

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 13:55
 Operator : YP\AJ
 Sample : 03567-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-12B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2023
 Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 21:57:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 20 03:59:18 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...	4.425	3.666	24863013	36453240	17.016	17.059
2)	SA Decachlor...	10.222	8.716	29683671	49987371	33.237	27.517
Target Compounds							
26)	L6 AR-1254-1	6.456	5.570	4858897	8064363	99.837	73.719 #
27)	L6 AR-1254-2	6.680	5.719	6470686	9543193	90.505	99.911
28)	L6 AR-1254-3	7.048	6.125	7970180	19955043	108.081	132.526
29)	L6 AR-1254-4	7.333	6.355	5828996	10668391	119.086m	129.196
30)	L6 AR-1254-5	7.755	6.774	13227167	36579204	244.315	285.574
41)	L9 AR-1268-1	8.693	7.601	56005062	106.7E6	433.799	382.969
42)	L9 AR-1268-2	8.789	7.665	46167388	89631984	392.881	362.863
43)	L9 AR-1268-3	9.021	7.874	35650952	66053139	349.465	297.676
44)	L9 AR-1268-4	9.451	8.162	12708991	22354808	329.981	286.159
45)	L9 AR-1268-5	9.875	8.456	104.6E6	176.7E6	317.424	277.675

