

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020223\
 Data File : PP055271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 18:15
 Operator : YP\AJ
 Sample : 01392-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR200033

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2023
 Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 23:55:38 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...	4.328	3.574	31519103	28019023	18.128	18.664
2) SA Decachlor...	10.085	8.588	33239591	25376585	19.195	18.790
Target Compounds						
16) L4 AR-1242-1	5.500	4.658	987694	668243	17.641	16.314
17) L4 AR-1242-2	5.522	4.677	1906264	1405246	23.879	24.610
18) L4 AR-1242-3	5.583	4.853	656448	805769	13.218	26.104 #
19) L4 AR-1242-4	5.681	4.936	713728	3315590	17.809	102.059 #
20) L4 AR-1242-5	6.423	5.461	11270597	12076677	253.480	323.151 #
26) L6 AR-1254-1	6.358	5.461	8856235	12076677	112.257	149.541 #
27) L6 AR-1254-2	6.579	5.610	15347341	8545352	126.813	119.411
28) L6 AR-1254-3	6.946	6.014	15297054	13873938	124.884	124.533
29) L6 AR-1254-4	7.232	6.244	11429144	9072022	129.712	147.495
30) L6 AR-1254-5	7.653	6.663	14068003	15538814	139.066m	163.905

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

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Operator : YP\AJ
Sample : 01392-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

