

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 13:17
 Operator : YP\AJ
 Sample : N5077-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 930

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 14:50:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.424	3.674	35248090	25762912	22.424	22.488
2)	SA Decachlor...	10.246	8.770	32618699	26004836	23.503	23.273
Target Compounds							
16)	L4 AR-1242-1	5.598	4.777	3126061	3058807	89.867	87.851m
17)	L4 AR-1242-2	5.621	4.796	3955730	3508441	79.903	71.119m
18)	L4 AR-1242-3	5.683	4.976	2153078	1654238	67.905	63.371m
19)	L4 AR-1242-4	5.783	5.061	2001513	2825522	73.274	103.879 #
20)	L4 AR-1242-5	6.526	5.593	5499880	11470529	147.935	340.371m#
26)	L6 AR-1254-1	6.459	5.593	11596913	11511444	162.902	164.537
27)	L6 AR-1254-2	6.679	5.743	17612592	11113072	165.141	177.370
28)	L6 AR-1254-3	7.047	6.152	16922225	15311246	161.011	154.785m
29)	L6 AR-1254-4	7.334	6.383	13258077	9684029	181.448	162.002m
30)	L6 AR-1254-5	7.756	6.806	14493722	15289653	174.679	172.464

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

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Misc :
ALS Vial : 11 Sample Multiplier: 1