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

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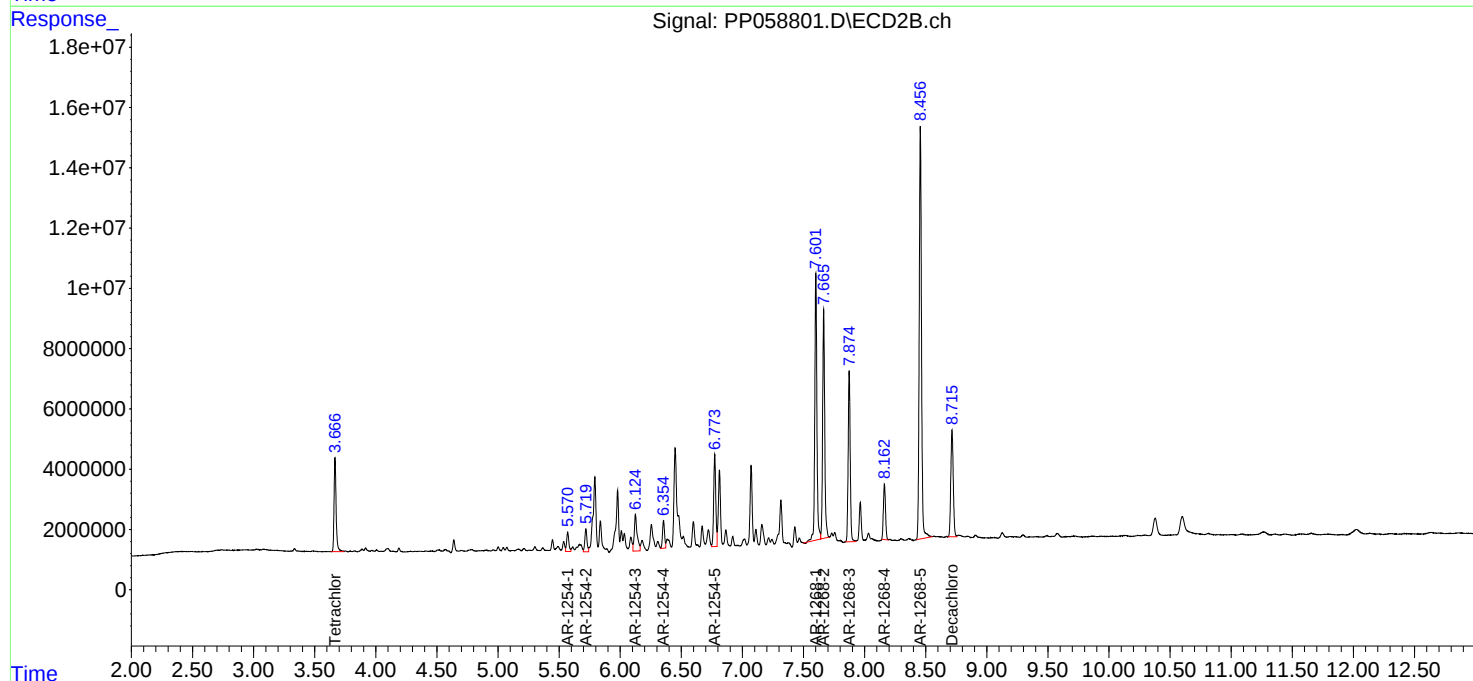
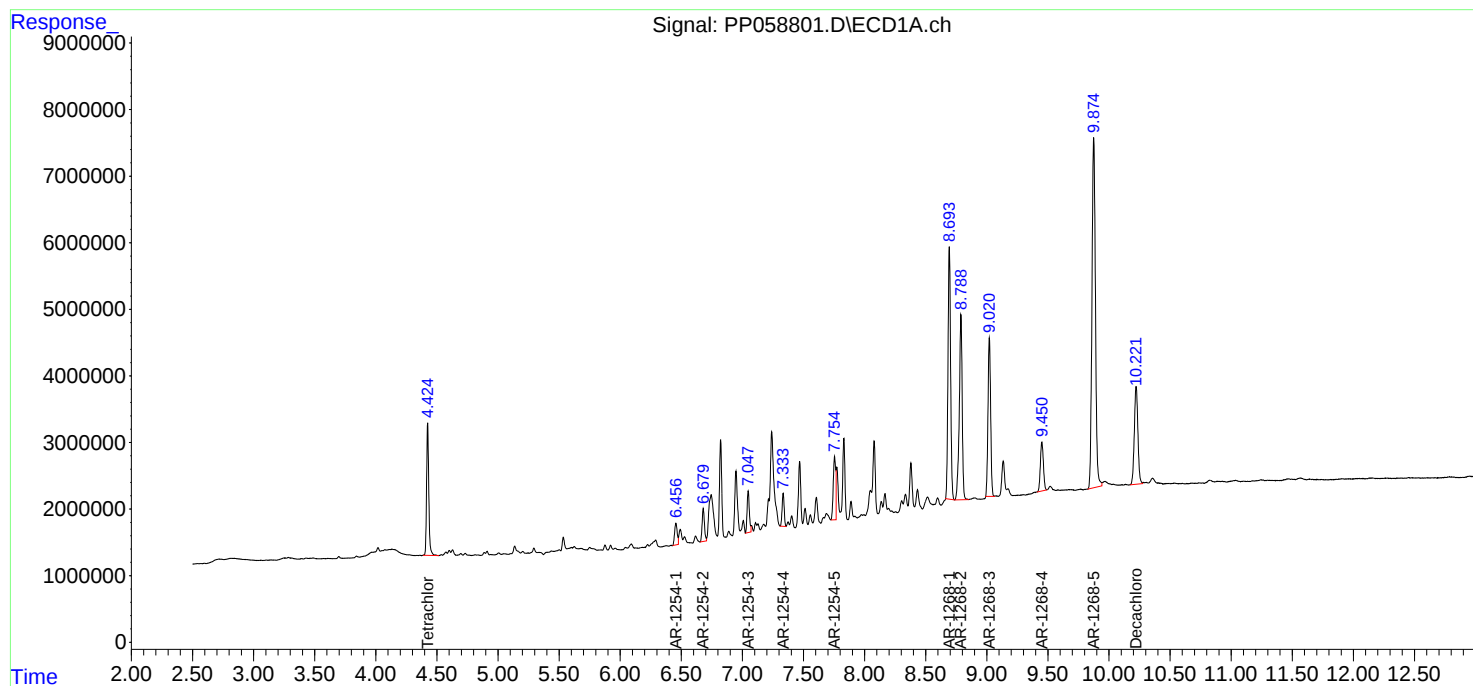
Instrument :
ECD_P
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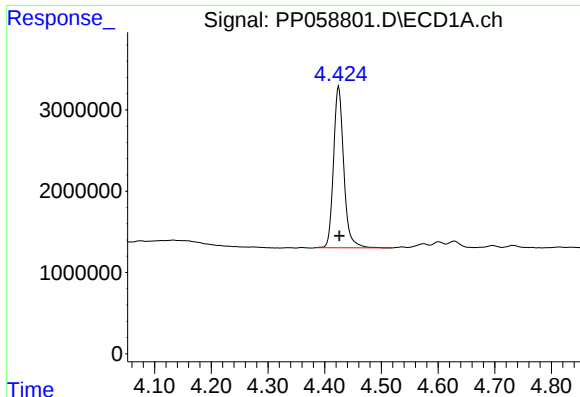
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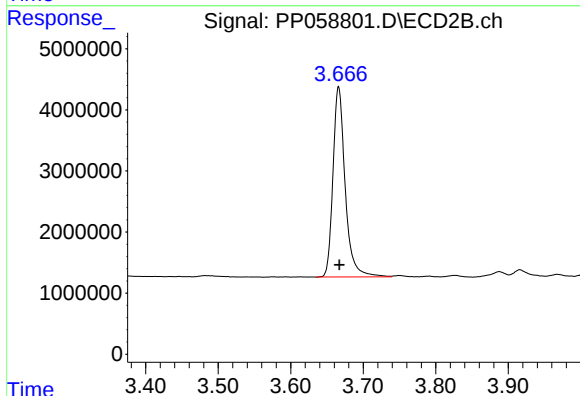
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 24863013
Conc: 17.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-12B

