

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072823\
 Data File : PP059046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 10:42
 Operator : YP\AJ
 Sample : 03784-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OD-1

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 22:53:06 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...	4.443	3.691f	22528801	27741431	16.364	14.425
2)	SA Decachlor...	10.221	8.704	19670537	29190114	22.833	20.630
Target Compounds							
16)	L4 AR-1242-1	5.625f	4.791f	20014505	29500981	529.461m	593.546m
17)	L4 AR-1242-2	5.648f	4.809f	31233732	50450926	580.046m	707.732m
18)	L4 AR-1242-3	5.710f	4.982f	20450957	18299702	590.501	482.626m
19)	L4 AR-1242-4	5.808f	5.069f	17363890	22218532	616.809m	551.970m
20)	L4 AR-1242-5	6.546f	5.559	17132424	12451813	603.706m	258.659m#
26)	L6 AR-1254-1	6.481f	5.591f	13718657	36680711	258.635m	362.715m#
27)	L6 AR-1254-2	6.701f	5.740f	23894272	13480483	305.187	155.922m#
28)	L6 AR-1254-3	7.064	6.138	15168886	23157630	193.547	168.561m
29)	L6 AR-1254-4	7.349	6.366	15321610	18687034	293.442	233.878m
30)	L6 AR-1254-5	7.766	6.781	11121398	17246366	206.830	143.259 #

