

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP056991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 10:33
 Operator : YP\AJ
 Sample : 02386-07 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SPA-2WC-23-04

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:05:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 19 04:08:43 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...	4.398	3.621	1995735	2030237	0.835m	1.143m#
2) SA Decachlor...	10.218	8.687	5184448	3307766	5.637	2.392 #
Target Compounds						
16) L4 AR-1242-1	5.578	4.727	99488689	81326791	1983.894	1805.857
17) L4 AR-1242-2	5.601	4.746	155.8E6	108.1E6	2148.763	1739.825
18) L4 AR-1242-3	5.664	4.925	80725756	68231787	1782.142	1984.835
19) L4 AR-1242-4	5.761	5.008	92034076	104.1E6	2559.394m	2766.449
20) L4 AR-1242-5	6.505	5.537	155.3E6	343.8E6	4741.537	8166.815 #
26) L6 AR-1254-1	6.440	5.537	275.2E6	343.8E6	4057.865	3674.005
27) L6 AR-1254-2	6.660	5.685	413.4E6	229.4E6	4408.835	2861.558 #
28) L6 AR-1254-3	7.035	6.093	712.5E6	263.1E6	8294.385	2124.512m#
29) L6 AR-1254-4	7.315	6.321	167.1E6	176.2E6	2909.490	2418.252
30) L6 AR-1254-5	7.737	6.742	269.5E6	287.1E6	4624.042	2697.638 #

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

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ALS Vial : 9 Sample Multiplier: 1

