

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013023\
 Data File : PP055089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 21:43
 Operator : YP\AJ
 Sample : 01367-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-08(9.0-9.5)

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 05:44:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.329	3.575	35164409	28917766	20.224	19.263
2)	SA Decachlor...	10.082	8.589	37181656	29011796	21.472	21.481
Target Compounds							
16)	L4 AR-1242-1	5.499	4.660	2651489	1703919	47.358m	41.597
17)	L4 AR-1242-2	5.522	4.678	4533391	3057385	56.788	53.543
18)	L4 AR-1242-3	5.584	4.855	1893709	1579373	38.132	51.166 #
19)	L4 AR-1242-4	5.684	4.939	1530738	1585328	38.195	48.799 #
20)	L4 AR-1242-5	6.426	5.463	2055537	4176389	46.230	111.753 #
26)	L6 AR-1254-1	6.359	5.463	4500053	4176389	57.040	51.715
27)	L6 AR-1254-2	6.579	5.612	6125801	3379526	50.617	47.225
28)	L6 AR-1254-3	6.946	6.016	7462887	6069093	60.927	54.476
29)	L6 AR-1254-4	7.233	6.245	5021455	3804413	56.989	61.853
30)	L6 AR-1254-5	7.654	6.665	6396799	5771360	63.234	60.877

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

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Sample : 01367-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