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

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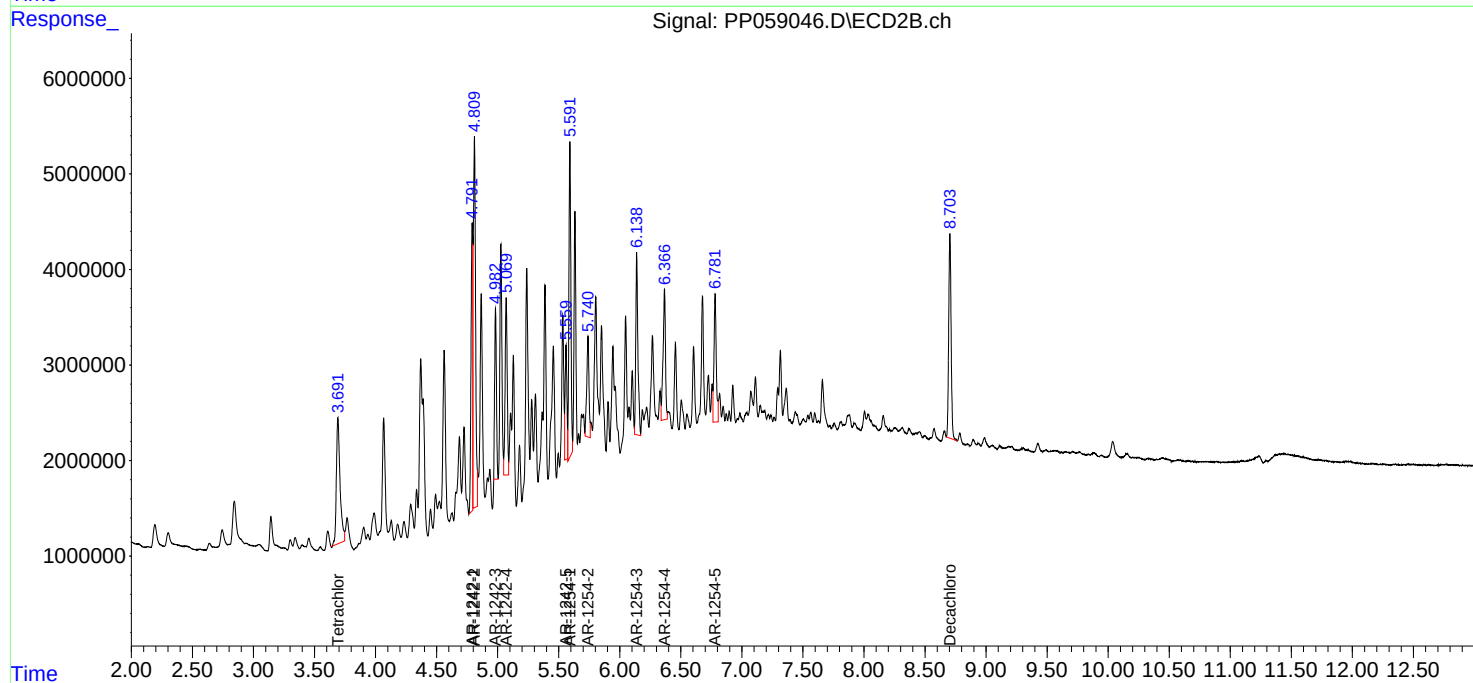
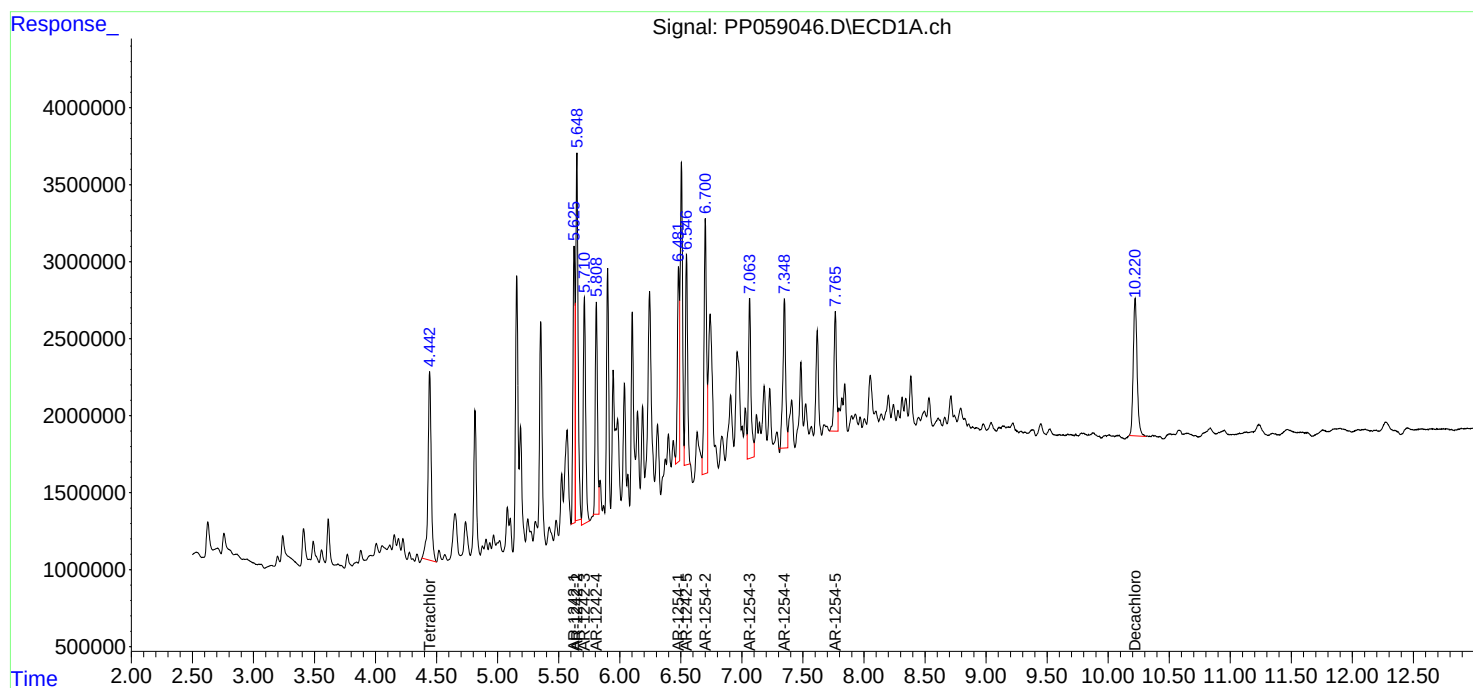
Instrument :
ECD_P
ClientSampleId :
OD-1