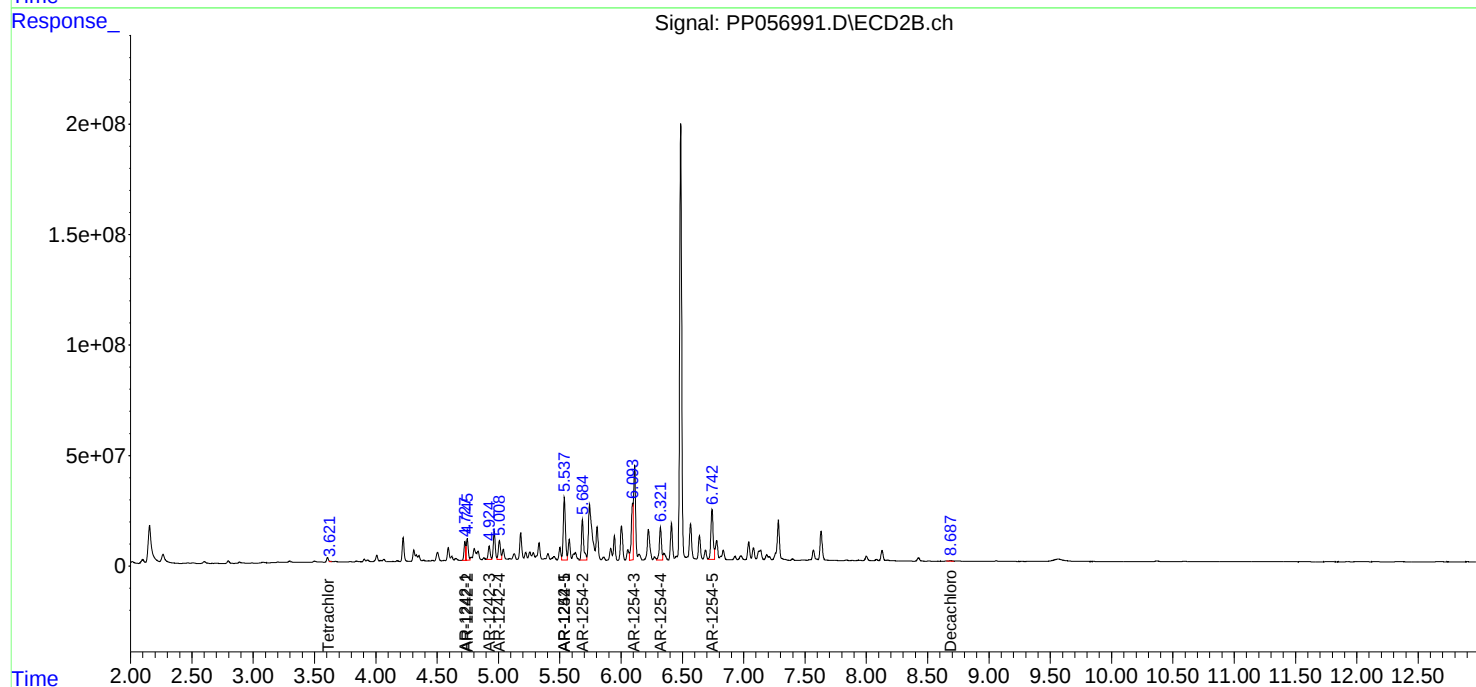
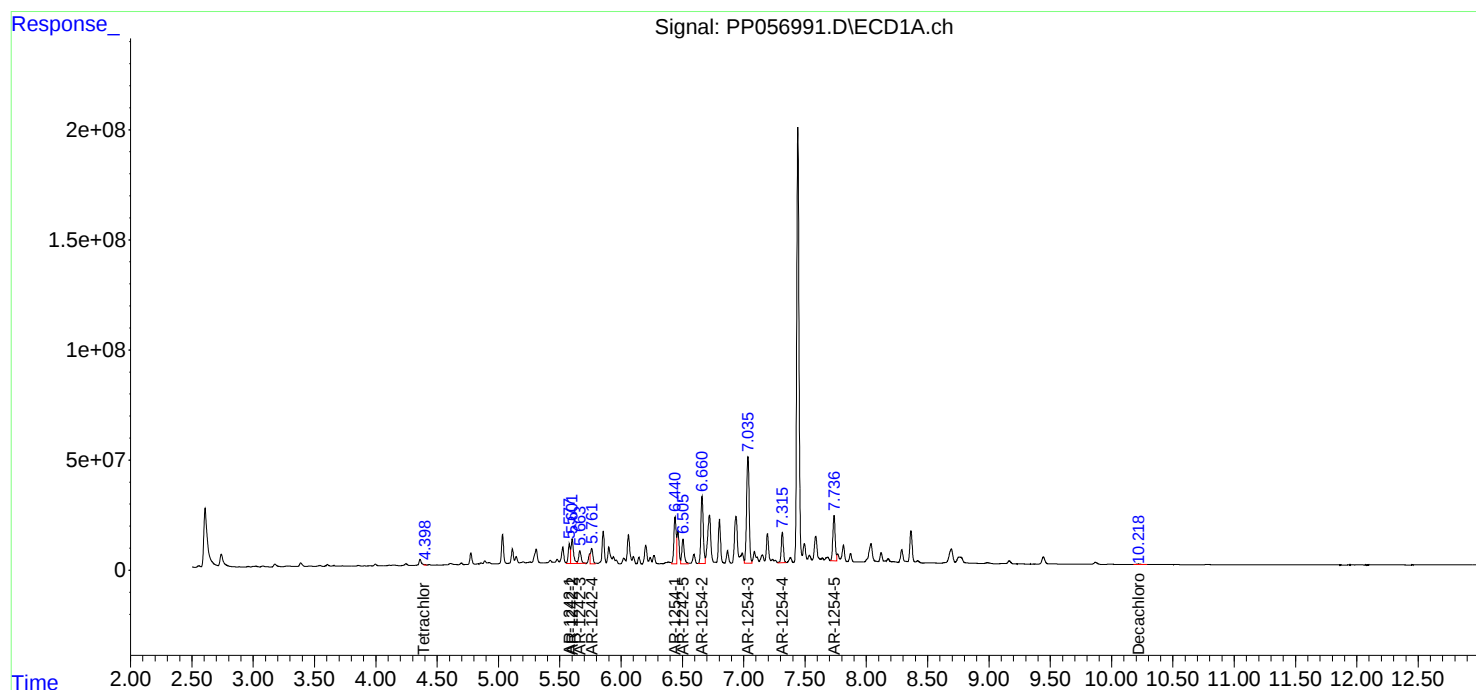
Instrument :
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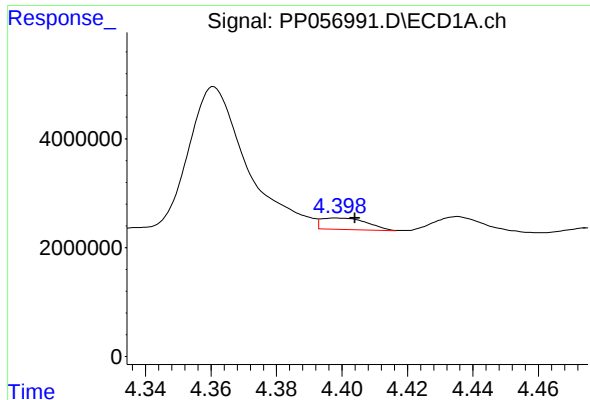
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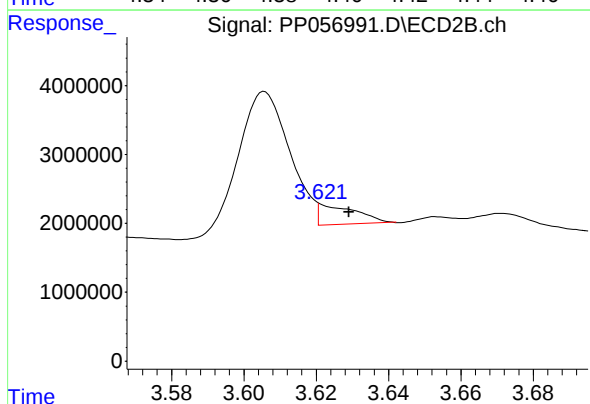
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.006 min
Response: 1995735
Conc: 0.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-2WC-23-04