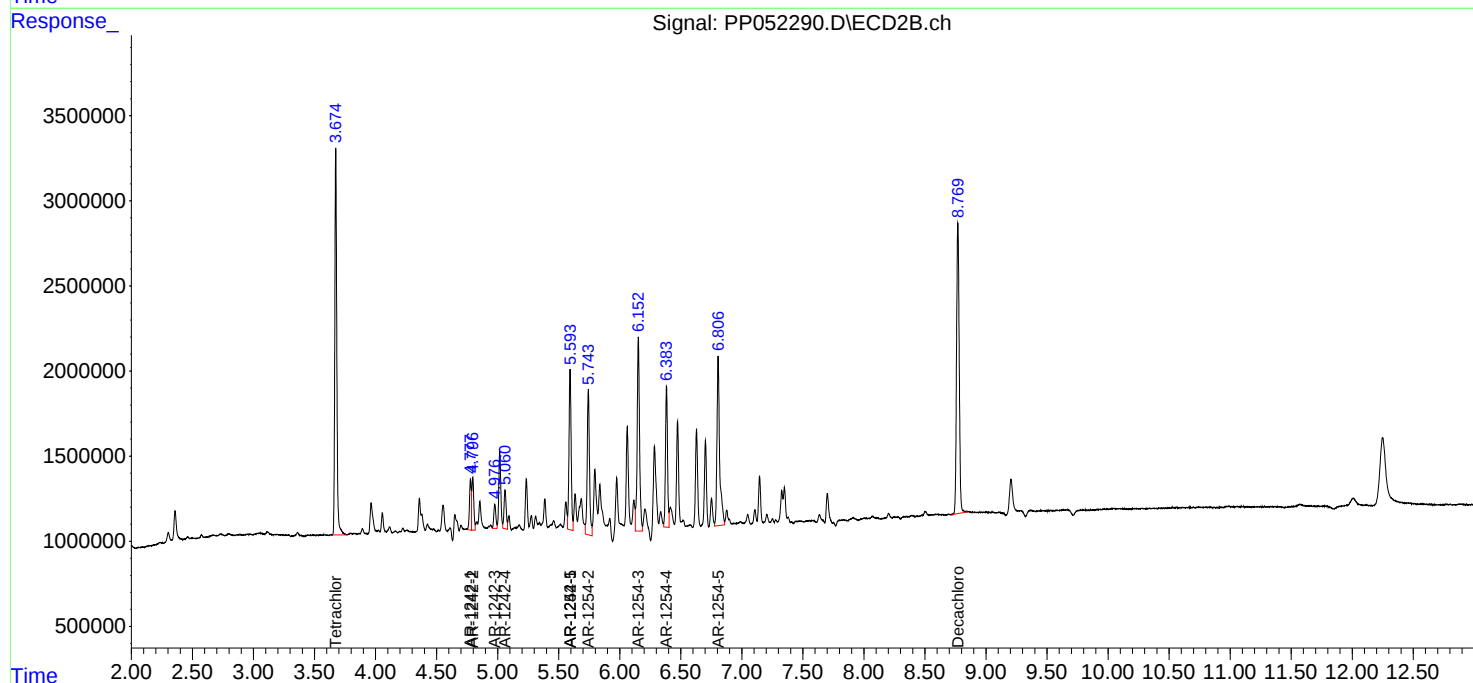
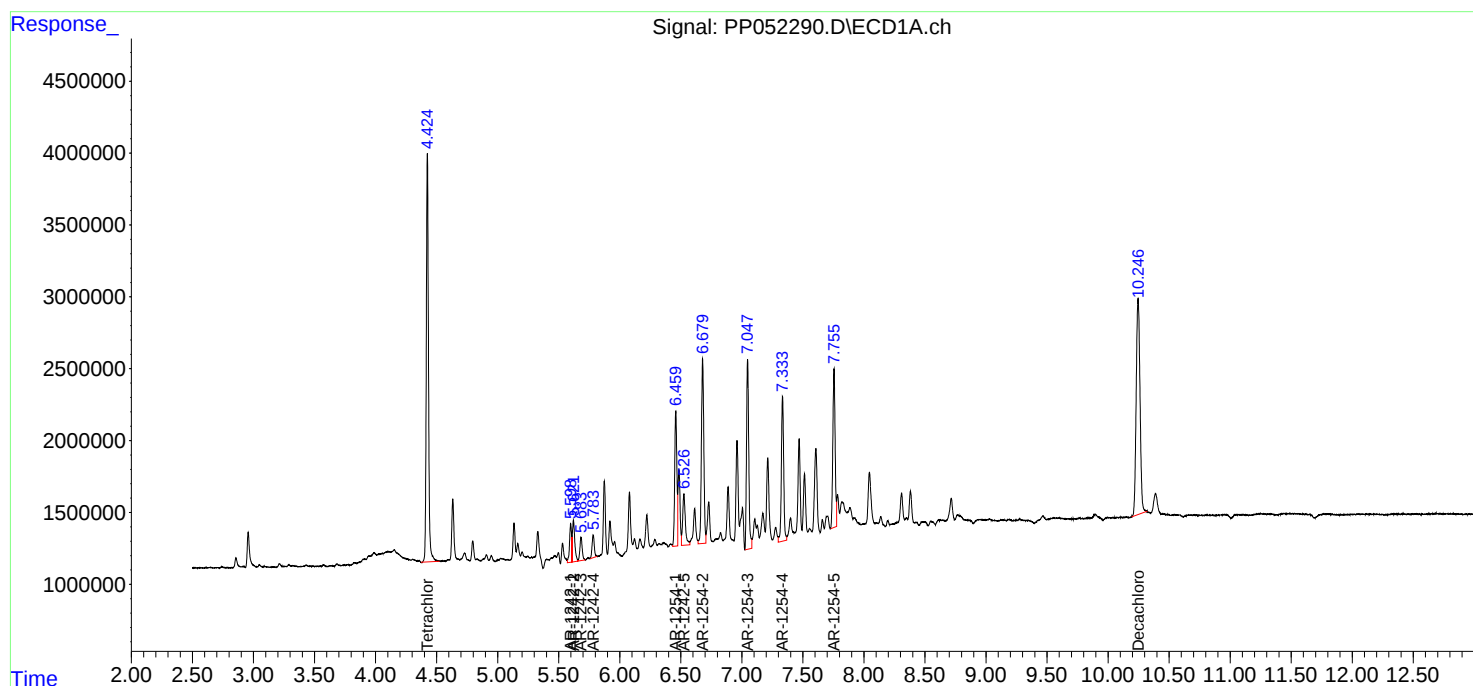
Instrument :
ECD_P
ClientSampleId :
930

