

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072823\
 Data File : PP059076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 20:40
 Operator : YP\AJ
 Sample : 03809-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1723

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2023
 Supervised By :Ankita Jodhani 07/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 23:14:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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	3.662	27037886	41980756	19.640	21.830
2)	SA Decachlor...	10.220	8.703	21424437	34008572	24.869	24.035
Target Compounds							
16)	L4 AR-1242-1	5.600	4.755	3120197	4594855	82.541	92.446
17)	L4 AR-1242-2	5.627	4.774	2892131	5802610	53.710m	81.400 #
18)	L4 AR-1242-3	5.685	4.951	2987135	3124353	86.251	82.400
19)	L4 AR-1242-4	5.784	5.035	2192122	3550712	77.870	88.210
20)	L4 AR-1242-5	6.528	5.561	252776	2360799	8.907	49.040 #
26)	L6 AR-1254-1	6.461	5.561	842321	2360799	15.880	23.345 #
27)	L6 AR-1254-2	6.680	5.711	1278908	1355066	16.335	15.673
28)	L6 AR-1254-3	7.047	6.116	1258886	2338374	16.063	17.021
29)	L6 AR-1254-4	7.334	6.346	795554	1189344	15.237	14.885
30)	L6 AR-1254-5	7.755	6.765	1297073	2387910	24.122	19.835

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

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Acq On : 28 Jul 2023 20:40
Operator : YP\AJ
Sample : 03809-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

