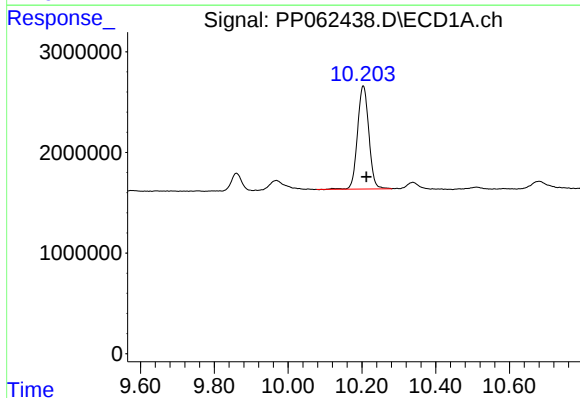
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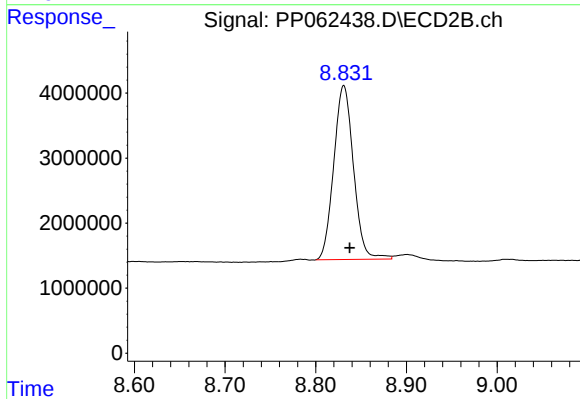
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 61741928
Conc: 20.12 ng/ml



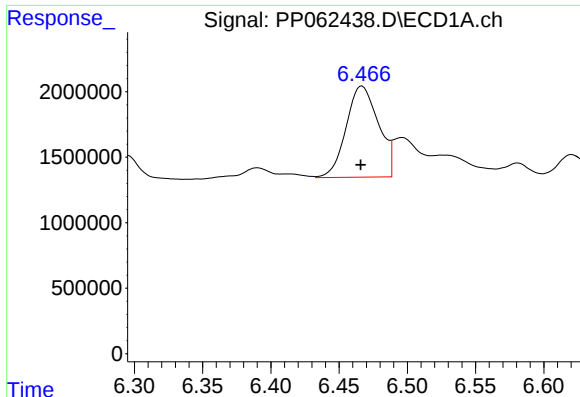
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.008 min
Response: 21857440
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.831 min
Delta R.T.: -0.007 min
Response: 40439965
Conc: 17.56 ng/ml



#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: 0.001 min
Response: 11459163
Conc: 169.01 ng/ml

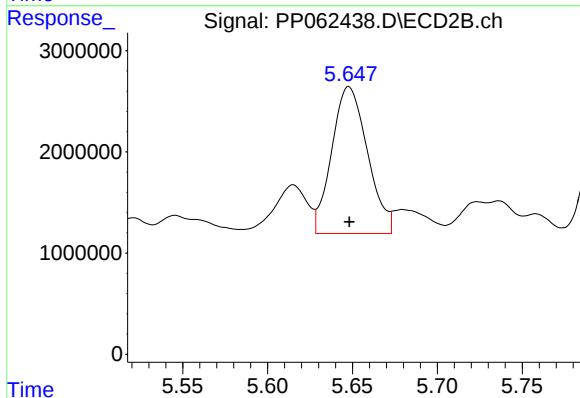
Instrument :
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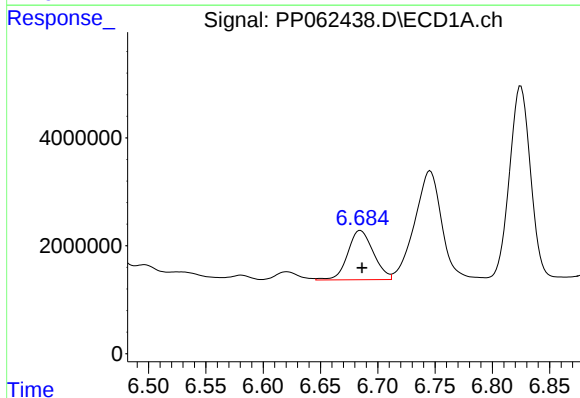
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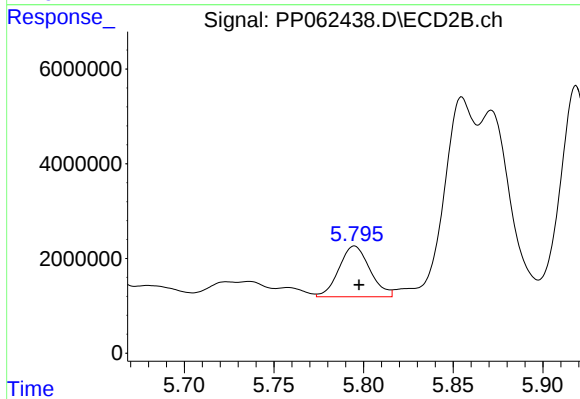
#26 AR-1254-1