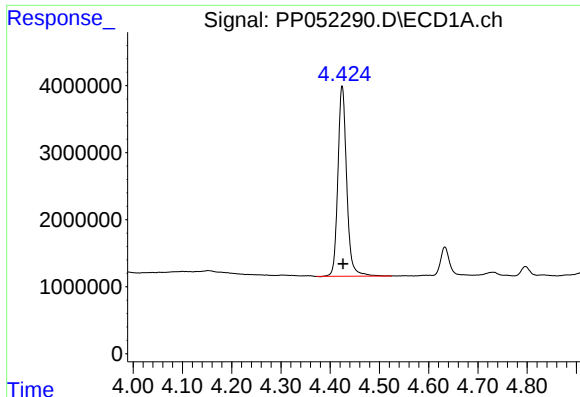
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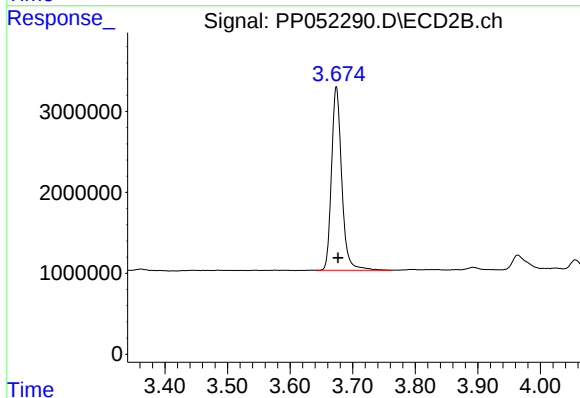
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 35248090
Conc: 22.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
930

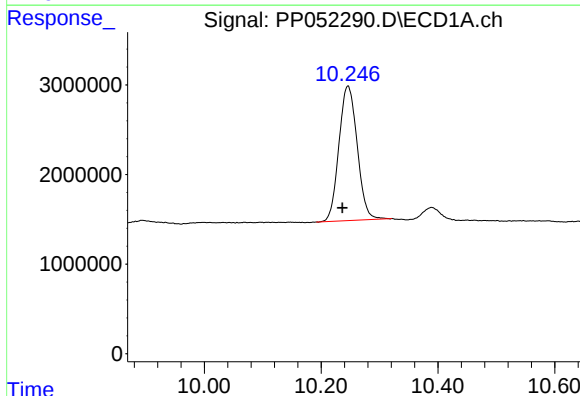
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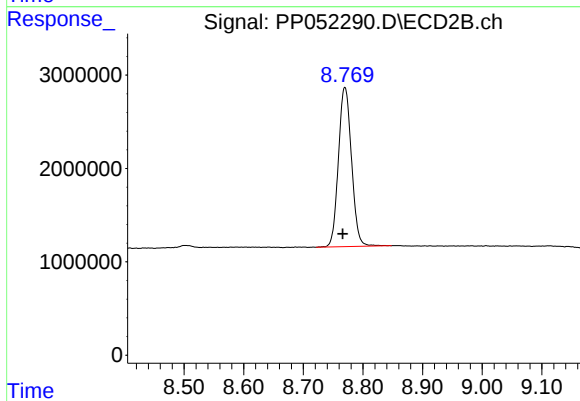
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 25762912
Conc: 22.49 ng/ml



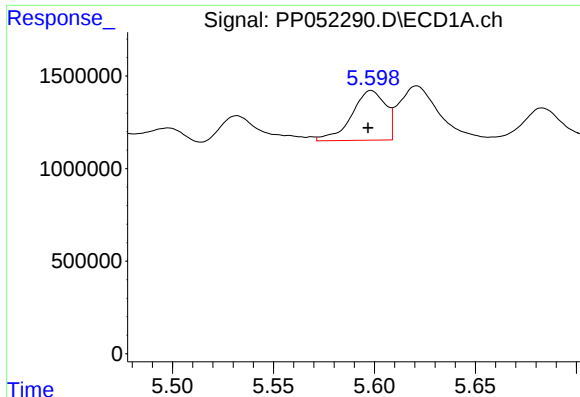
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: 0.009 min
Response: 32618699
Conc: 23.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 26004836
Conc: 23.27 ng/ml