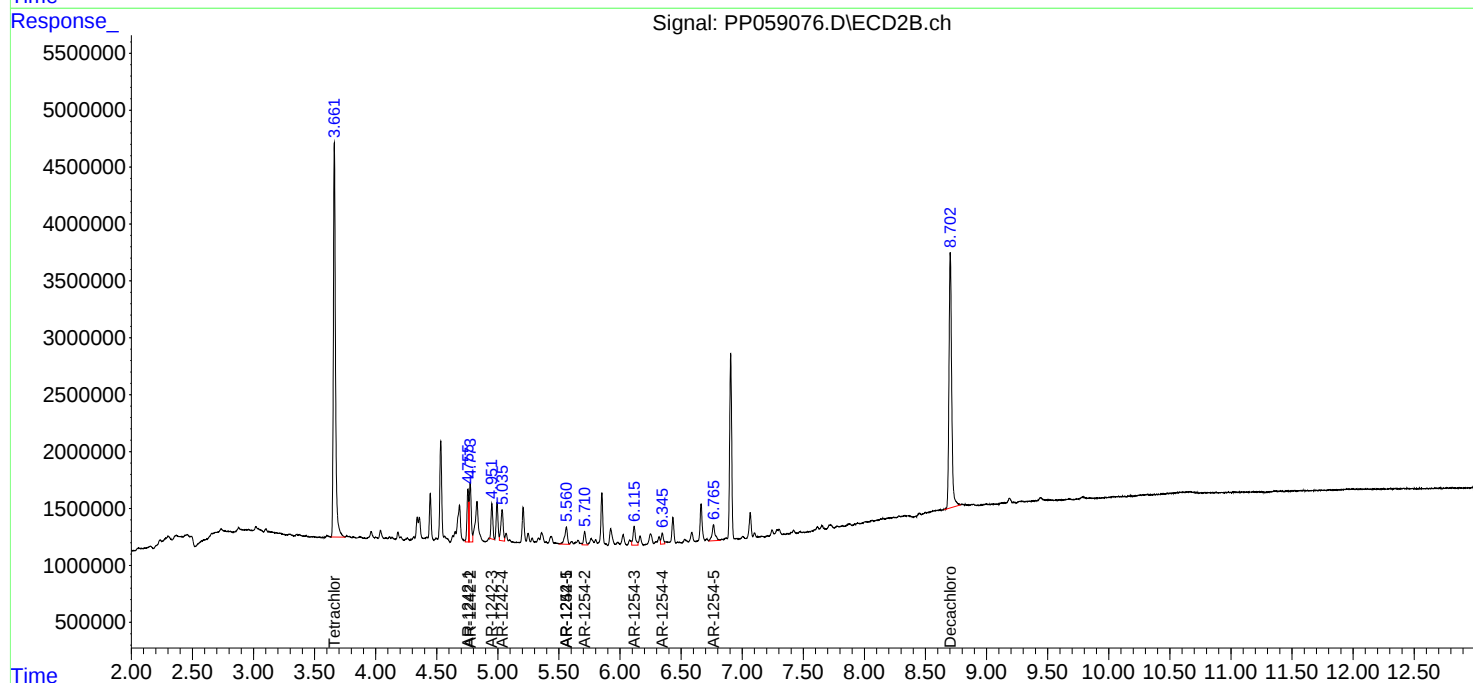
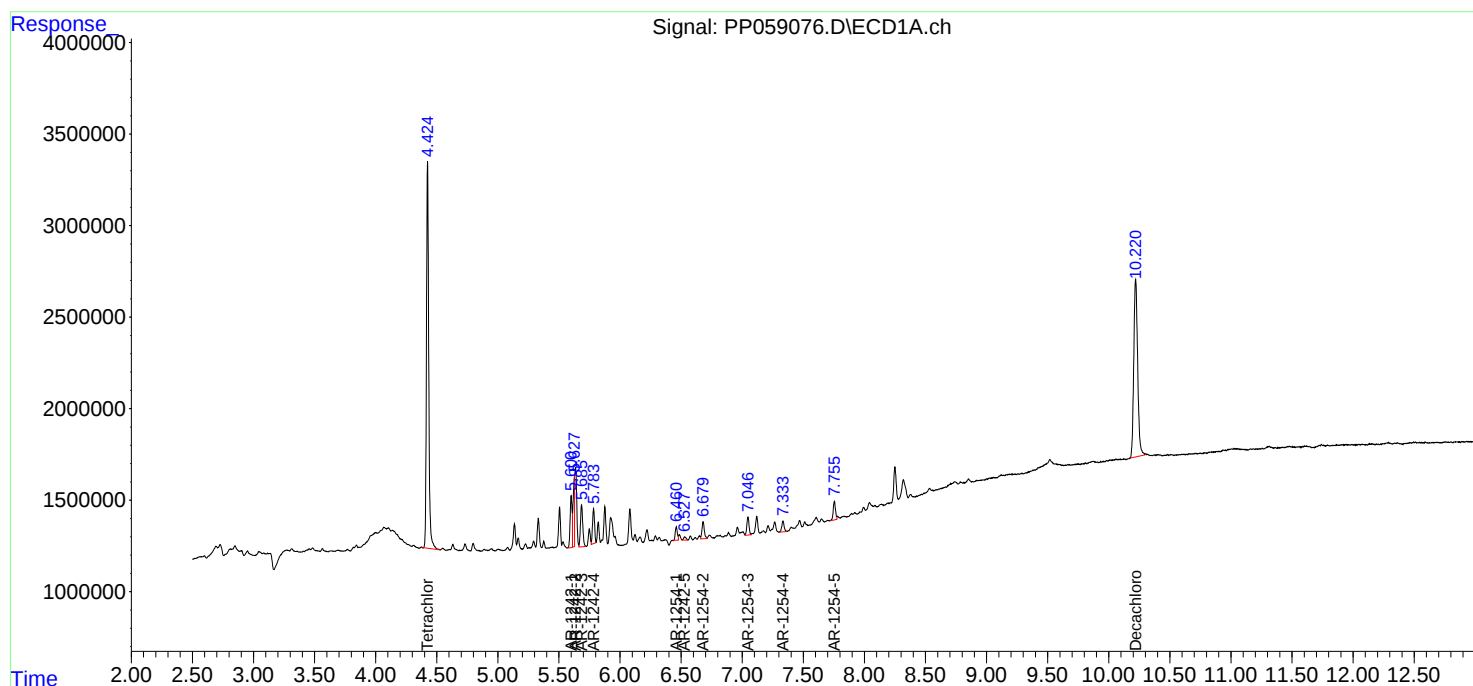
Instrument :
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1723