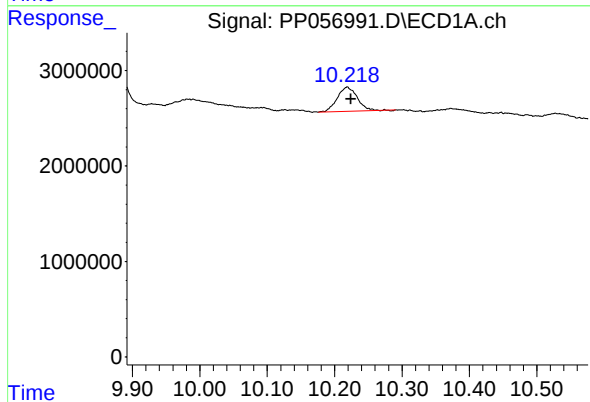
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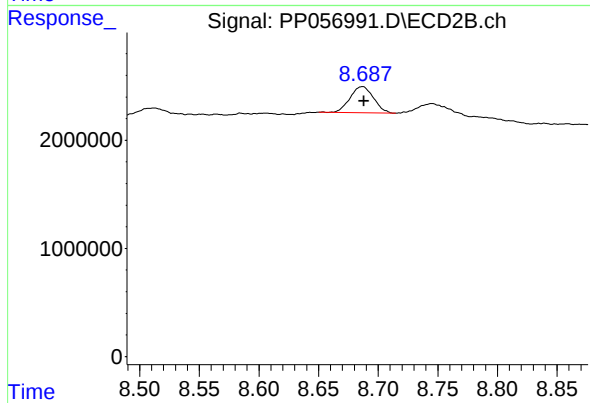
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.008 min
Response: 2030237
Conc: 1.14 ng/ml m



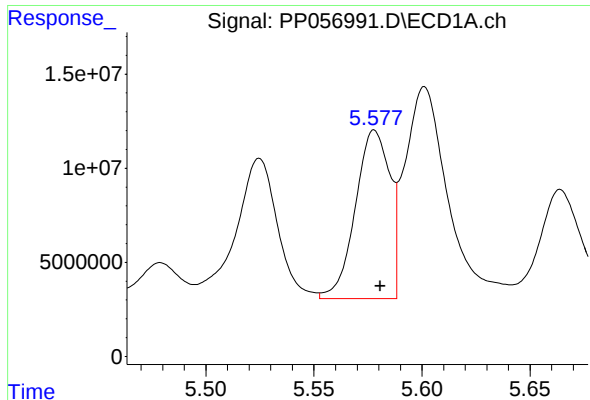
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.006 min
Response: 5184448
Conc: 5.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.001 min
Response: 3307766
Conc: 2.39 ng/ml