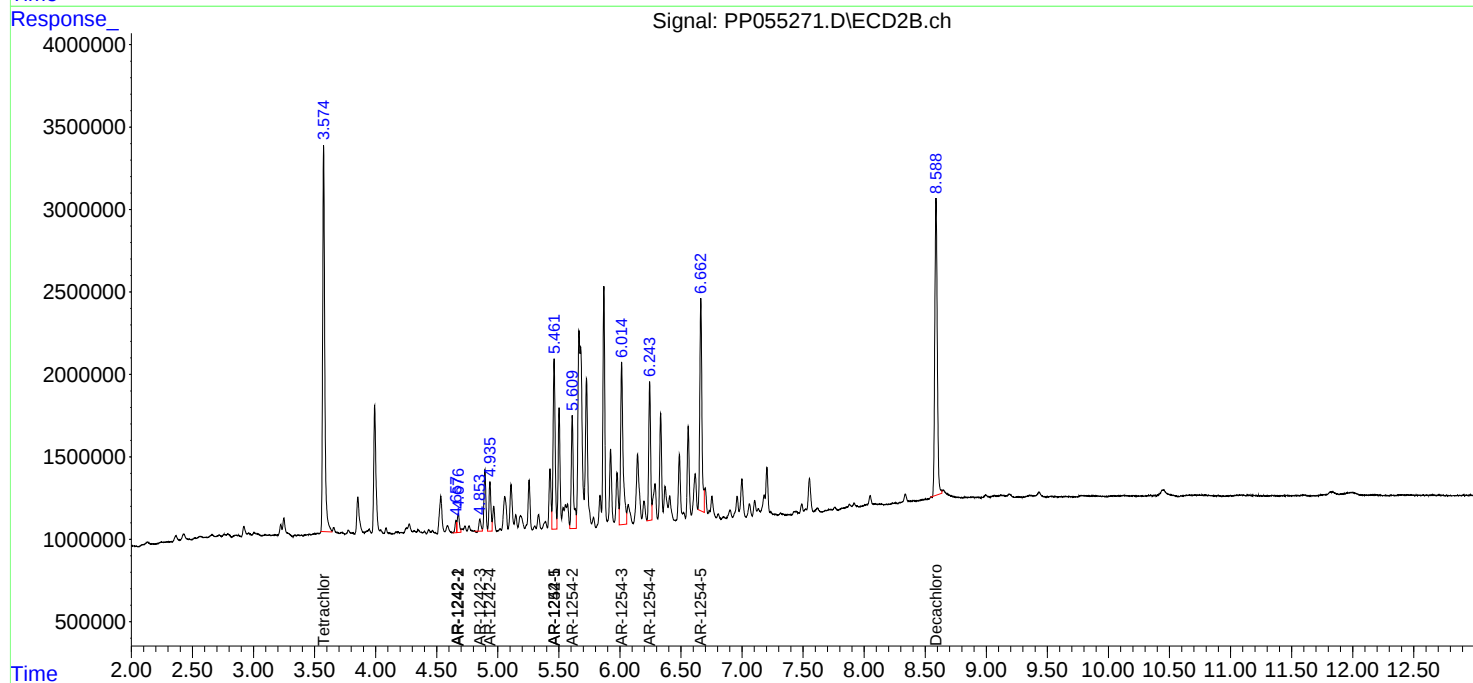
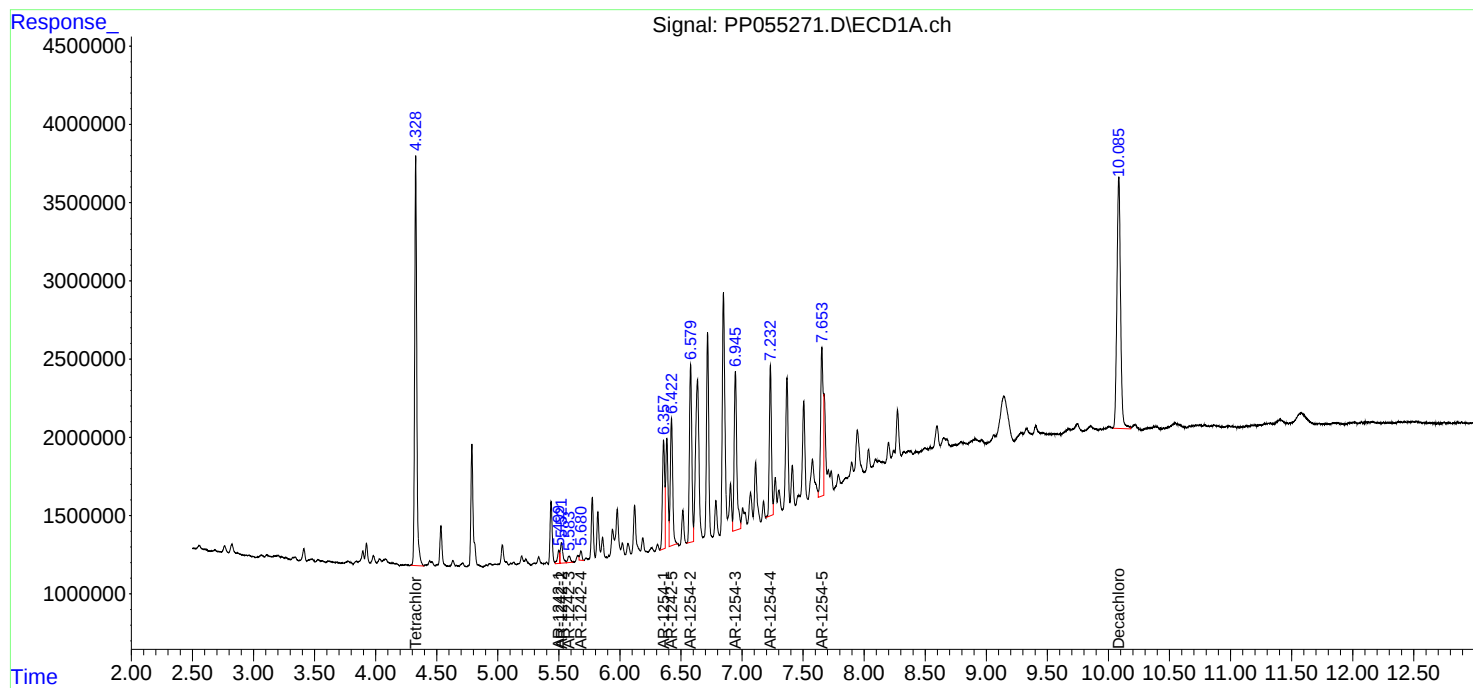
Instrument :
ECD_P
ClientSampleId :
RBR200033

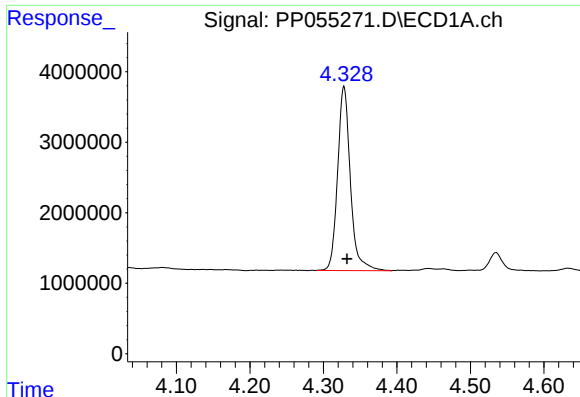
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