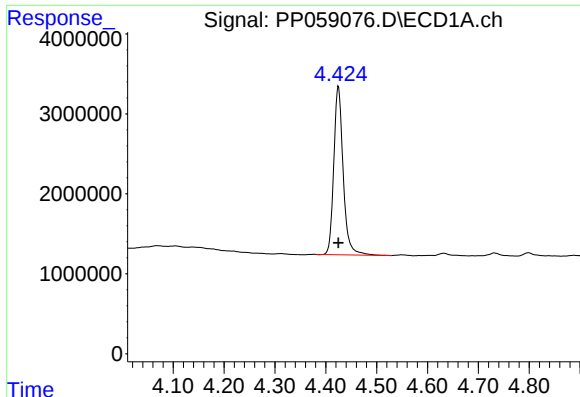
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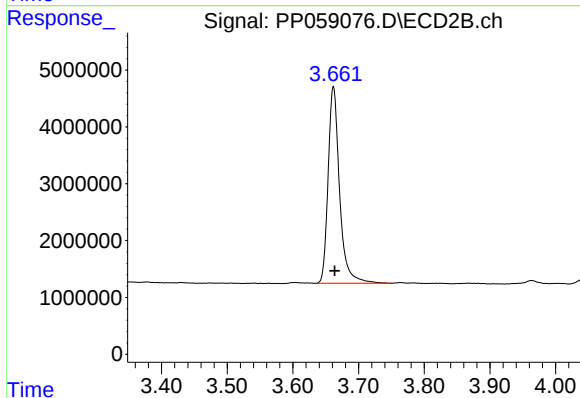
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 27037886
Conc: 19.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
1723

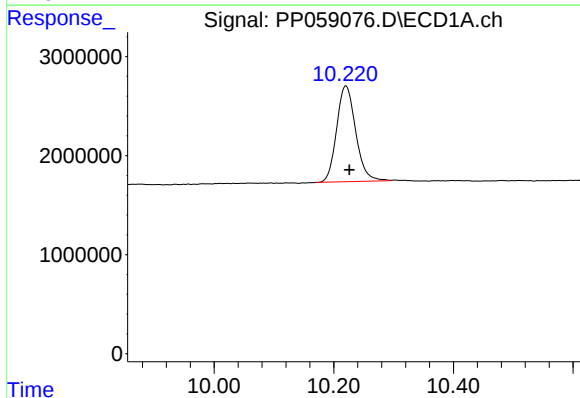
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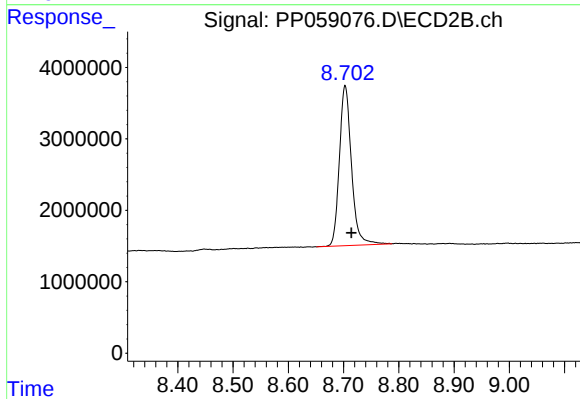
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.002 min
Response: 41980756
Conc: 21.83 ng/ml



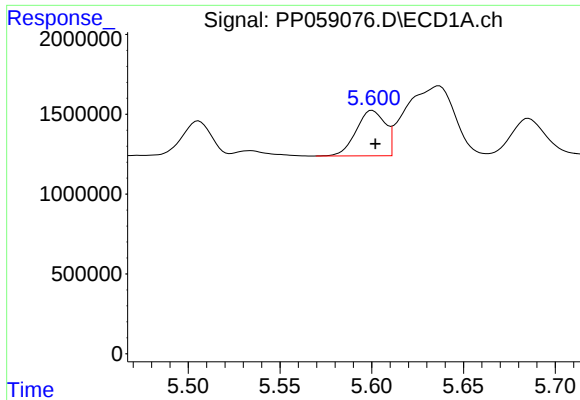
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.006 min
Response: 21424437
Conc: 24.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.012 min
Response: 34008572
Conc: 24.04 ng/ml



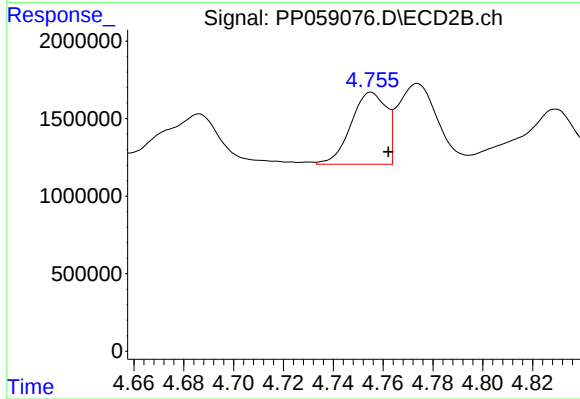
#16 AR-1242-1

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 3120197
Conc: 82.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
1723