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 21285648
Conc: 133.47 ng/ml



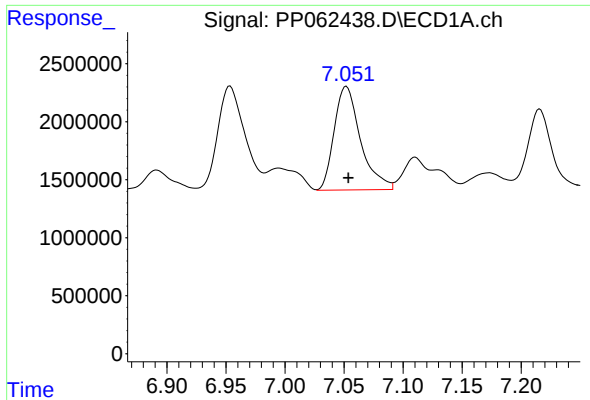
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: -0.001 min
Response: 14237826
Conc: 135.07 ng/ml



#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: -0.003 min
Response: 12837433
Conc: 90.73 ng/ml



#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 13905287
Conc: 128.44 ng/ml

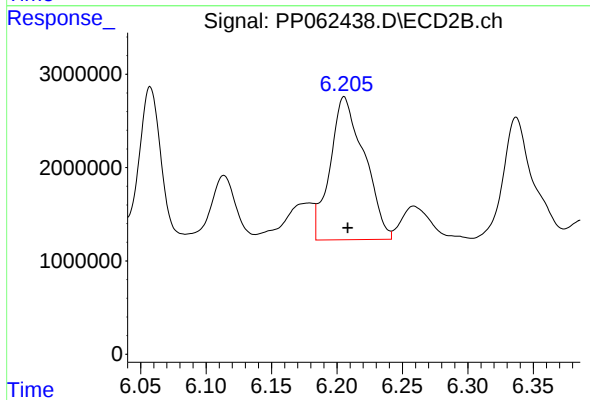
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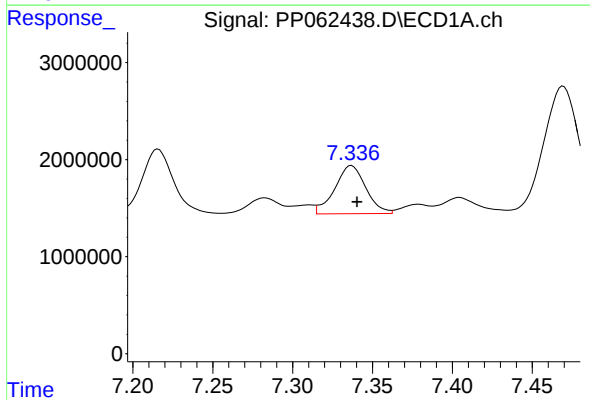
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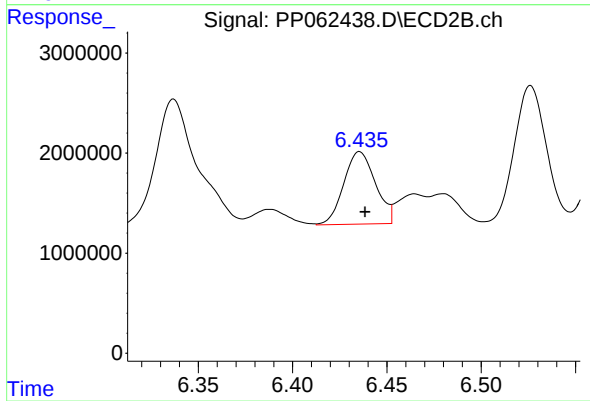
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 27887312
Conc: 125.82 ng/ml