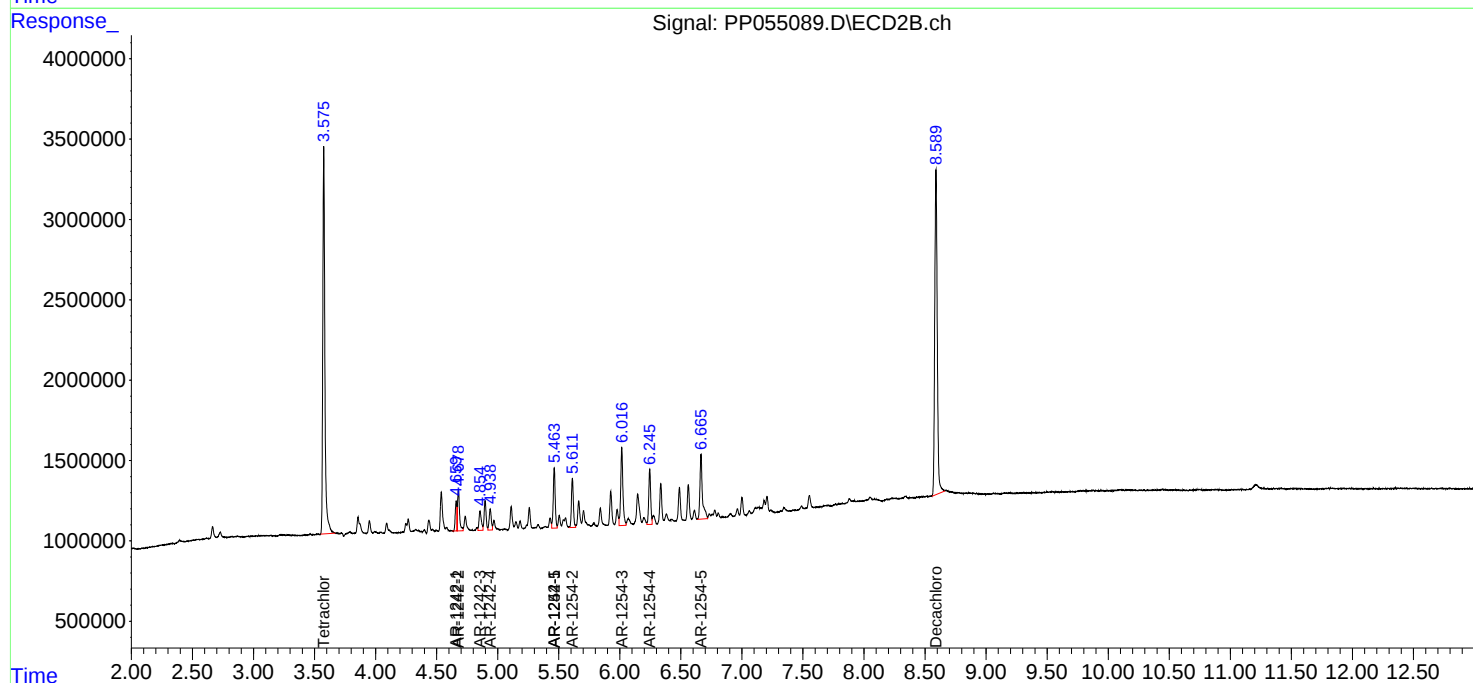
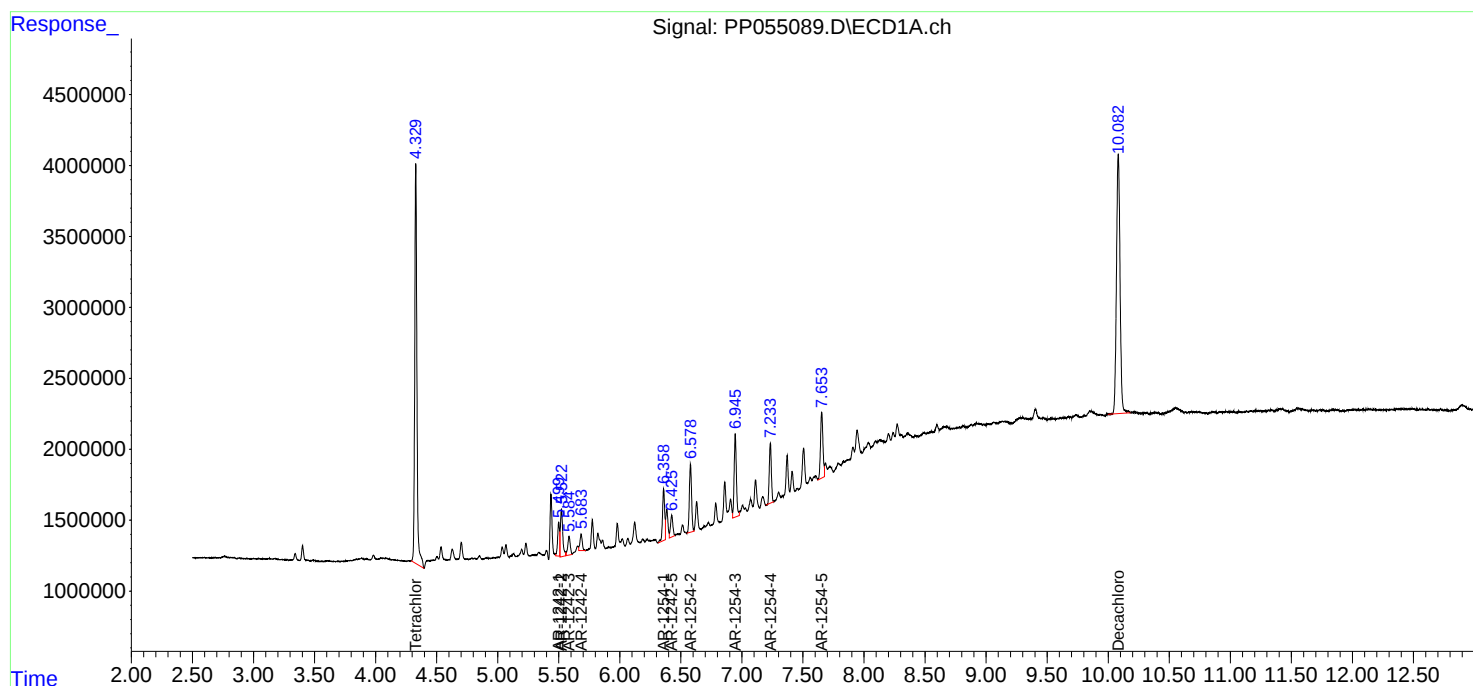
Instrument :
ECD_P
ClientSampleId :
RV-08(9.0-9.5)