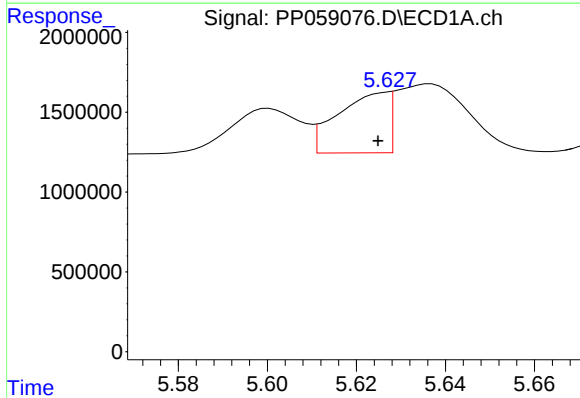
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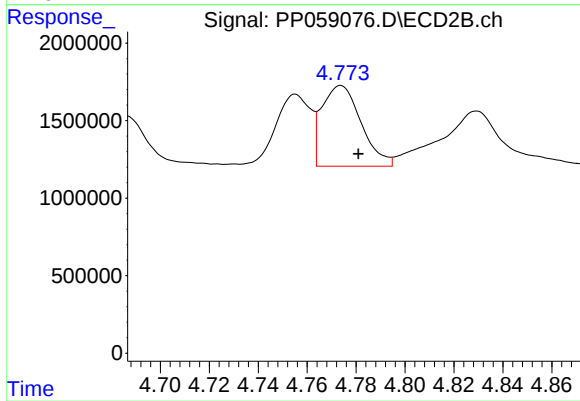
#16 AR-1242-1

R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 4594855
Conc: 92.45 ng/ml



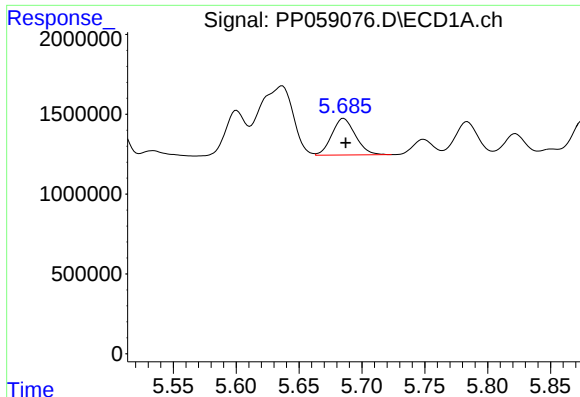
#17 AR-1242-2

R.T.: 5.627 min
Delta R.T.: 0.002 min
Response: 2892131
Conc: 53.71 ng/ml m



#17 AR-1242-2

R.T.: 4.774 min
Delta R.T.: -0.007 min
Response: 5802610
Conc: 81.40 ng/ml



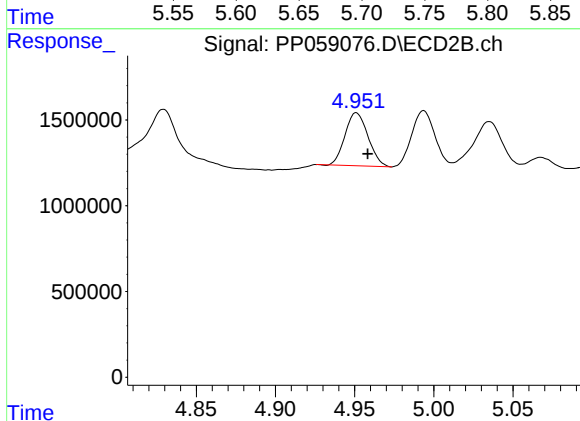
#18 AR-1242-3

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 2987135
Conc: 86.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
1723