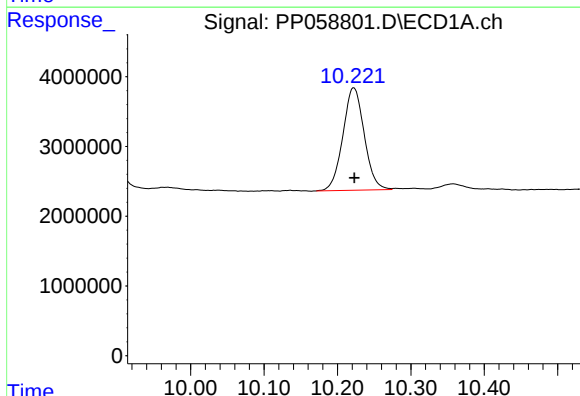
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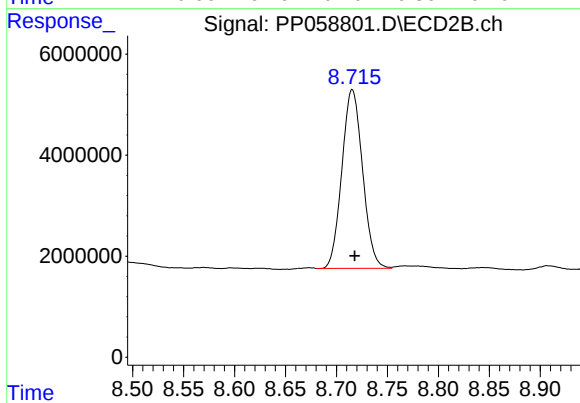
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.001 min
Response: 36453240
Conc: 17.06 ng/ml



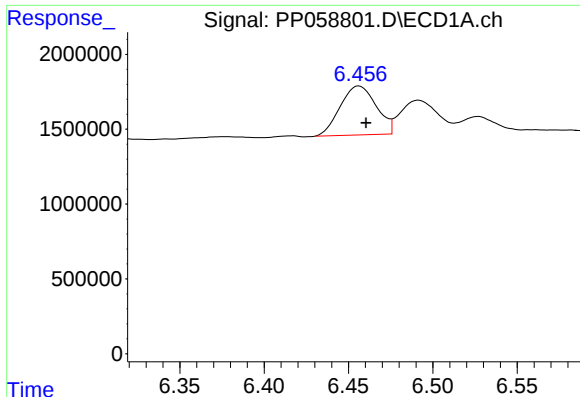
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.000 min
Response: 29683671
Conc: 33.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.002 min
Response: 49987371
Conc: 27.52 ng/ml