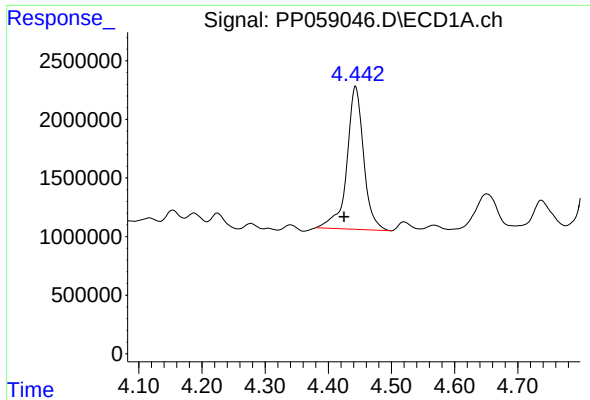
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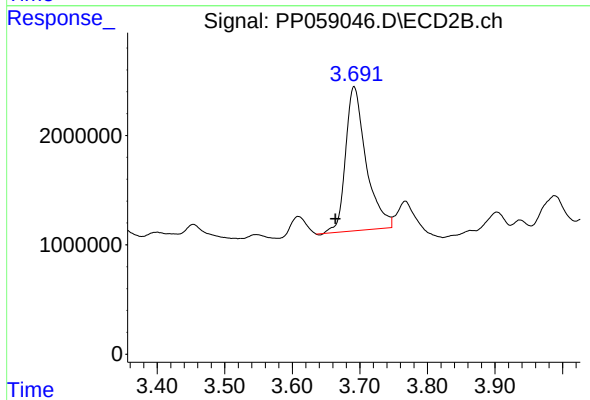
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: 0.018 min
Response: 22528801
Conc: 16.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
OD-1

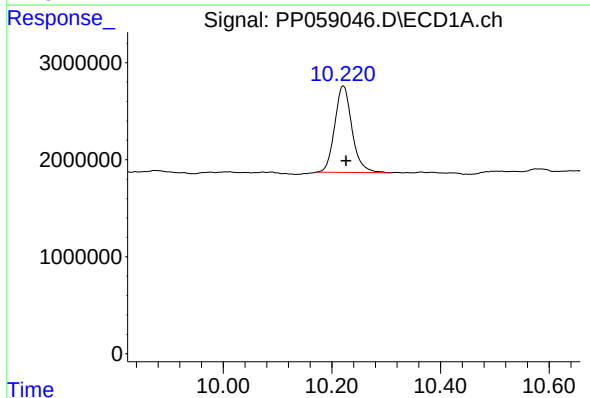
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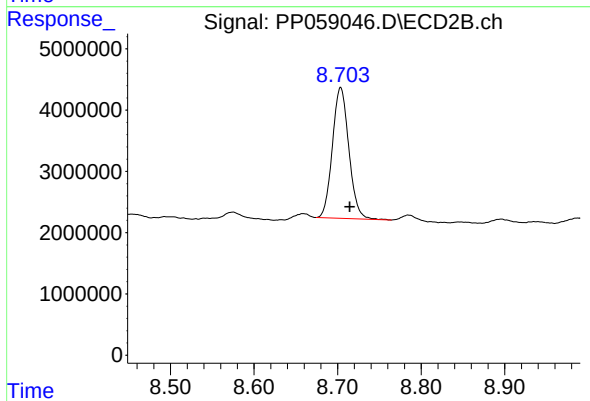
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.028 min
Response: 27741431
Conc: 14.43 ng/ml



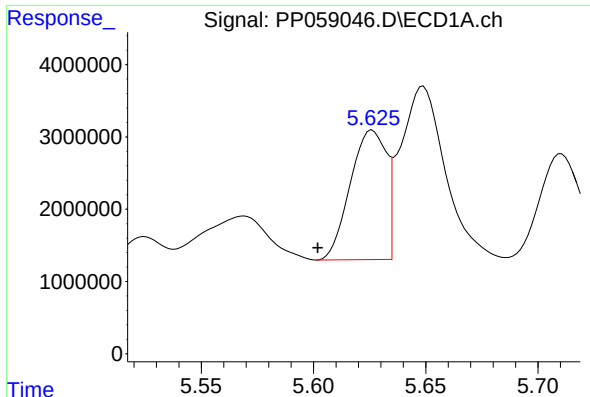
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.005 min
Response: 19670537
Conc: 22.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.011 min
Response: 29190114
Conc: 20.63 ng/ml