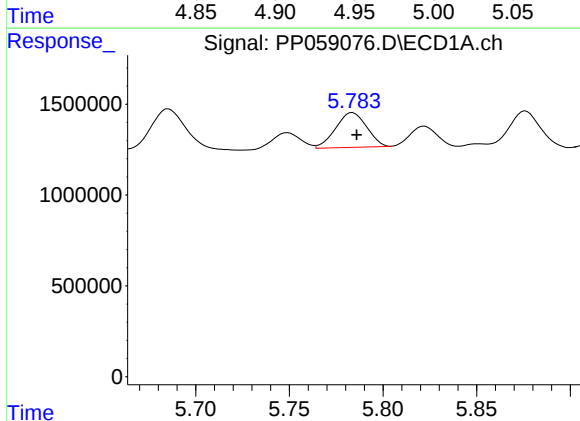
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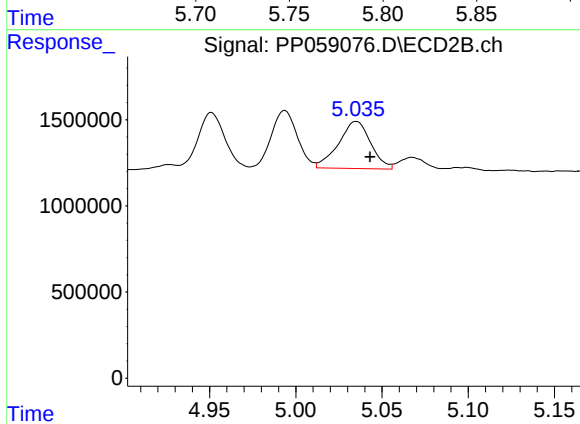
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: -0.007 min
Response: 3124353
Conc: 82.40 ng/ml



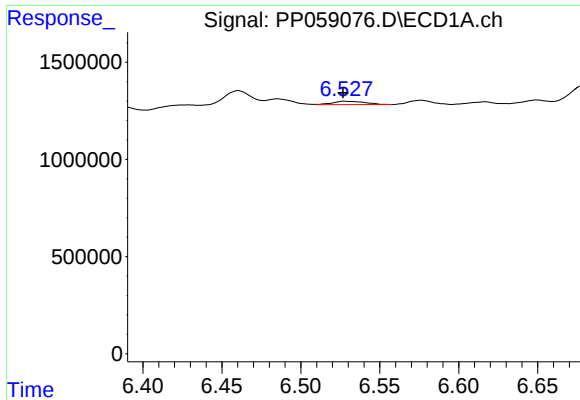
#19 AR-1242-4

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 2192122
Conc: 77.87 ng/ml



#19 AR-1242-4

R.T.: 5.035 min
Delta R.T.: -0.008 min
Response: 3550712
Conc: 88.21 ng/ml



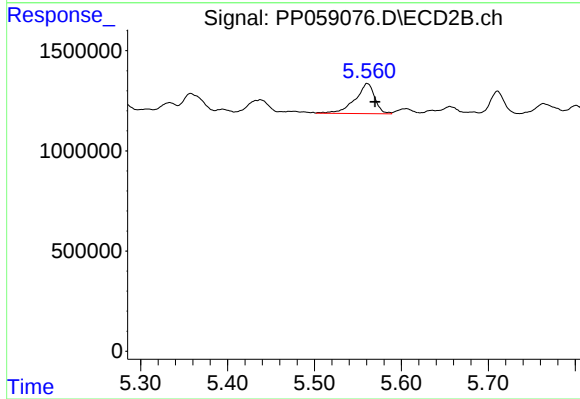
#20 AR-1242-5

R.T.: 6.528 min
Delta R.T.: 0.001 min
Response: 252776
Conc: 8.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
1723