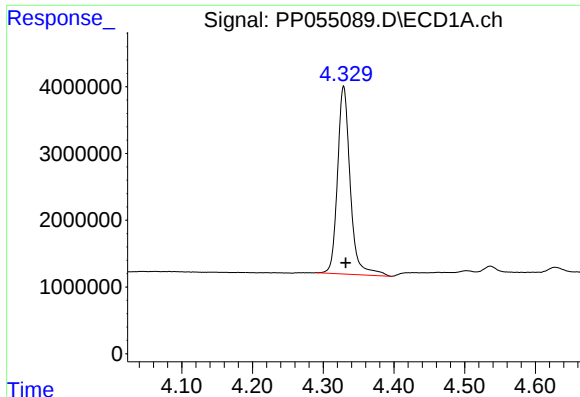
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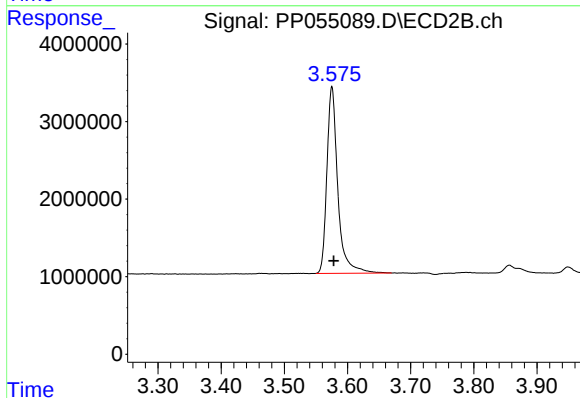
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 35164409
Conc: 20.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(9.0-9.5)

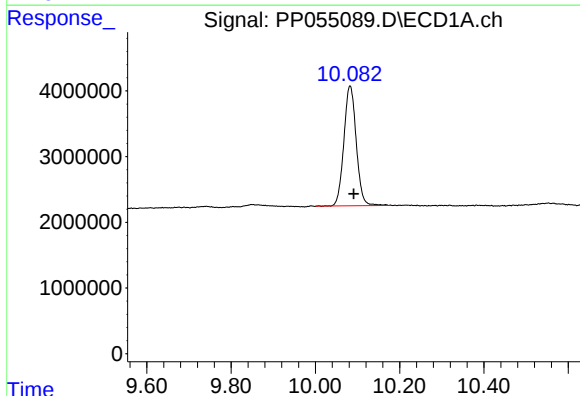
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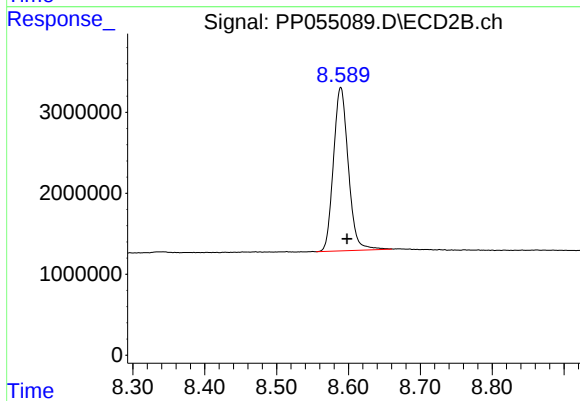
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 28917766
Conc: 19.26 ng/ml



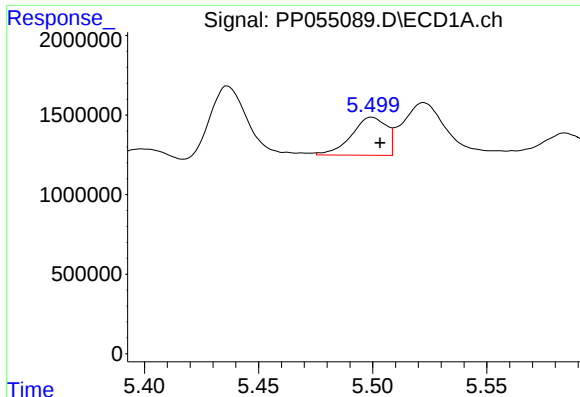
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 37181656
Conc: 21.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.009 min
Response: 29011796
Conc: 21.48 ng/ml



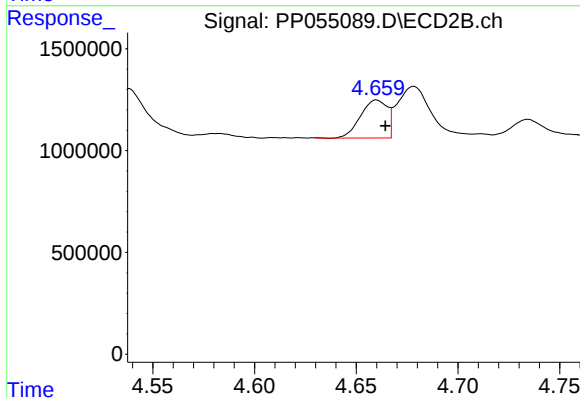
#16 AR-1242-1

R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 2651489
Conc: 47.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(9.0-9.5)