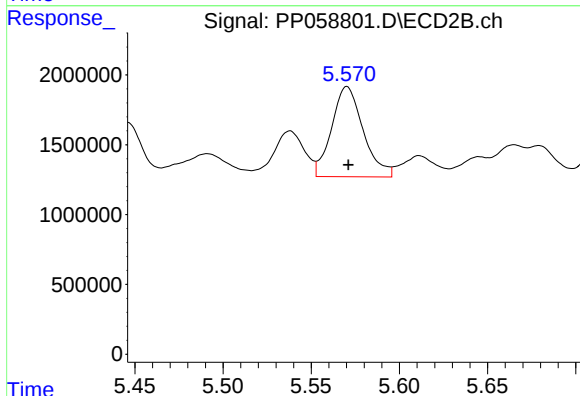
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.004 min
Response: 4858897
Conc: 99.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-12B

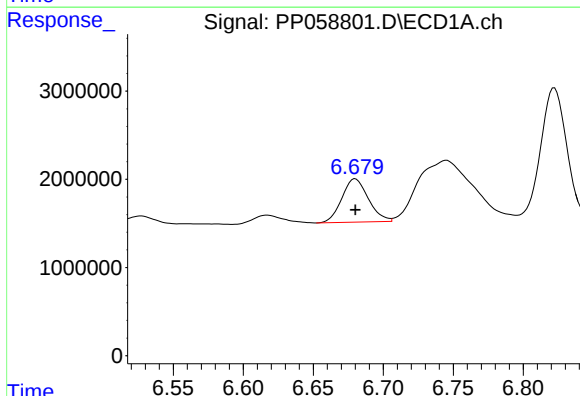
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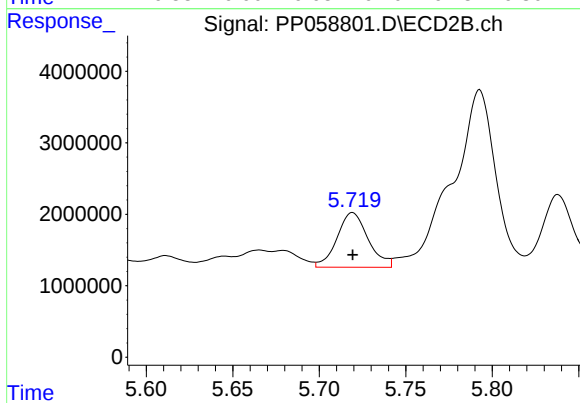
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 8064363
Conc: 73.72 ng/ml



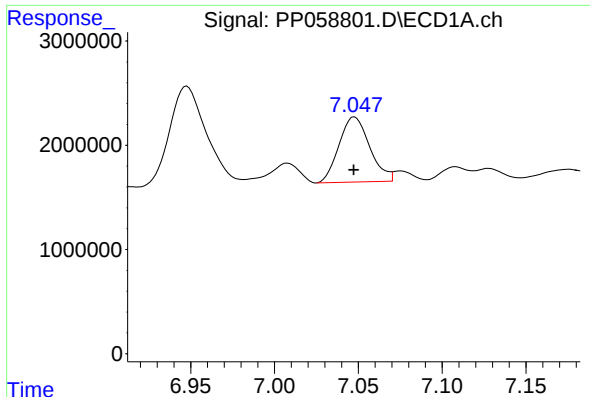
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 6470686
Conc: 90.51 ng/ml



#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 9543193
Conc: 99.91 ng/ml



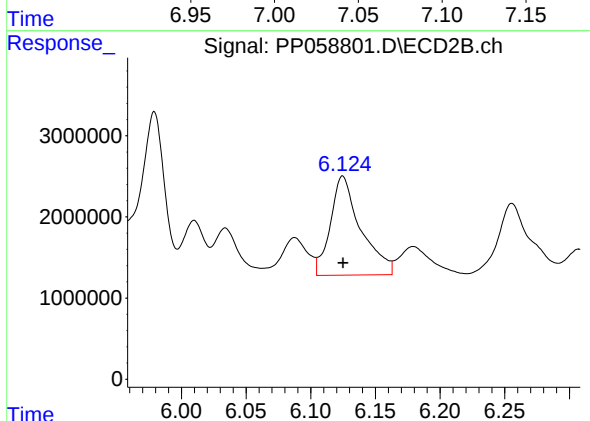
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 7970180
Conc: 108.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-12B