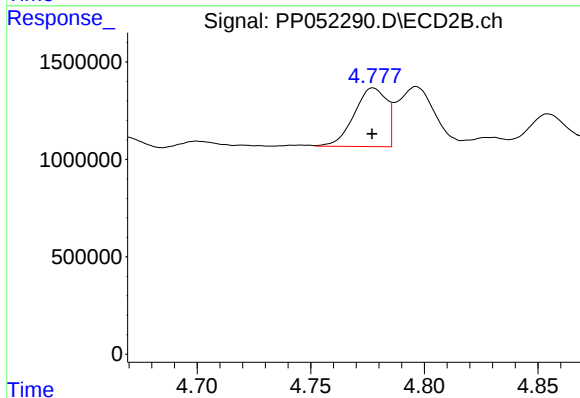
#16 AR-1242-1

R.T.: 5.598 min
Delta R.T.: 0.002 min
Response: 3126061
Conc: 89.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
930

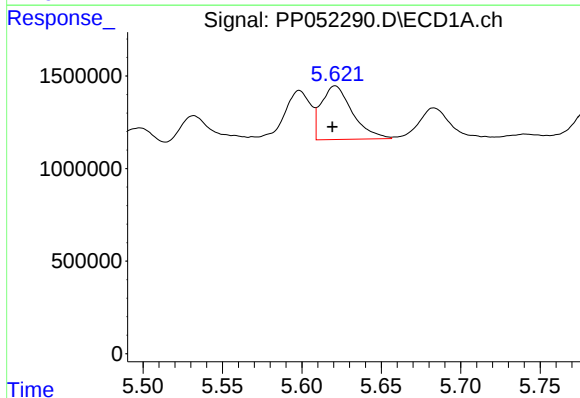
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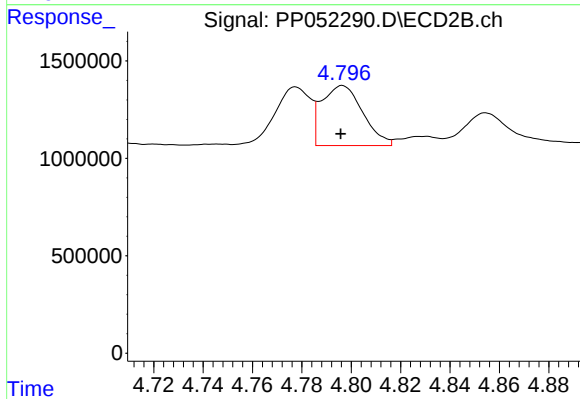
#16 AR-1242-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 3058807
Conc: 87.85 ng/ml m



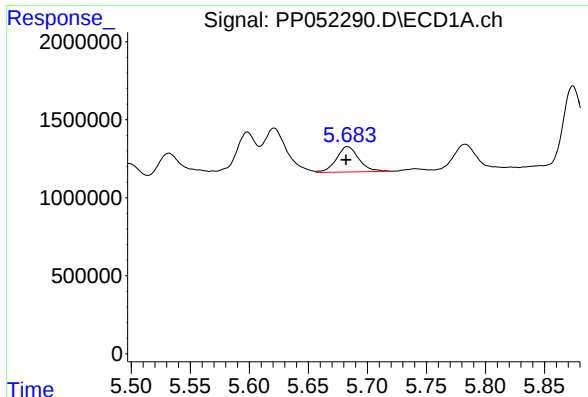
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 3955730
Conc: 79.90 ng/ml



#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 3508441
Conc: 71.12 ng/ml m



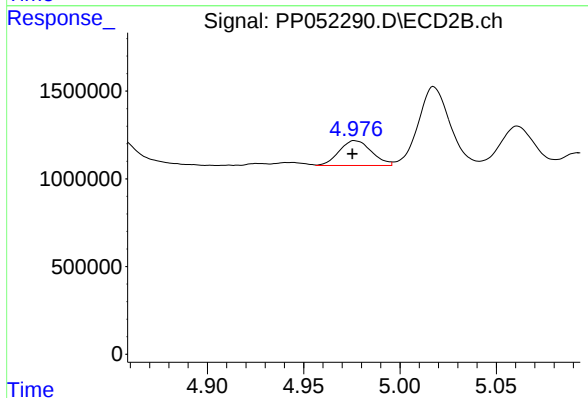
#18 AR-1242-3

R.T.: 5.683 min
Delta R.T.: 0.001 min
Response: 2153078
Conc: 67.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
930