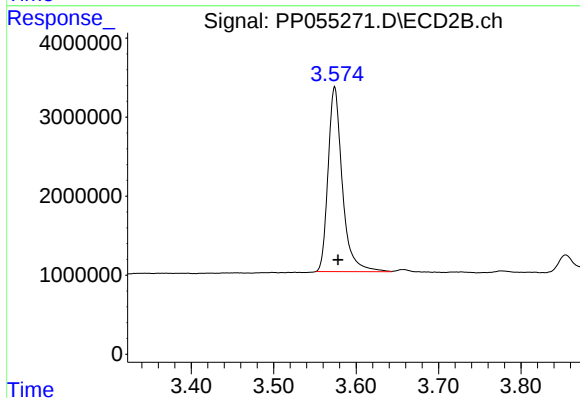
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 31519103
Conc: 18.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200033

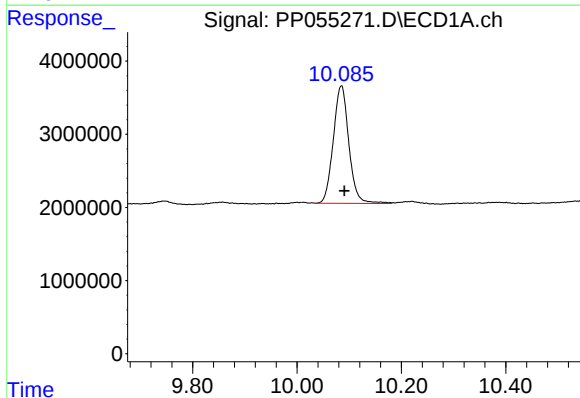
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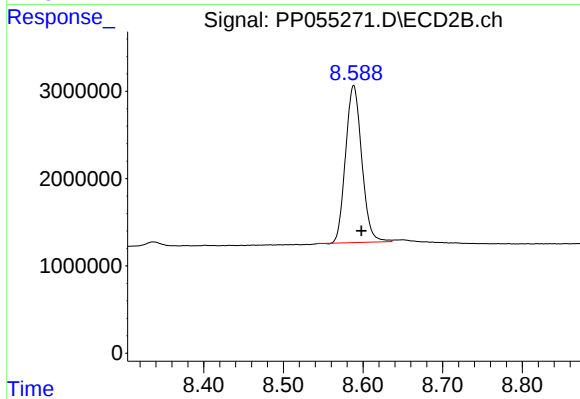
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 28019023
Conc: 18.66 ng/ml



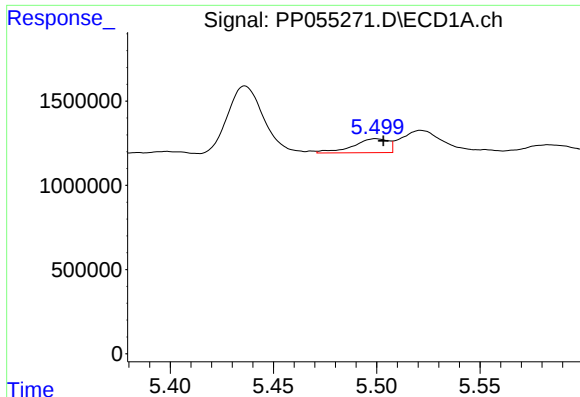
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.006 min
Response: 33239591
Conc: 19.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.010 min
Response: 25376585
Conc: 18.79 ng/ml



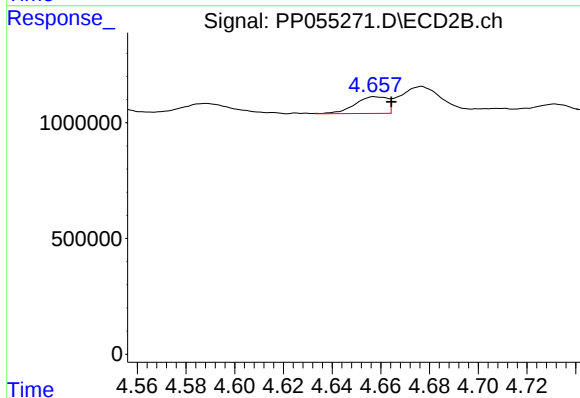
#16 AR-1242-1

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 987694
Conc: 17.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200033