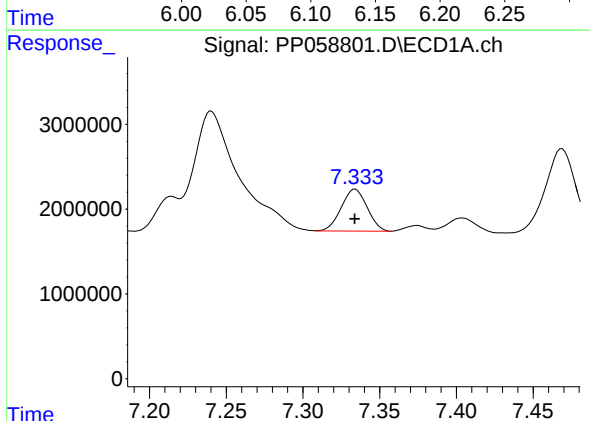
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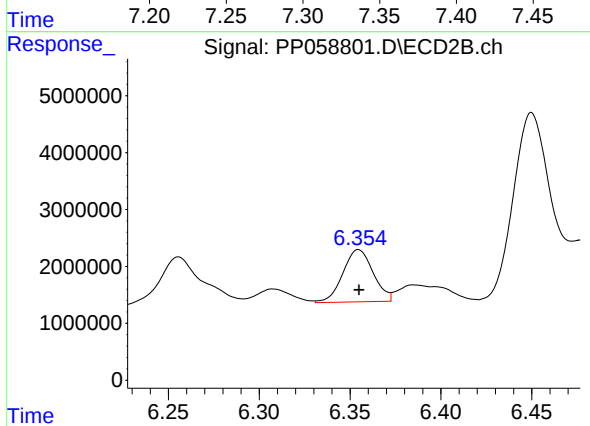
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 19955043
Conc: 132.53 ng/ml



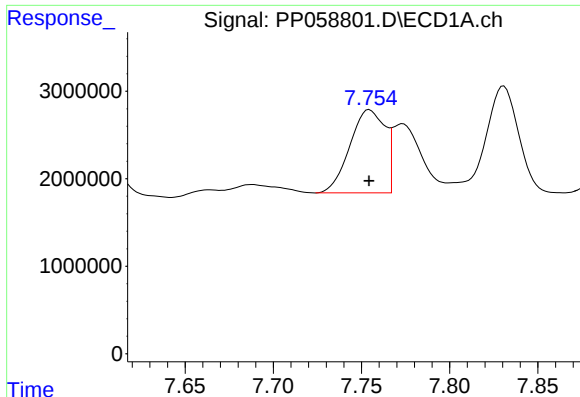
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 5828996
Conc: 119.09 ng/ml m



#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 10668391
Conc: 129.20 ng/ml



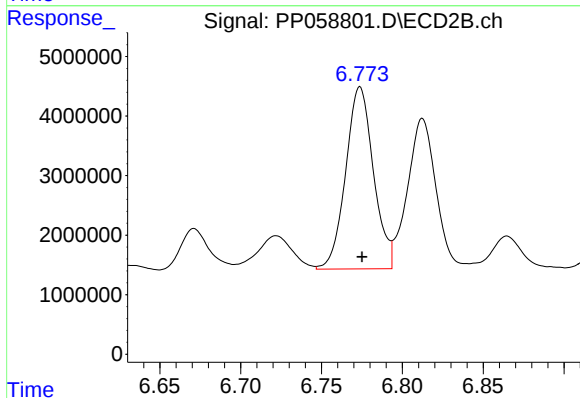
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 13227167
Conc: 244.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-12B