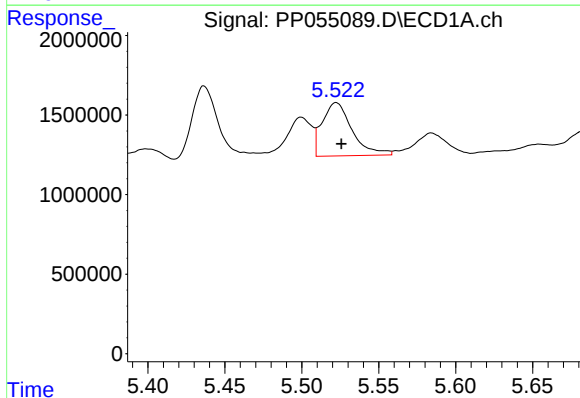
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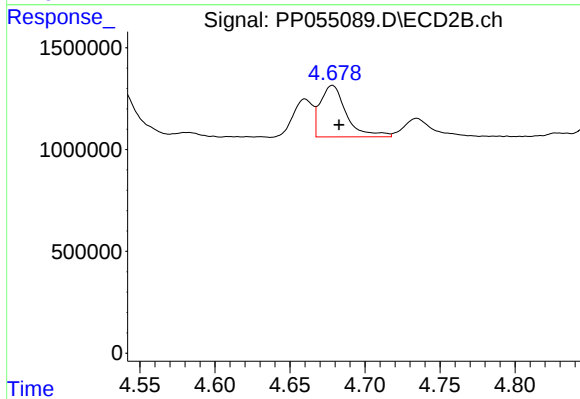
#16 AR-1242-1

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 1703919
Conc: 41.60 ng/ml



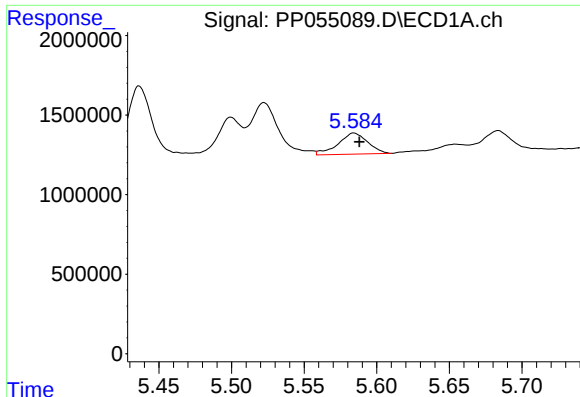
#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 4533391
Conc: 56.79 ng/ml



#17 AR-1242-2

R.T.: 4.678 min
Delta R.T.: -0.004 min
Response: 3057385
Conc: 53.54 ng/ml



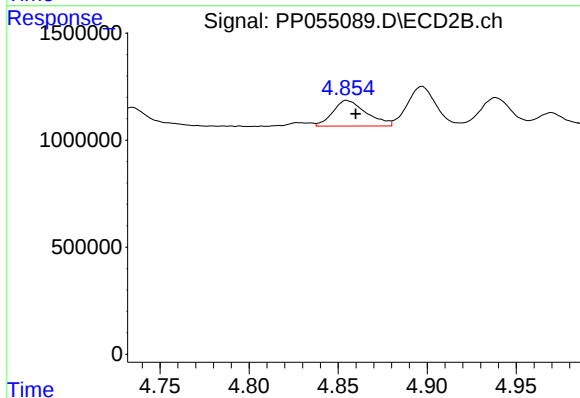
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 1893709
Conc: 38.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(9.0-9.5)