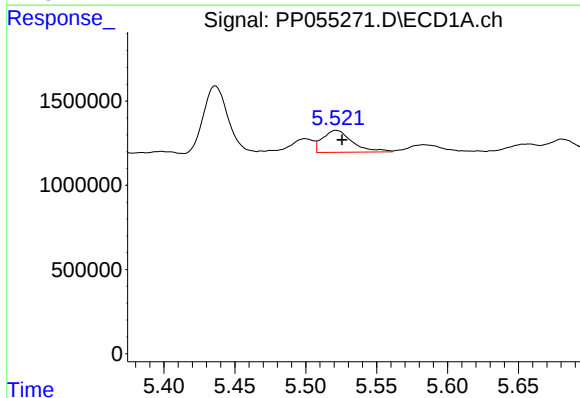
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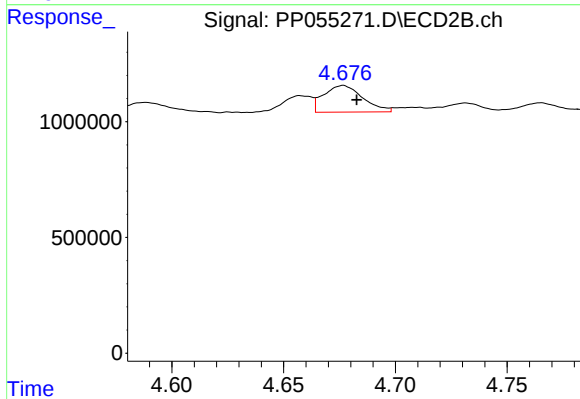
#16 AR-1242-1

R.T.: 4.658 min
Delta R.T.: -0.006 min
Response: 668243
Conc: 16.31 ng/ml



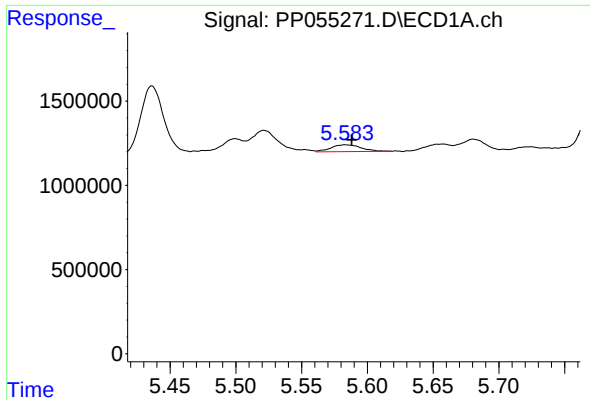
#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 1906264
Conc: 23.88 ng/ml



#17 AR-1242-2

R.T.: 4.677 min
Delta R.T.: -0.006 min
Response: 1405246
Conc: 24.61 ng/ml



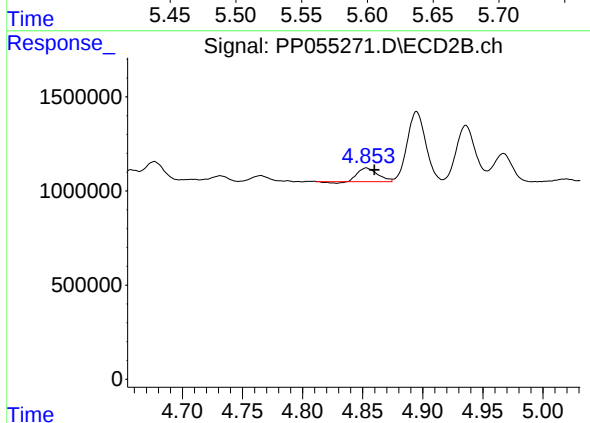
#18 AR-1242-3

R.T.: 5.583 min
Delta R.T.: -0.005 min
Response: 656448
Conc: 13.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200033