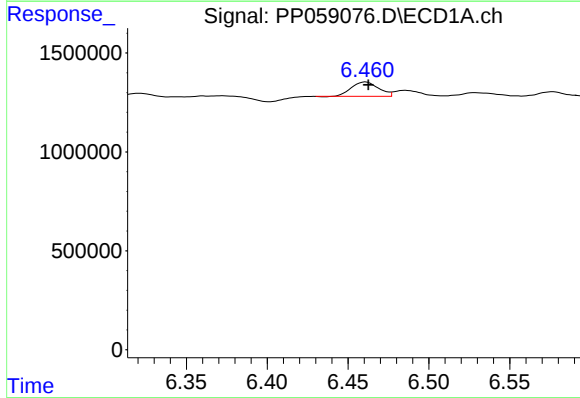
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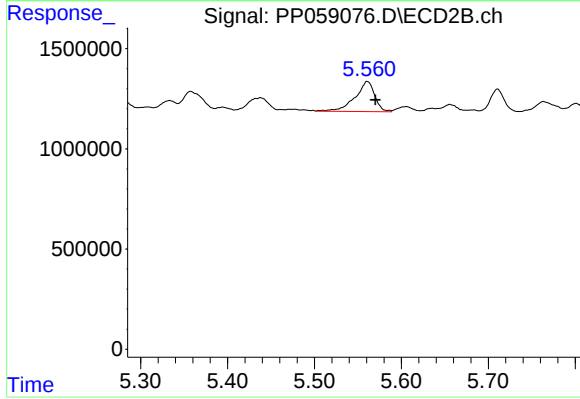
#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: -0.009 min
Response: 2360799
Conc: 49.04 ng/ml



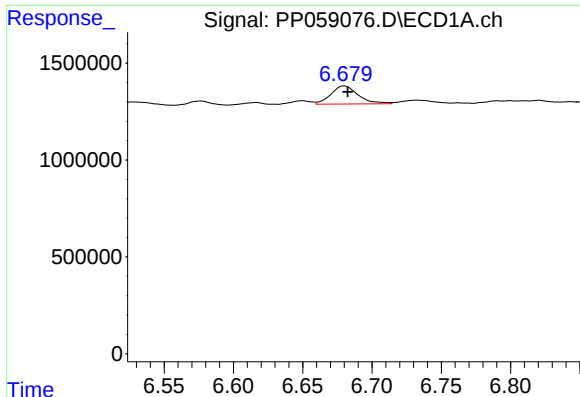
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: -0.002 min
Response: 842321
Conc: 15.88 ng/ml



#26 AR-1254-1

R.T.: 5.561 min
Delta R.T.: -0.009 min
Response: 2360799
Conc: 23.34 ng/ml



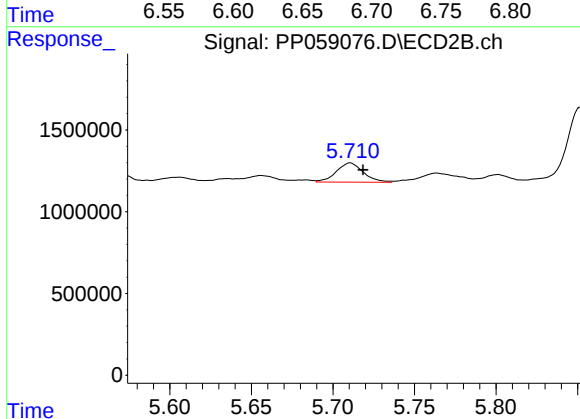
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.003 min
Response: 1278908
Conc: 16.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
1723

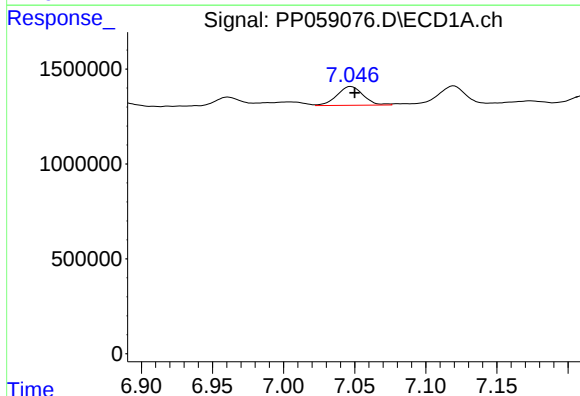
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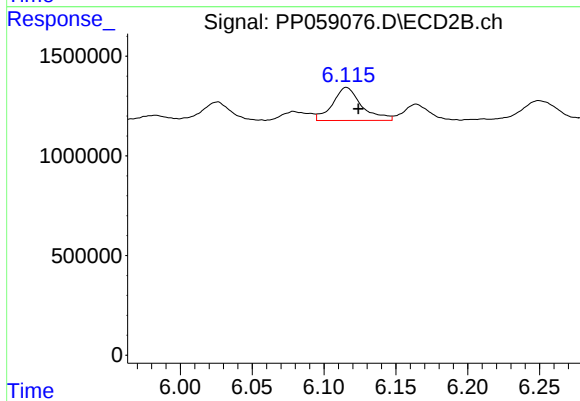
#27 AR-1254-2