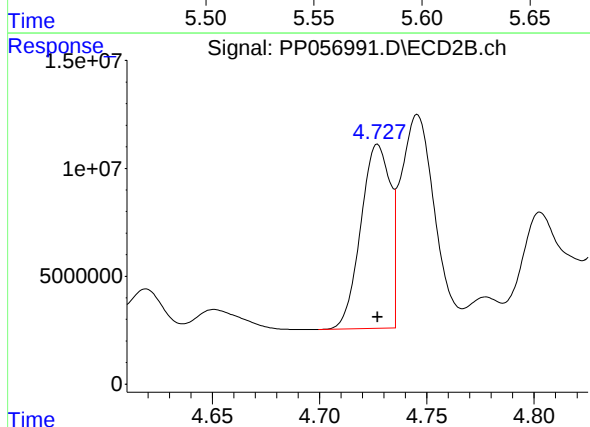
#16 AR-1242-1

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 99488689
Conc: 1983.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
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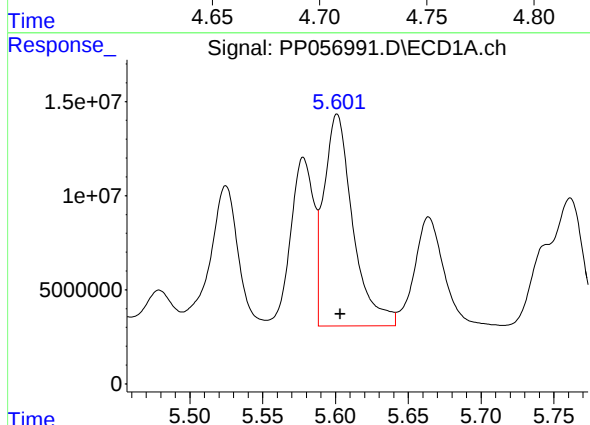
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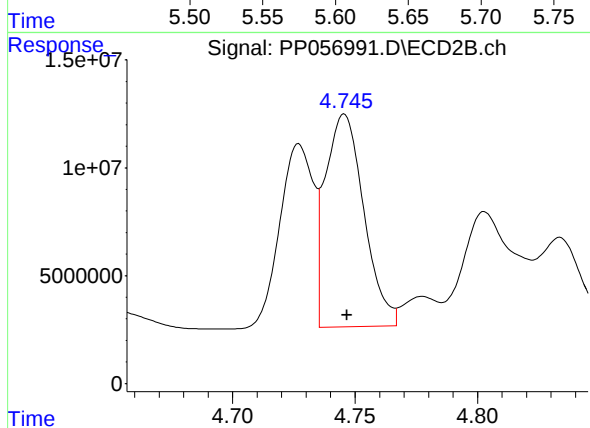
#16 AR-1242-1

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 81326791
Conc: 1805.86 ng/ml



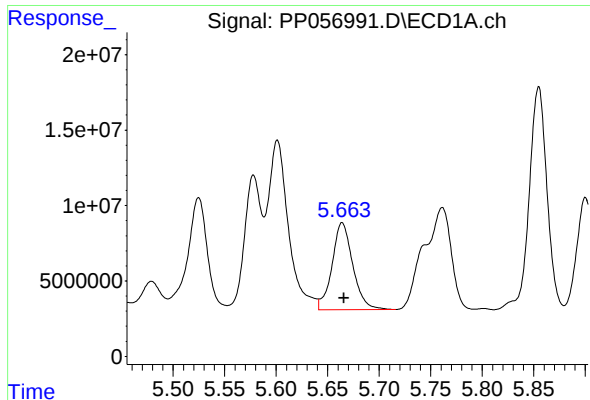
#17 AR-1242-2

R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 155764780
Conc: 2148.76 ng/ml



#17 AR-1242-2

R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 108139043
Conc: 1739.83 ng/ml



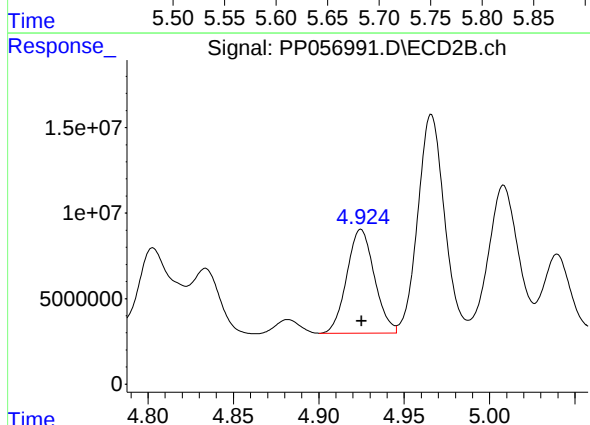
#18 AR-1242-3

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 80725756
Conc: 1782.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-2WC-23-04