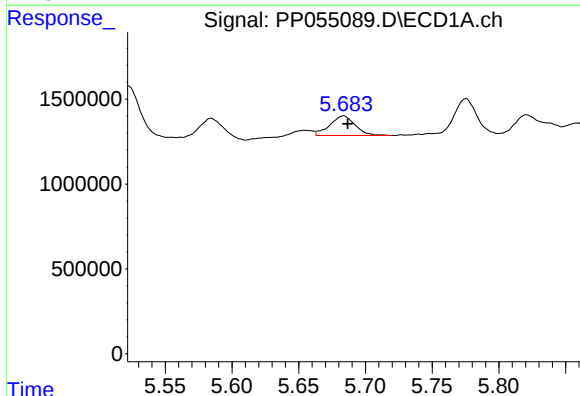
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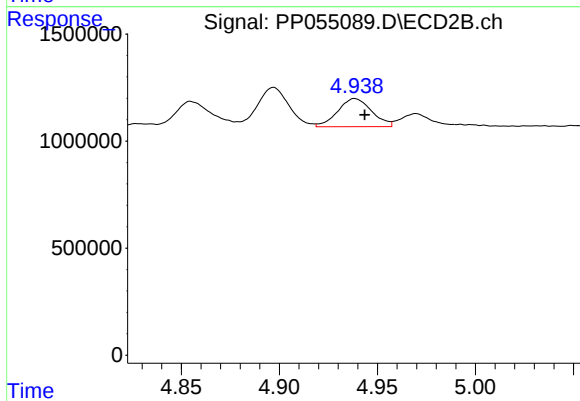
#18 AR-1242-3

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 1579373
Conc: 51.17 ng/ml



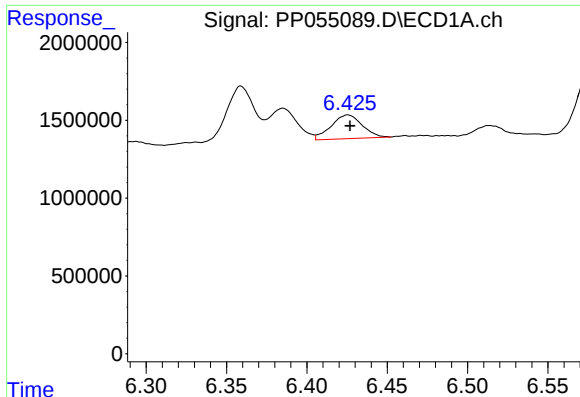
#19 AR-1242-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 1530738
Conc: 38.20 ng/ml



#19 AR-1242-4

R.T.: 4.939 min
Delta R.T.: -0.005 min
Response: 1585328
Conc: 48.80 ng/ml



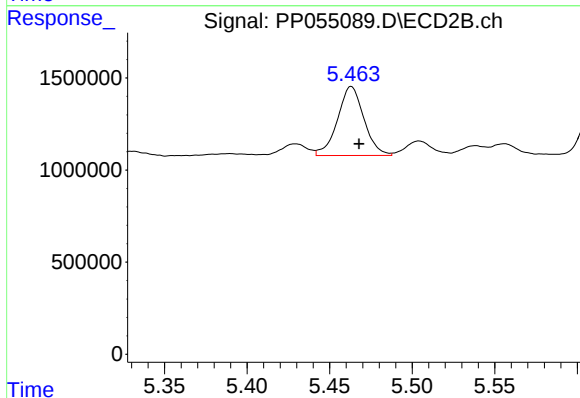
#20 AR-1242-5

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 2055537
Conc: 46.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(9.0-9.5)

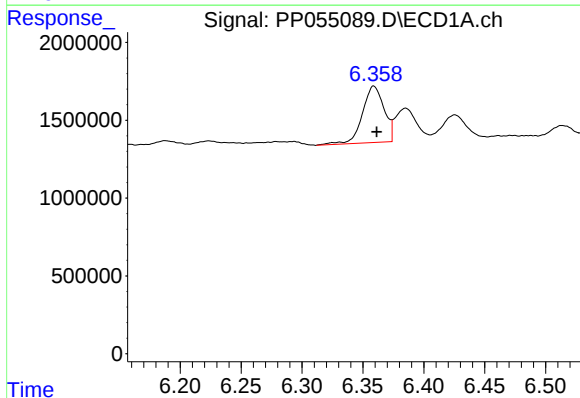
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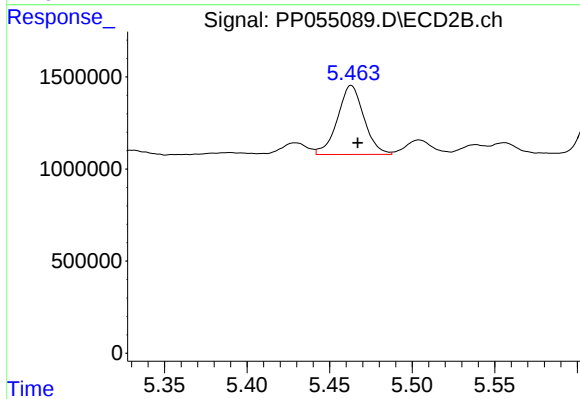
#20 AR-1242-5