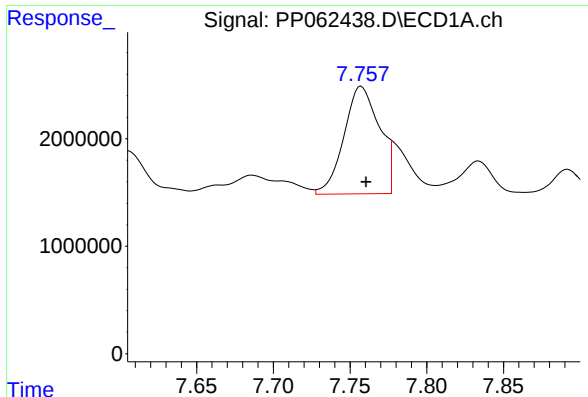
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 6704776
Conc: 104.43 ng/ml



#29 AR-1254-4

R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 8482919
Conc: 76.95 ng/ml



#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: -0.004 min
Response: 16611911
Conc: 226.60 ng/ml

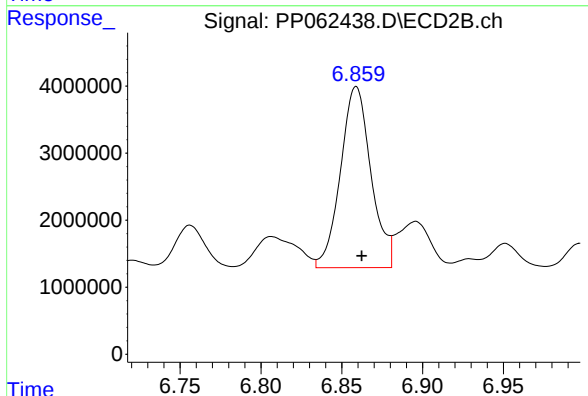
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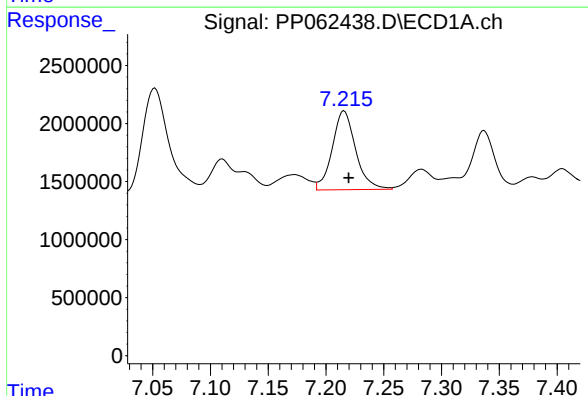
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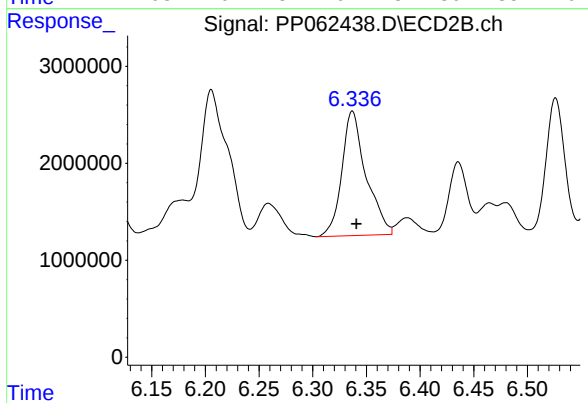
#30 AR-1254-5