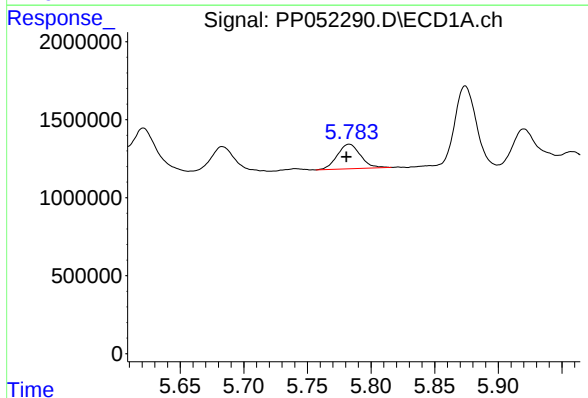
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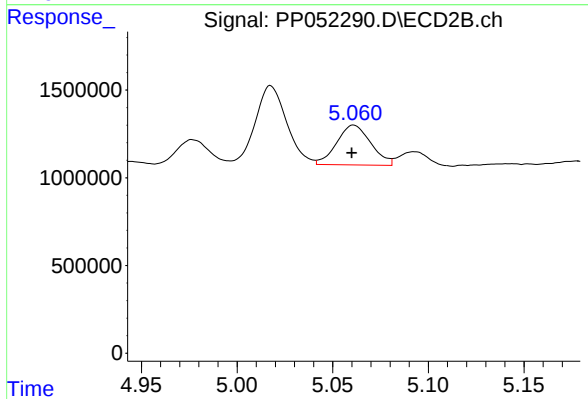
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 1654238
Conc: 63.37 ng/ml m



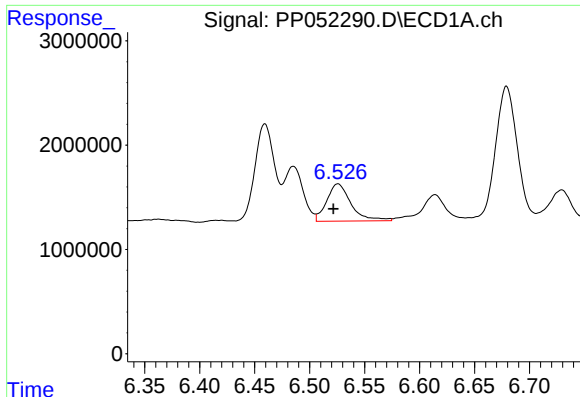
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 2001513
Conc: 73.27 ng/ml



#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: 0.001 min
Response: 2825522
Conc: 103.88 ng/ml



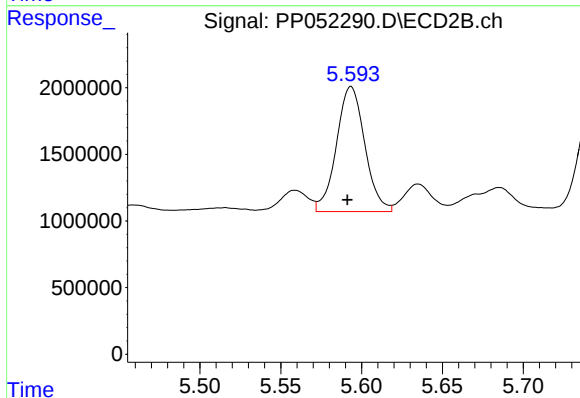
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: 0.004 min
Response: 5499880
Conc: 147.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
930