R.T.: 5.463 min
Delta R.T.: -0.005 min
Response: 4176389
Conc: 111.75 ng/ml



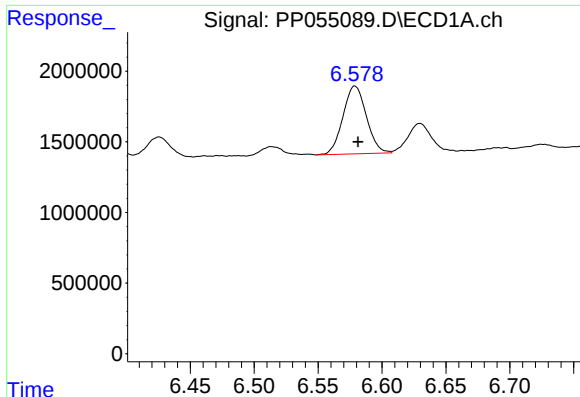
#26 AR-1254-1

R.T.: 6.359 min
Delta R.T.: -0.002 min
Response: 4500053
Conc: 57.04 ng/ml



#26 AR-1254-1

R.T.: 5.463 min
Delta R.T.: -0.004 min
Response: 4176389
Conc: 51.71 ng/ml



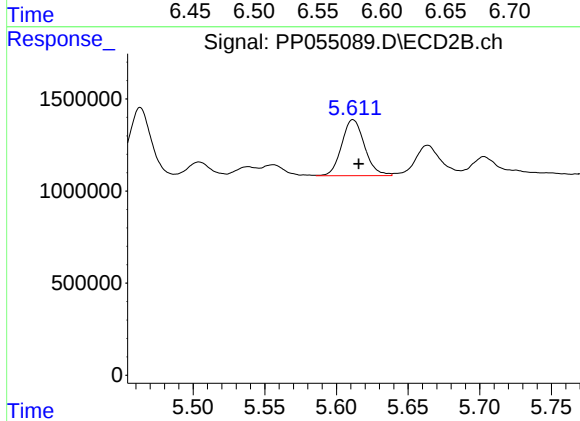
#27 AR-1254-2

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 6125801
Conc: 50.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-08(9.0-9.5)

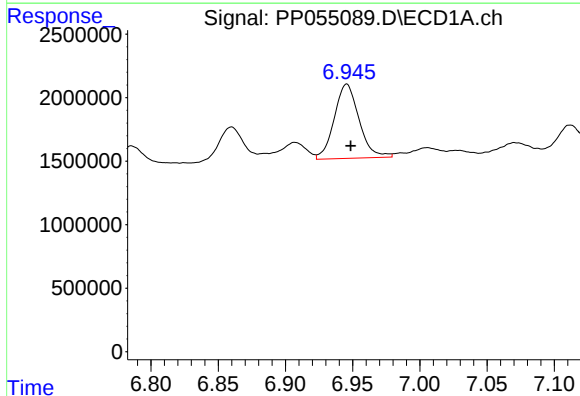
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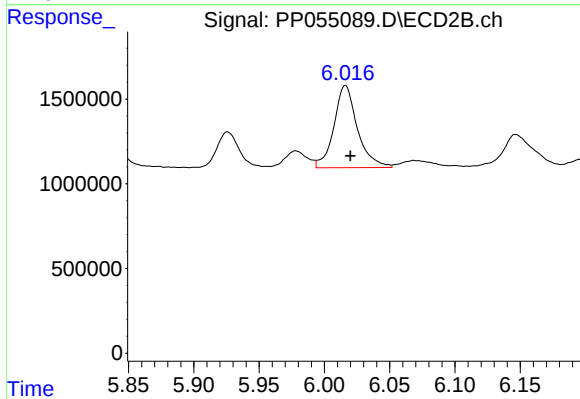
#27 AR-1254-2