R.T.: 6.859 min
Delta R.T.: -0.003 min
Response: 35447809
Conc: 191.03 ng/ml



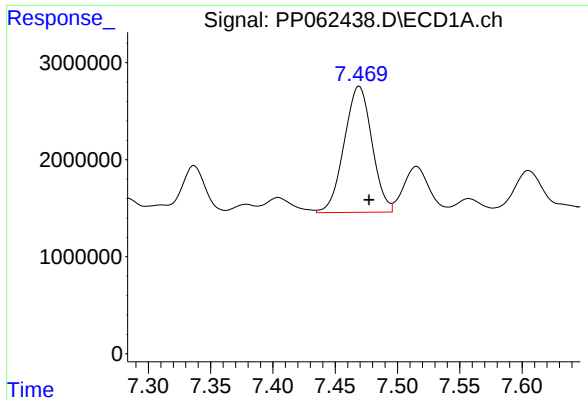
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 9588396
Conc: 121.34 ng/ml



#31 AR-1260-1

R.T.: 6.337 min
Delta R.T.: -0.004 min
Response: 20190369
Conc: 124.78 ng/ml



#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: -0.008 min
Response: 20217940
Conc: 236.33 ng/ml

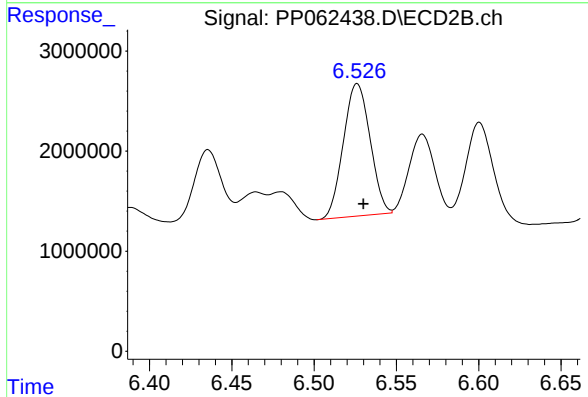
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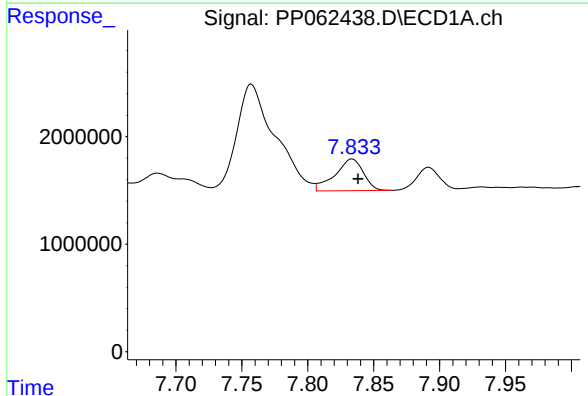
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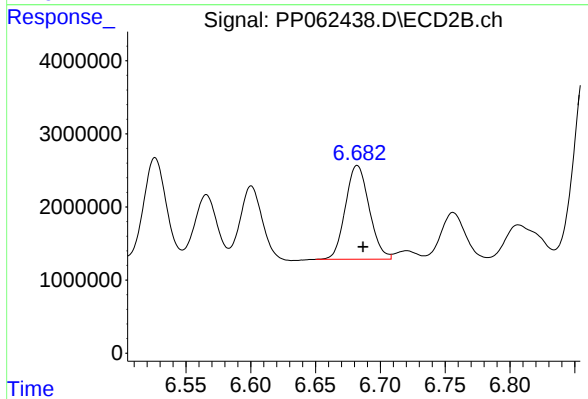
#32 AR-1260-2