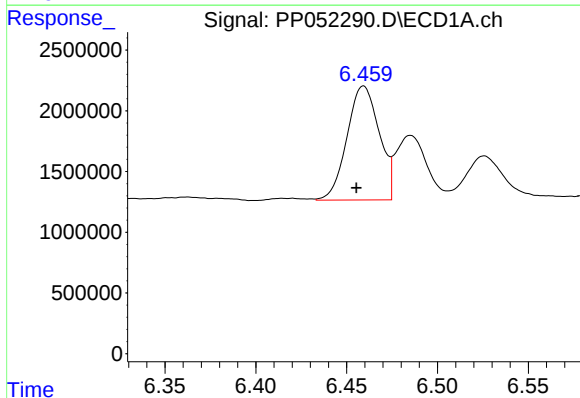
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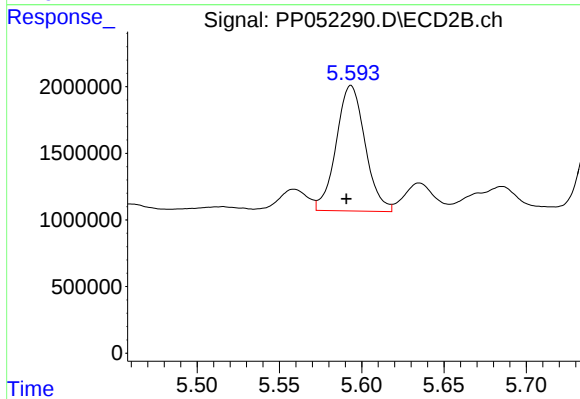
#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 11470529
Conc: 340.37 ng/ml m



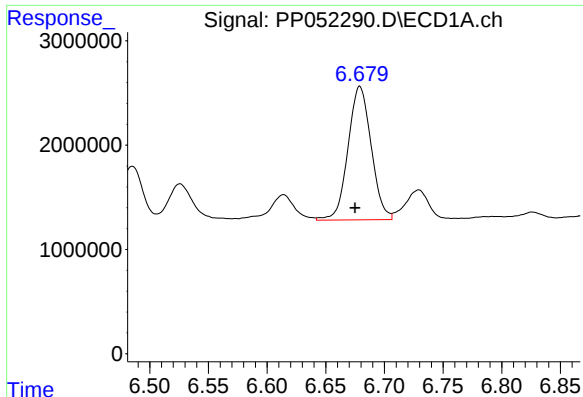
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.004 min
Response: 11596913
Conc: 162.90 ng/ml



#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: 0.003 min
Response: 11511444
Conc: 164.54 ng/ml



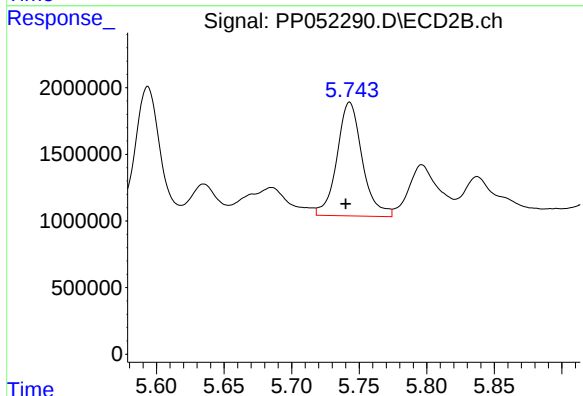
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.004 min
Response: 17612592
Conc: 165.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
930

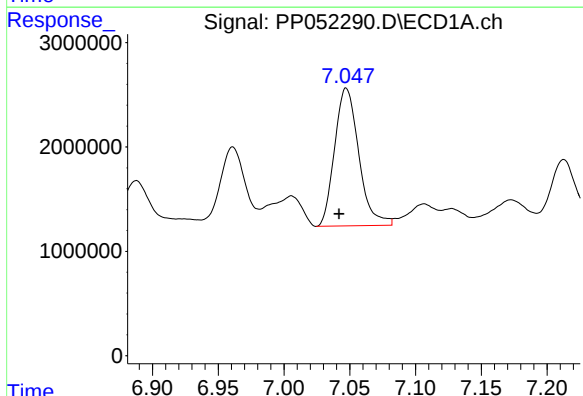
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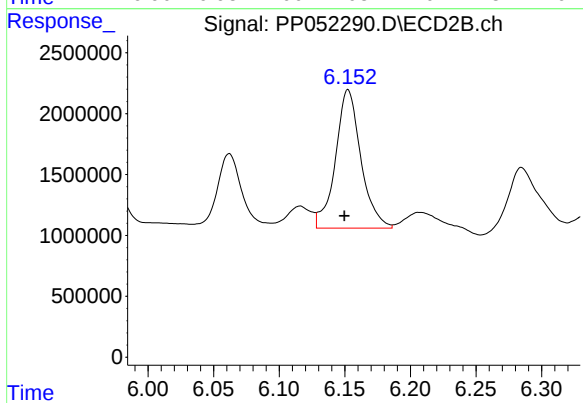
#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: 0.003 min
Response: 11113072
Conc: 177.37 ng/ml