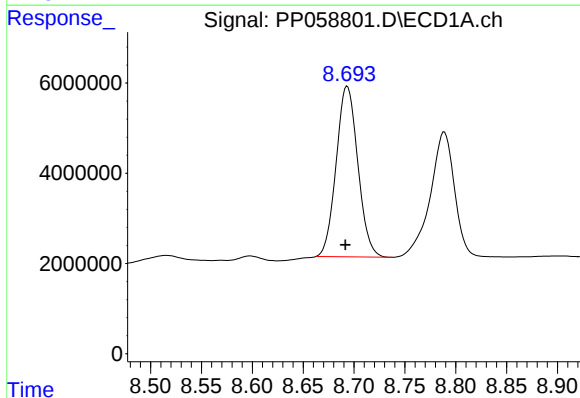
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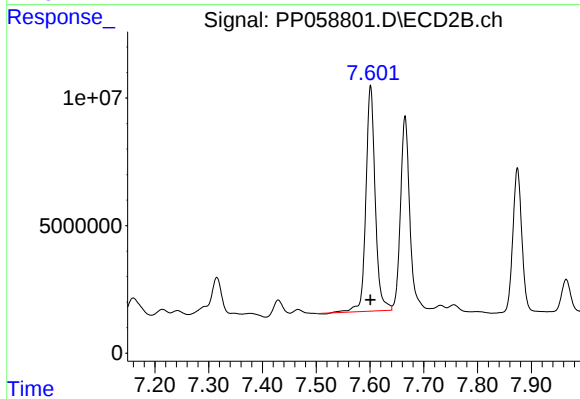
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 36579204
Conc: 285.57 ng/ml



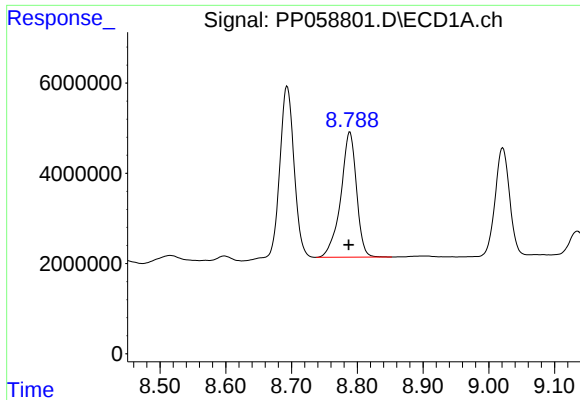
#41 AR-1268-1

R.T.: 8.693 min
Delta R.T.: 0.002 min
Response: 56005062
Conc: 433.80 ng/ml



#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 106748081
Conc: 382.97 ng/ml



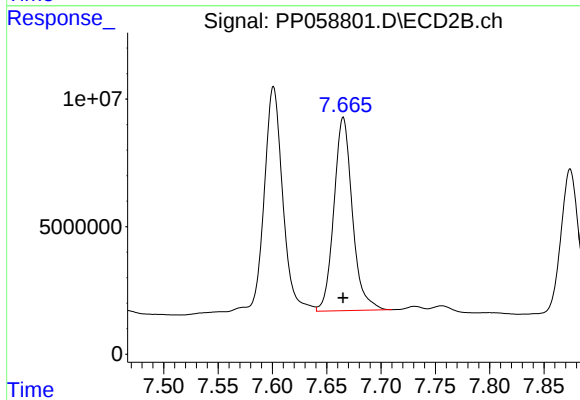
#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: 0.002 min
Response: 46167388
Conc: 392.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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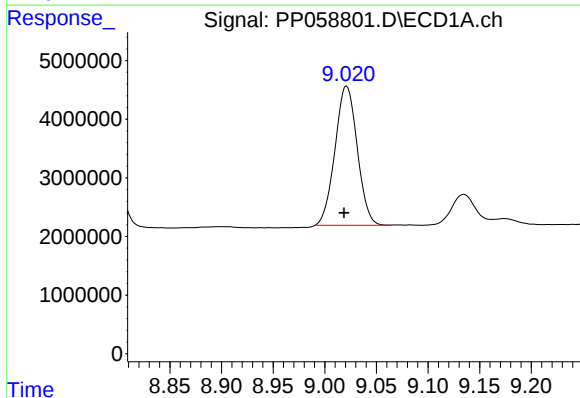
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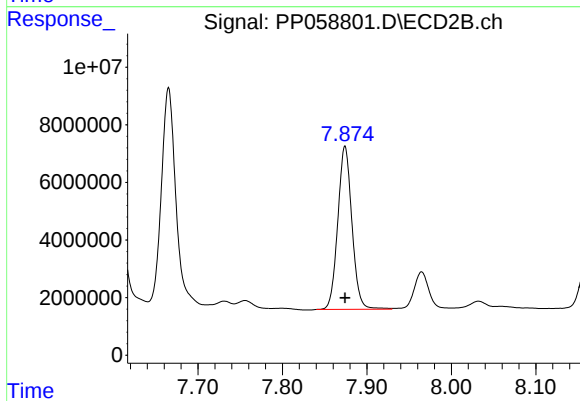
#42 AR-1268-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 89631984
Conc: 362.86 ng/ml