R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 14968501
Conc: 82.16 ng/ml



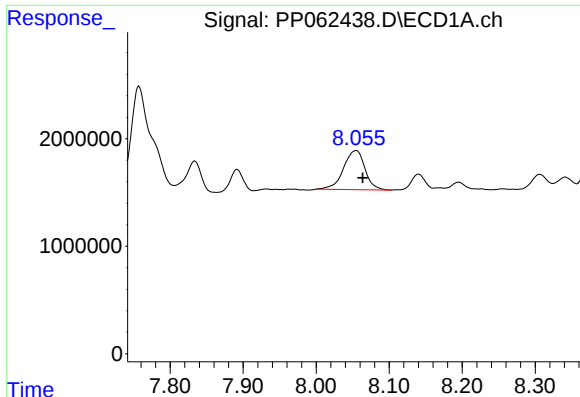
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 4437685
Conc: 67.03 ng/ml



#33 AR-1260-3

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 16416326
Conc: 91.21 ng/ml



#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.009 min
Response: 7437472
Conc: 101.20 ng/ml

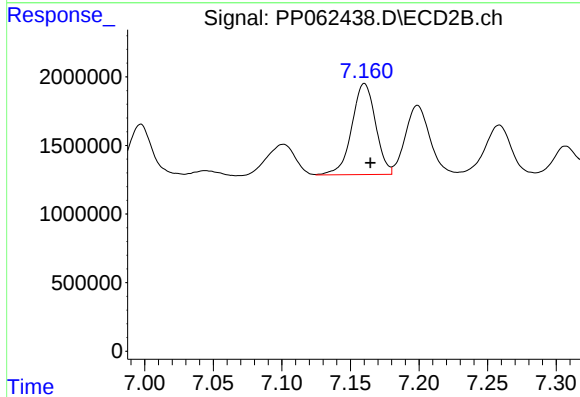
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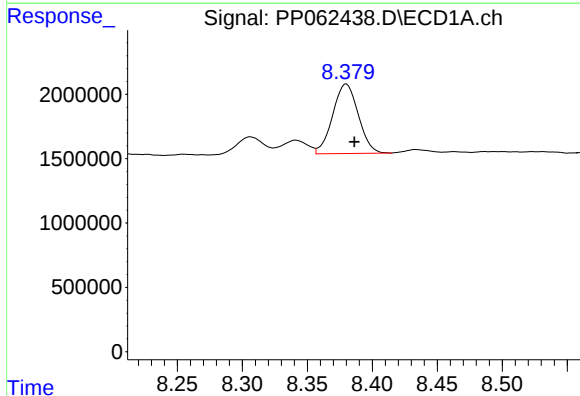
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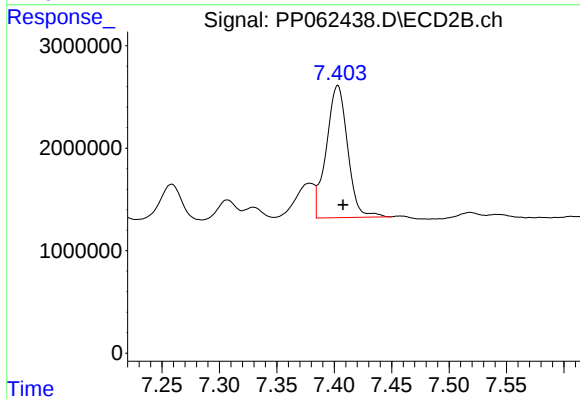
#34 AR-1260-4

R.T.: 7.160 min
Delta R.T.: -0.004 min
Response: 8011152
Conc: 54.82 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: -0.006 min
Response: 7398348
Conc: 62.88 ng/ml



#35 AR-1260-5

R.T.: 7.403 min
Delta R.T.: -0.005 min
Response: 16579949
Conc: 57.32 ng/ml