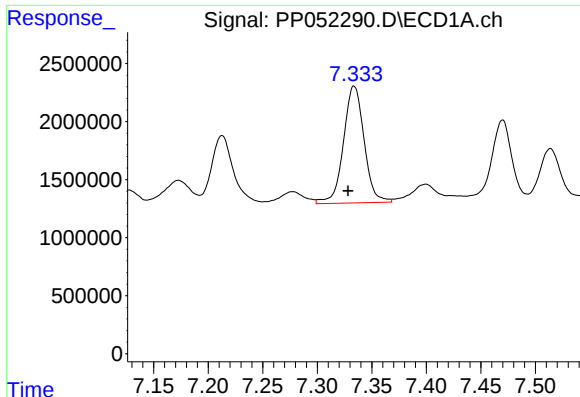
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.005 min
Response: 16922225
Conc: 161.01 ng/ml



#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 15311246
Conc: 154.78 ng/ml m



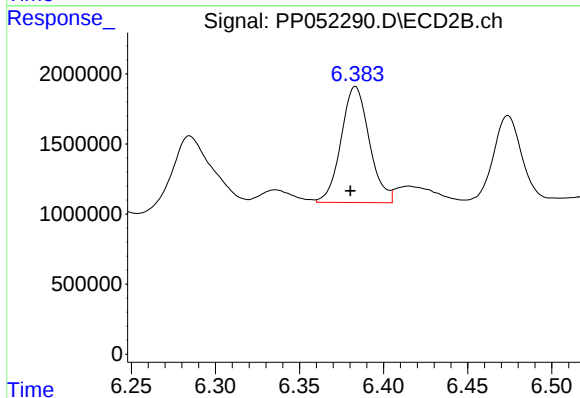
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.006 min
Response: 13258077
Conc: 181.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
930

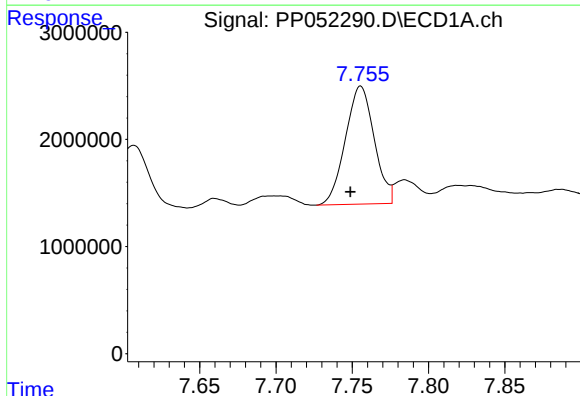
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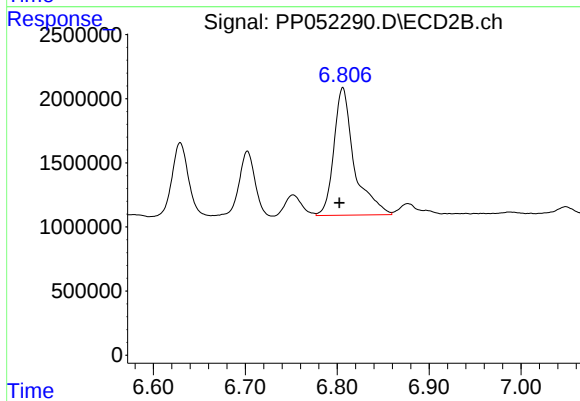
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.003 min
Response: 9684029
Conc: 162.00 ng/ml m



#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.007 min
Response: 14493722
Conc: 174.68 ng/ml



#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: 0.004 min
Response: 15289653
Conc: 172.46 ng/ml