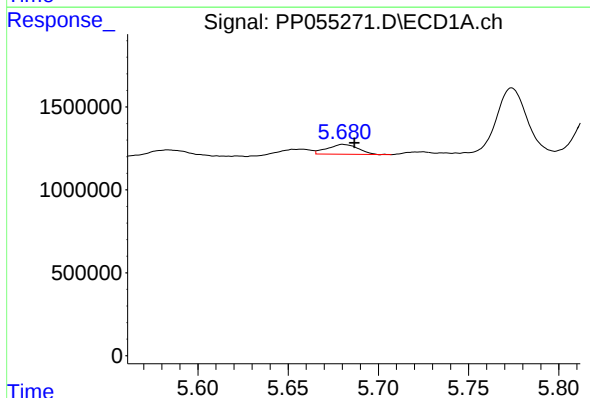
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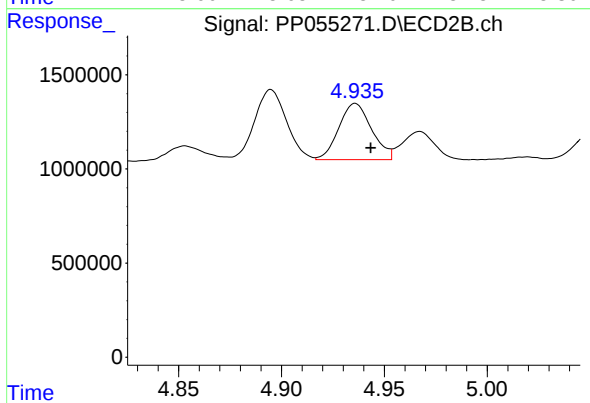
#18 AR-1242-3

R.T.: 4.853 min
Delta R.T.: -0.007 min
Response: 805769
Conc: 26.10 ng/ml



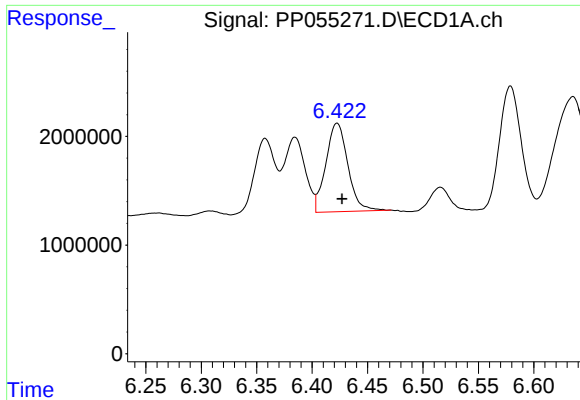
#19 AR-1242-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 713728
Conc: 17.81 ng/ml



#19 AR-1242-4

R.T.: 4.936 min
Delta R.T.: -0.008 min
Response: 3315590
Conc: 102.06 ng/ml



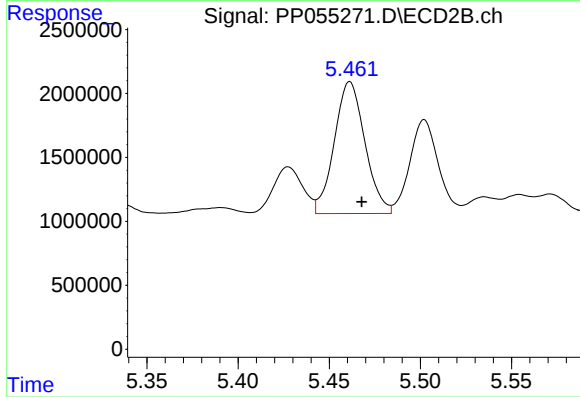
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 11270597
Conc: 253.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200033

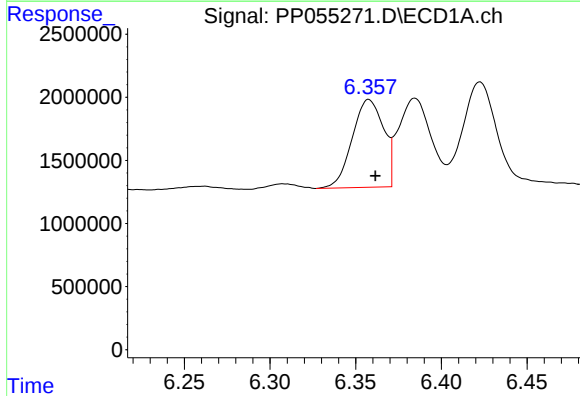
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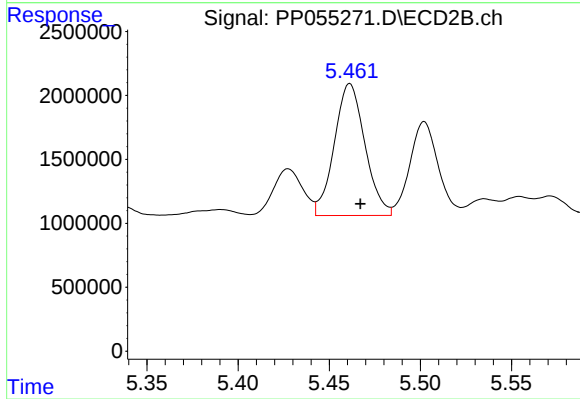
#20 AR-1242-5