R.T.: 5.711 min
Delta R.T.: -0.008 min
Response: 1355066
Conc: 15.67 ng/ml



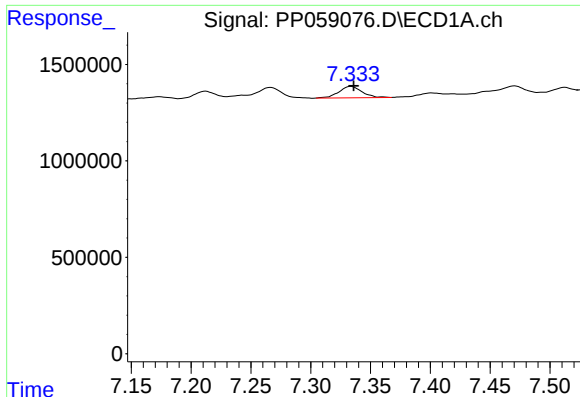
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 1258886
Conc: 16.06 ng/ml



#28 AR-1254-3

R.T.: 6.116 min
Delta R.T.: -0.008 min
Response: 2338374
Conc: 17.02 ng/ml



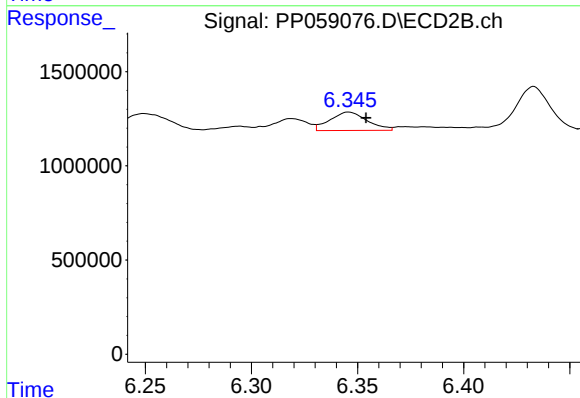
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: -0.002 min
Response: 795554
Conc: 15.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
1723

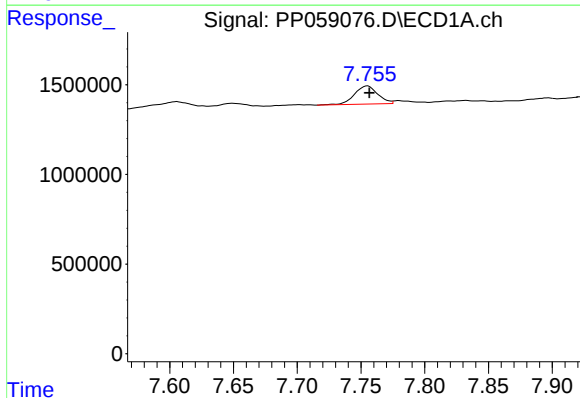
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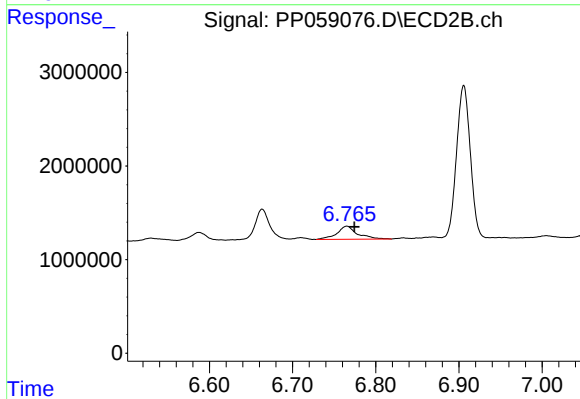
#29 AR-1254-4

R.T.: 6.346 min
Delta R.T.: -0.008 min
Response: 1189344
Conc: 14.89 ng/ml



#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 1297073
Conc: 24.12 ng/ml



#30 AR-1254-5

R.T.: 6.765 min
Delta R.T.: -0.009 min
Response: 2387910
Conc: 19.84 ng/ml