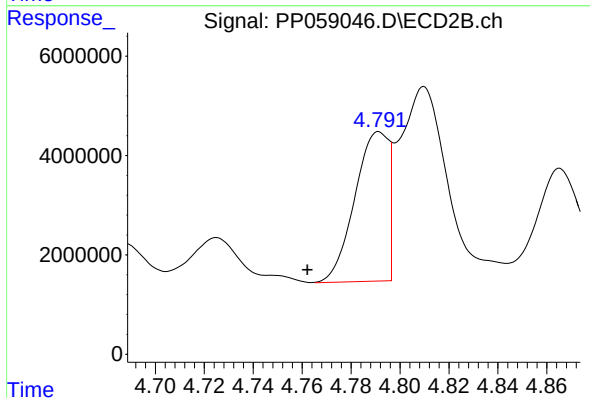
#16 AR-1242-1

R.T.: 5.625 min
Delta R.T.: 0.024 min
Response: 20014505
Conc: 529.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
OD-1

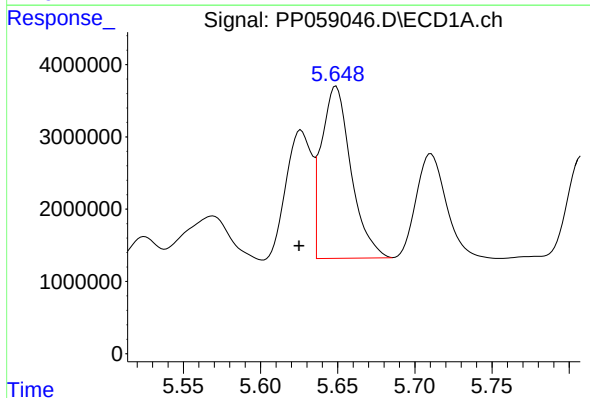
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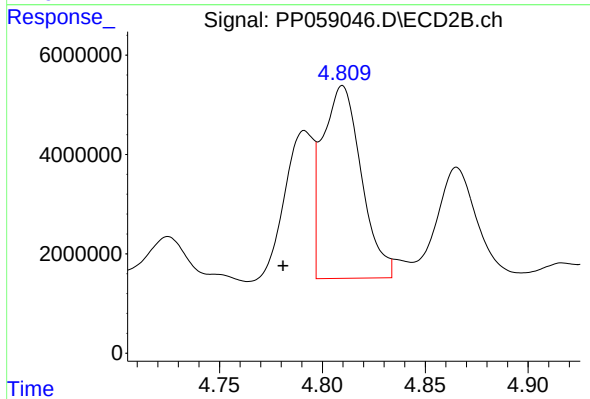
#16 AR-1242-1

R.T.: 4.791 min
Delta R.T.: 0.029 min
Response: 29500981
Conc: 593.55 ng/ml m



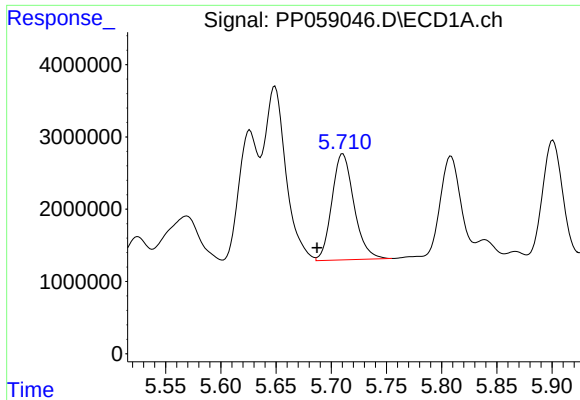
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: 0.023 min
Response: 31233732
Conc: 580.05 ng/ml m



#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: 0.028 min
Response: 50450926
Conc: 707.73 ng/ml m



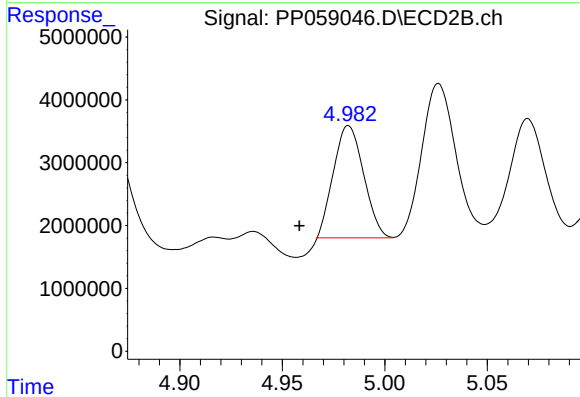
#18 AR-1242-3

R.T.: 5.710 min
Delta R.T.: 0.023 min
Response: 20450957
Conc: 590.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
OD-1