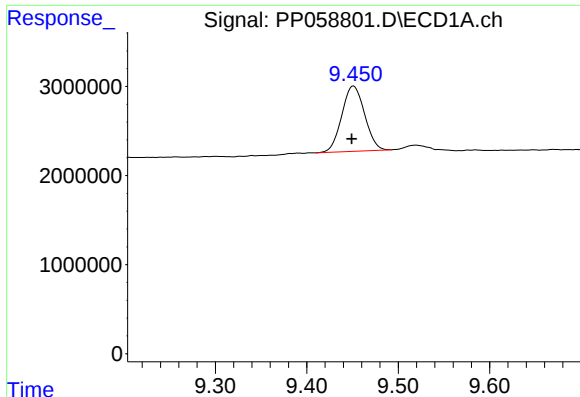
#43 AR-1268-3

R.T.: 9.021 min
Delta R.T.: 0.003 min
Response: 35650952
Conc: 349.46 ng/ml



#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 66053139
Conc: 297.68 ng/ml



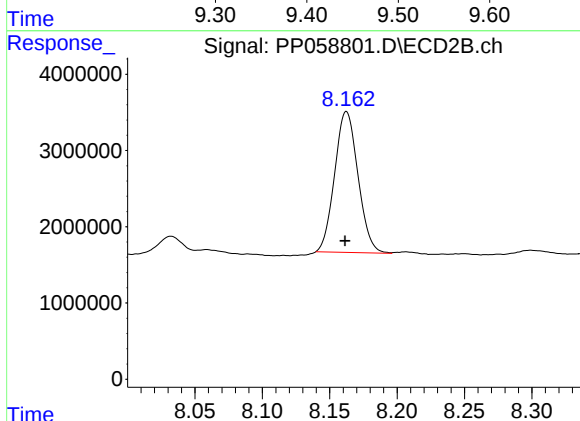
#44 AR-1268-4

R.T.: 9.451 min
Delta R.T.: 0.002 min
Response: 12708991
Conc: 329.98 ng/ml

Instrument :
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ClientSampleId :
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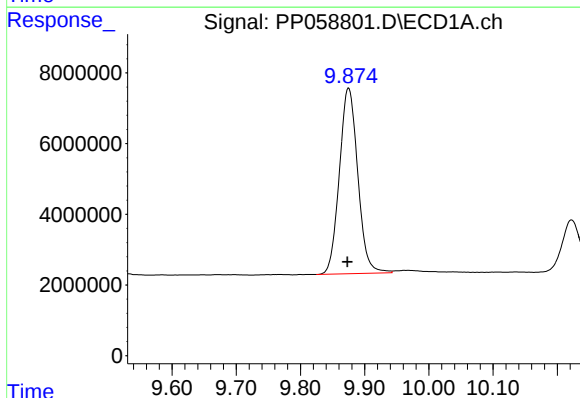
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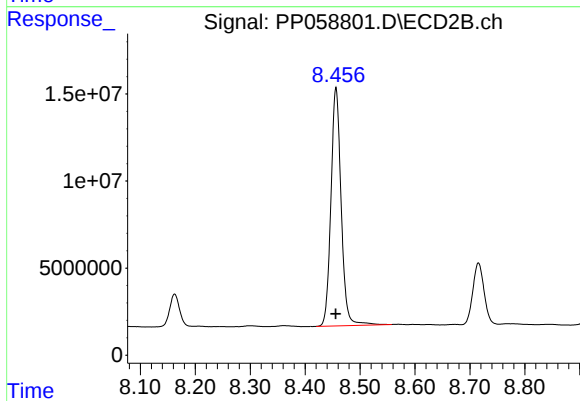
#44 AR-1268-4

R.T.: 8.162 min
Delta R.T.: 0.001 min
Response: 22354808
Conc: 286.16 ng/ml



#45 AR-1268-5

R.T.: 9.875 min
Delta R.T.: 0.002 min
Response: 104593838
Conc: 317.42 ng/ml



#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 176711392
Conc: 277.67 ng/ml