R.T.: 5.612 min
Delta R.T.: -0.004 min
Response: 3379526
Conc: 47.22 ng/ml



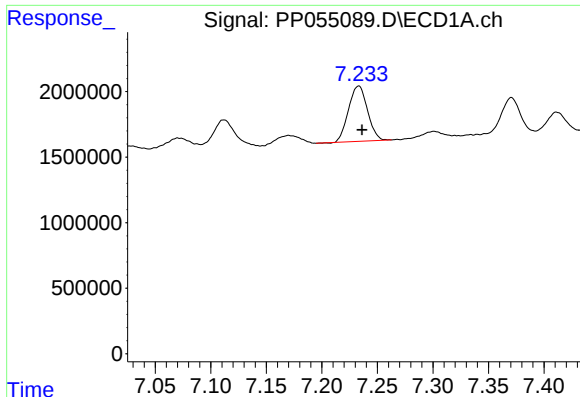
#28 AR-1254-3

R.T.: 6.946 min
Delta R.T.: -0.003 min
Response: 7462887
Conc: 60.93 ng/ml



#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 6069093
Conc: 54.48 ng/ml



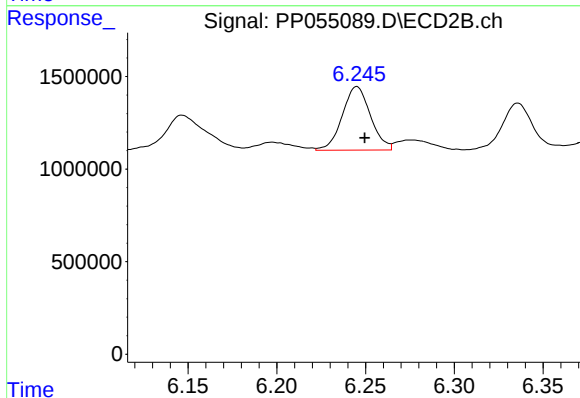
#29 AR-1254-4

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 5021455
Conc: 56.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
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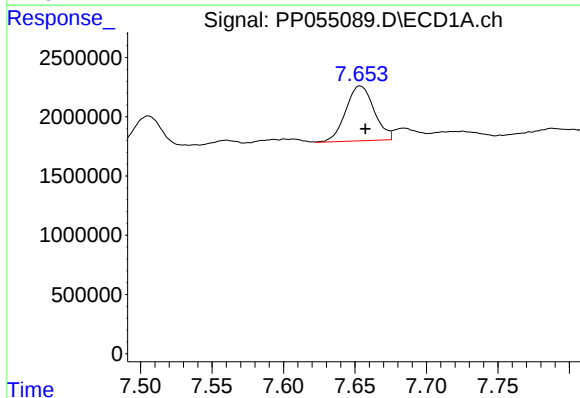
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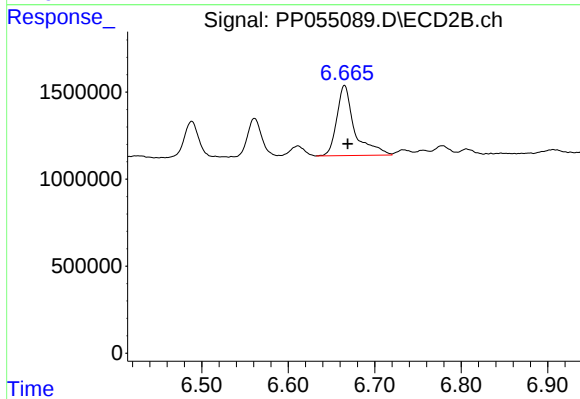
#29 AR-1254-4

R.T.: 6.245 min
Delta R.T.: -0.004 min
Response: 3804413
Conc: 61.85 ng/ml



#30 AR-1254-5

R.T.: 7.654 min
Delta R.T.: -0.004 min
Response: 6396799
Conc: 63.23 ng/ml



#30 AR-1254-5

R.T.: 6.665 min
Delta R.T.: -0.004 min
Response: 5771360
Conc: 60.88 ng/ml