R.T.: 5.461 min
Delta R.T.: -0.006 min
Response: 12076677
Conc: 323.15 ng/ml



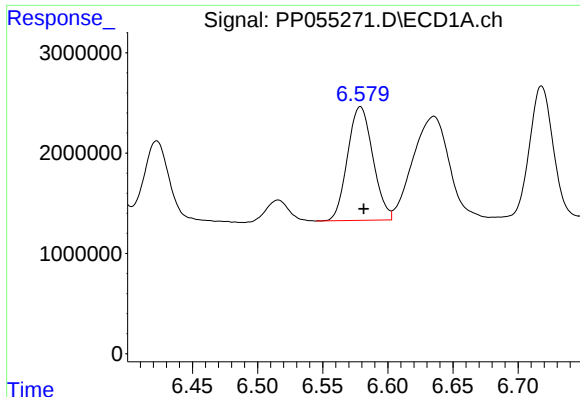
#26 AR-1254-1

R.T.: 6.358 min
Delta R.T.: -0.004 min
Response: 8856235
Conc: 112.26 ng/ml



#26 AR-1254-1

R.T.: 5.461 min
Delta R.T.: -0.006 min
Response: 12076677
Conc: 149.54 ng/ml



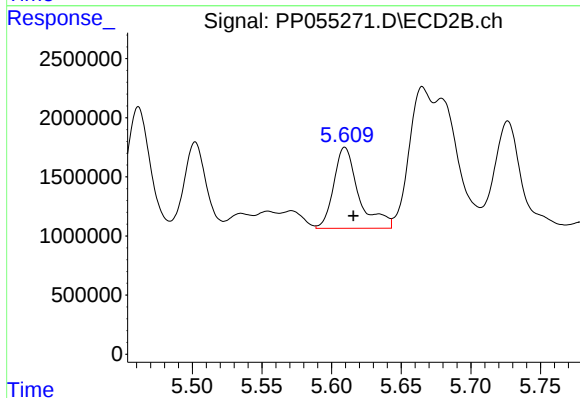
#27 AR-1254-2

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 15347341
Conc: 126.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200033

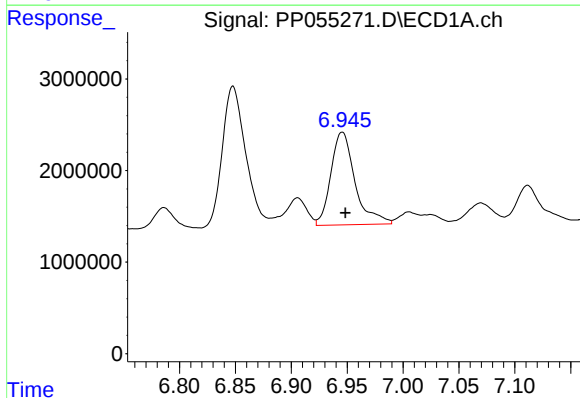
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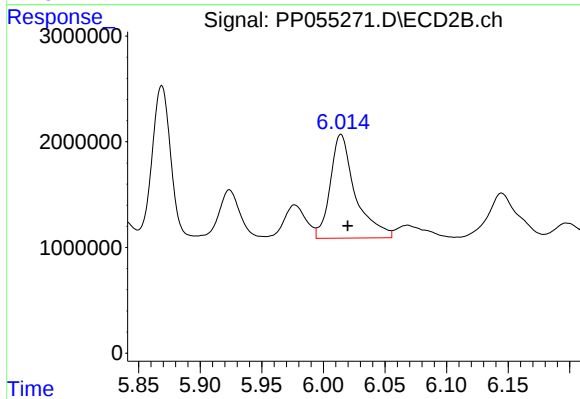
#27 AR-1254-2