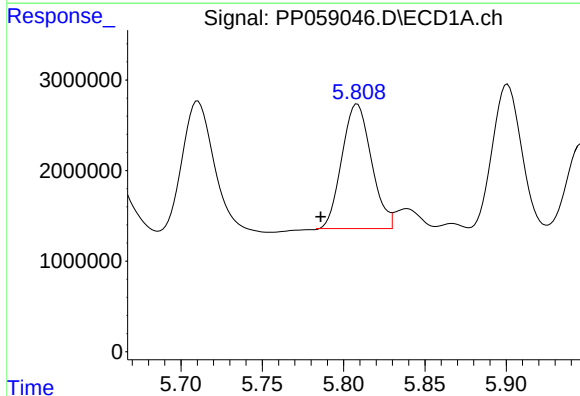
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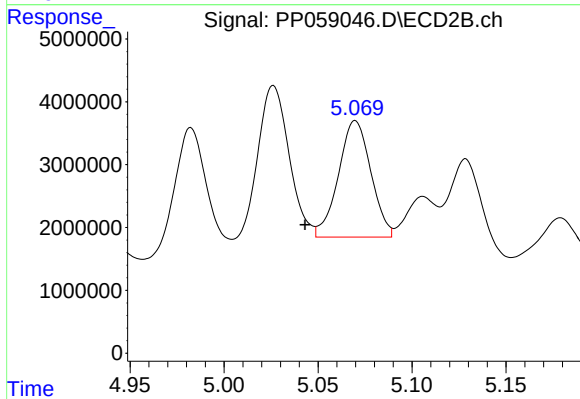
#18 AR-1242-3

R.T.: 4.982 min
Delta R.T.: 0.024 min
Response: 18299702
Conc: 482.63 ng/ml m



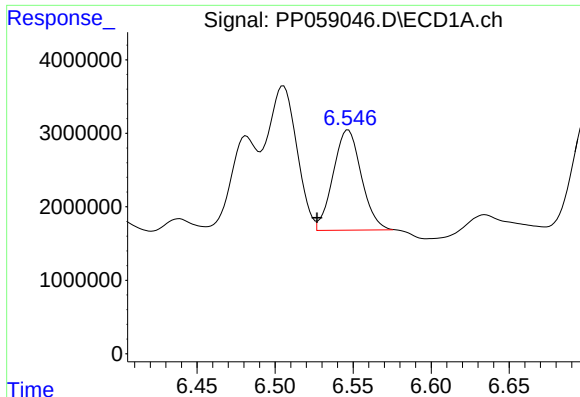
#19 AR-1242-4

R.T.: 5.808 min
Delta R.T.: 0.022 min
Response: 17363890
Conc: 616.81 ng/ml m



#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: 0.026 min
Response: 22218532
Conc: 551.97 ng/ml m



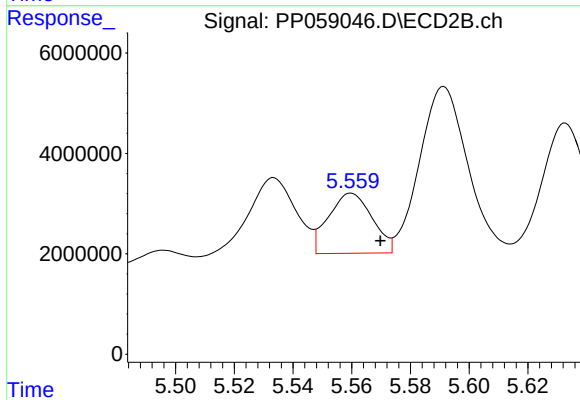
#20 AR-1242-5

R.T.: 6.546 min
Delta R.T.: 0.019 min
Response: 17132424
Conc: 603.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
OD-1

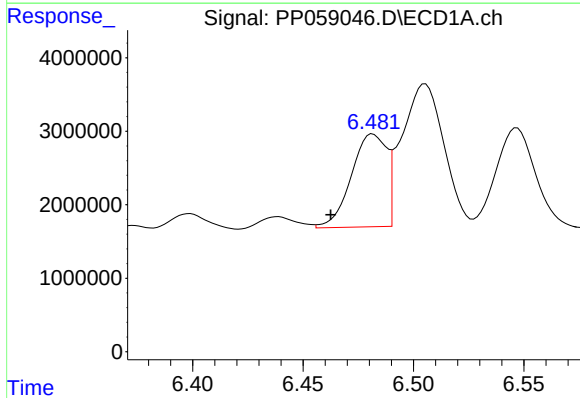
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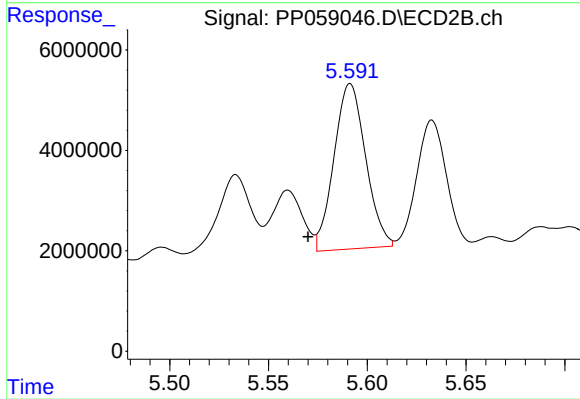
#20 AR-1242-5

R.T.: 5.559 min
Delta R.T.: -0.010 min
Response: 12451813
Conc: 258.66 ng/ml m



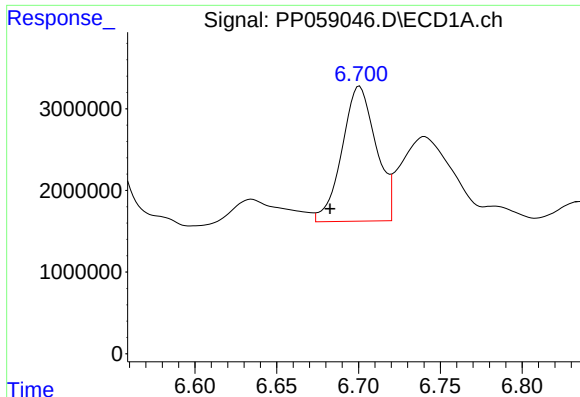
#26 AR-1254-1

R.T.: 6.481 min
Delta R.T.: 0.018 min
Response: 13718657
Conc: 258.64 ng/ml m



#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: 0.021 min
Response: 36680711
Conc: 362.71 ng/ml m



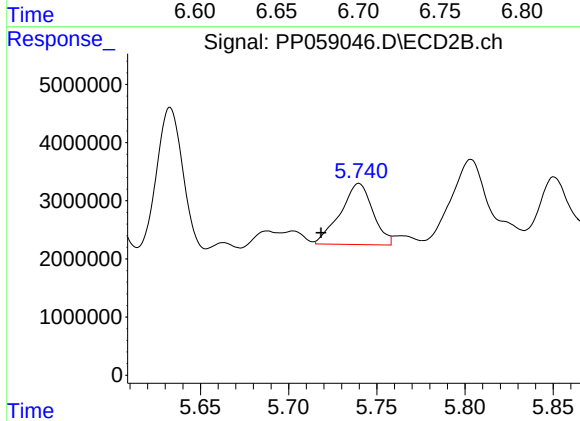
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: 0.018 min
Response: 23894272
Conc: 305.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
OD-1

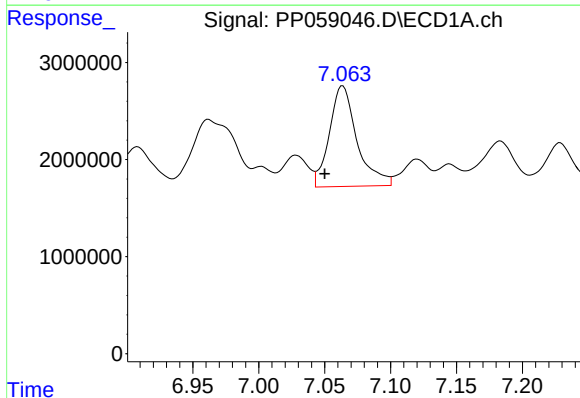
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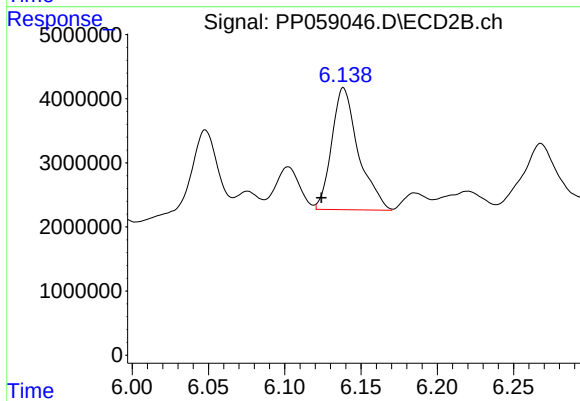
#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: 0.021 min
Response: 13480483
Conc: 155.92 ng/ml m