R.T.: 5.610 min
Delta R.T.: -0.006 min
Response: 8545352
Conc: 119.41 ng/ml



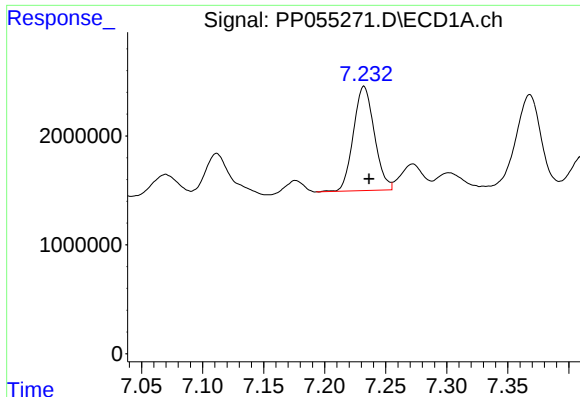
#28 AR-1254-3

R.T.: 6.946 min
Delta R.T.: -0.003 min
Response: 15297054
Conc: 124.88 ng/ml



#28 AR-1254-3

R.T.: 6.014 min
Delta R.T.: -0.006 min
Response: 13873938
Conc: 124.53 ng/ml



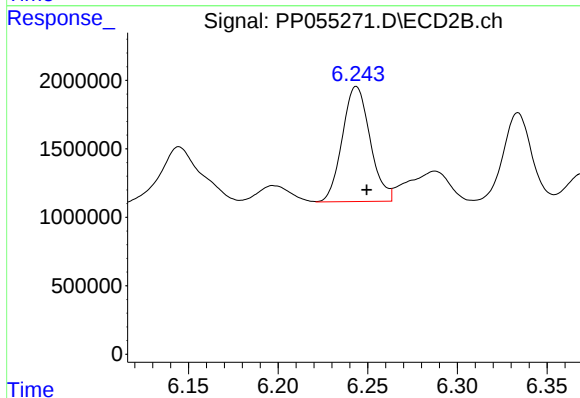
#29 AR-1254-4

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 11429144
Conc: 129.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200033

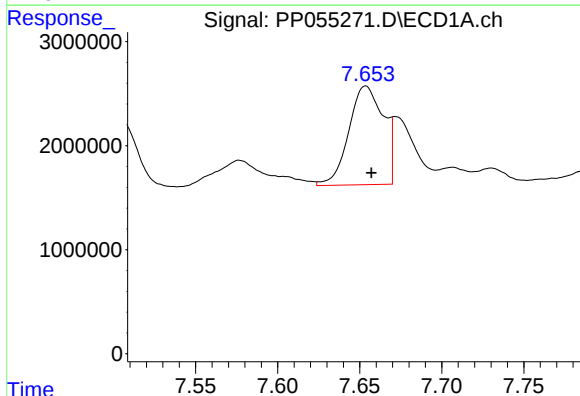
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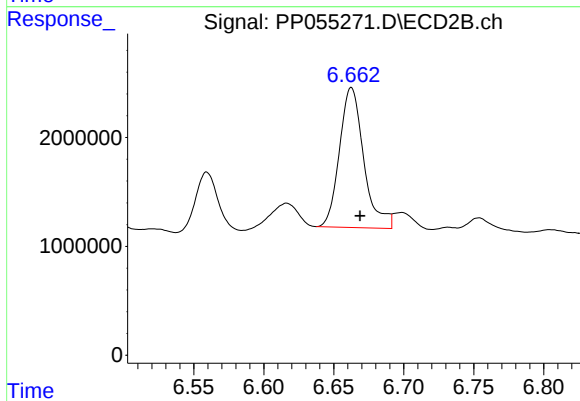
#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: -0.006 min
Response: 9072022
Conc: 147.49 ng/ml



#30 AR-1254-5

R.T.: 7.653 min
Delta R.T.: -0.004 min
Response: 14068003
Conc: 139.07 ng/ml m



#30 AR-1254-5

R.T.: 6.663 min
Delta R.T.: -0.006 min
Response: 15538814
Conc: 163.90 ng/ml