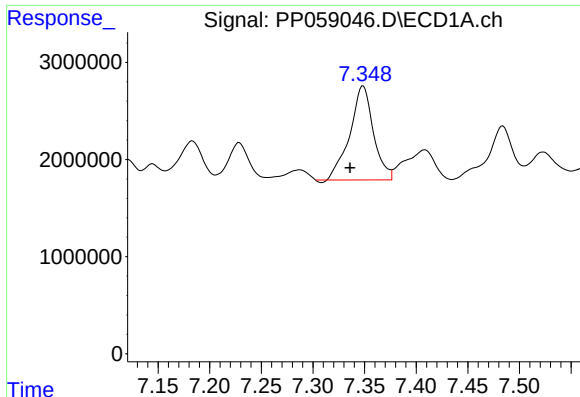
#28 AR-1254-3

R.T.: 7.064 min
Delta R.T.: 0.014 min
Response: 15168886
Conc: 193.55 ng/ml



#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: 0.014 min
Response: 23157630
Conc: 168.56 ng/ml m



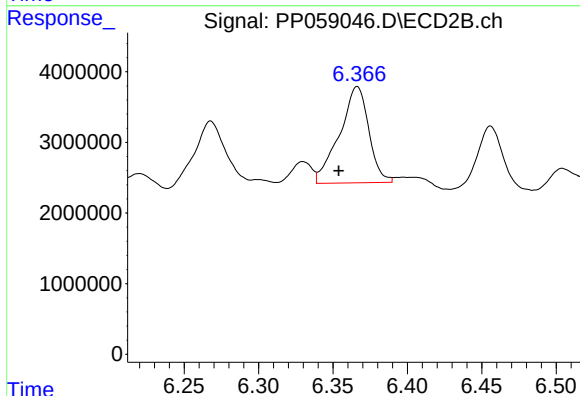
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.013 min
Response: 15321610
Conc: 293.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
OD-1

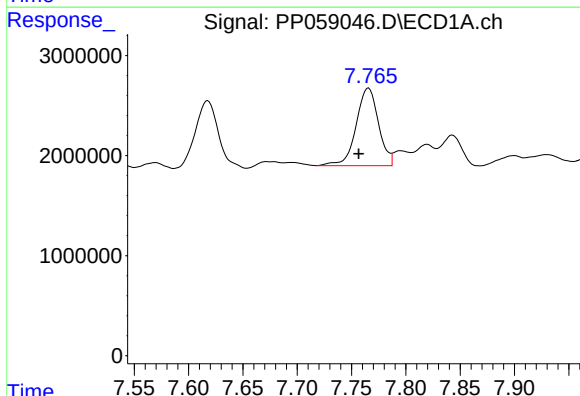
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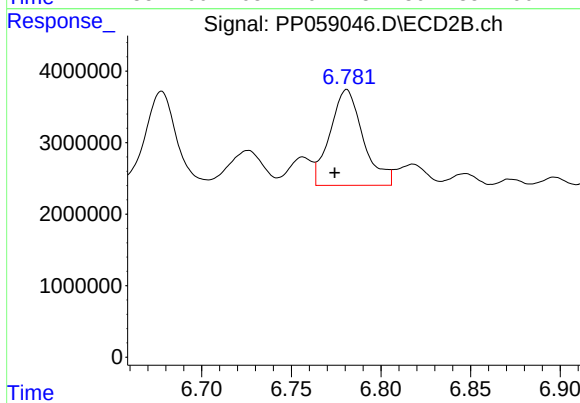
#29 AR-1254-4

R.T.: 6.366 min
Delta R.T.: 0.012 min
Response: 18687034
Conc: 233.88 ng/ml m



#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: 0.009 min
Response: 11121398
Conc: 206.83 ng/ml



#30 AR-1254-5

R.T.: 6.781 min
Delta R.T.: 0.007 min
Response: 17246366
Conc: 143.26 ng/ml