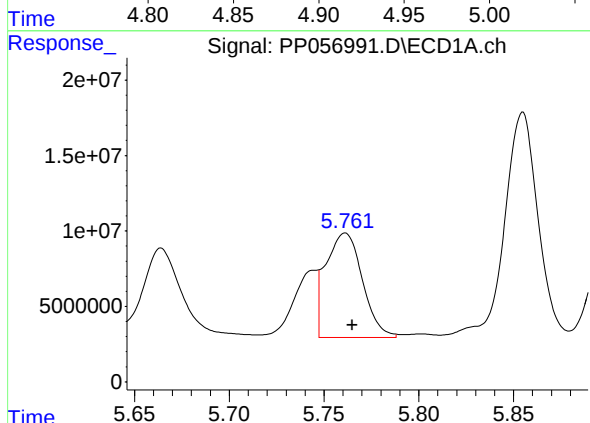
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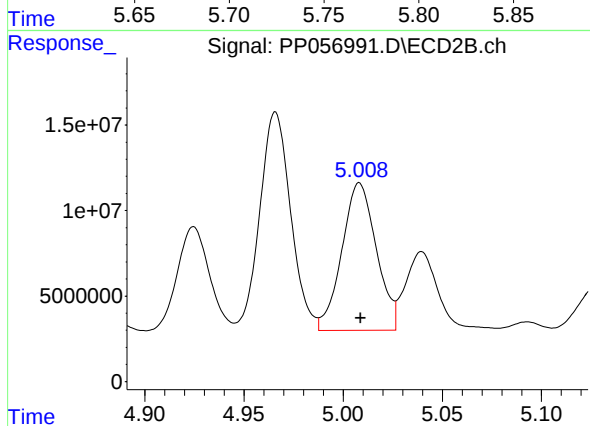
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 68231787
Conc: 1984.83 ng/ml



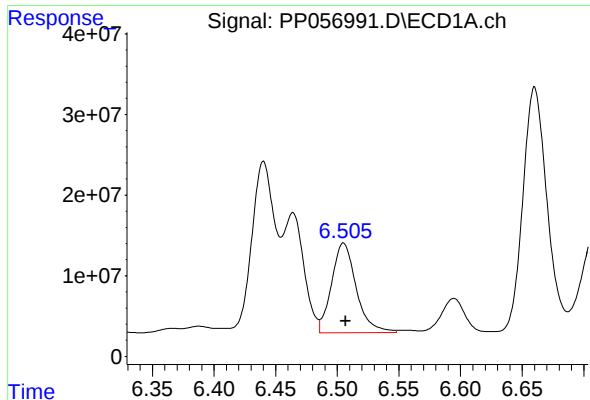
#19 AR-1242-4

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 92034076
Conc: 2559.39 ng/ml m



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 104076595
Conc: 2766.45 ng/ml



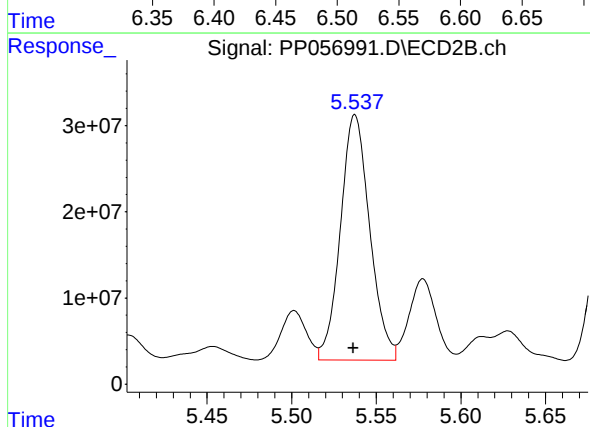
#20 AR-1242-5

R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 155287004
Conc: 4741.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-2WC-23-04

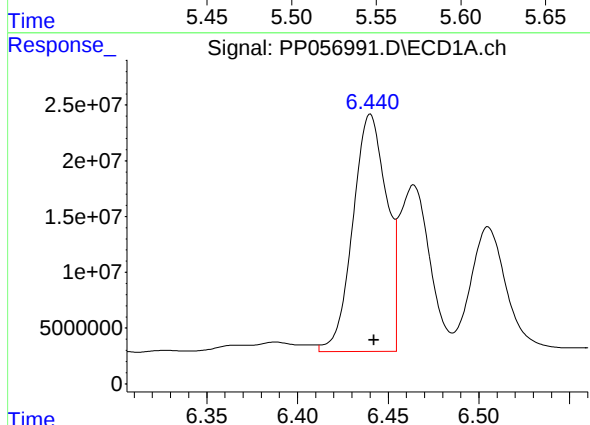
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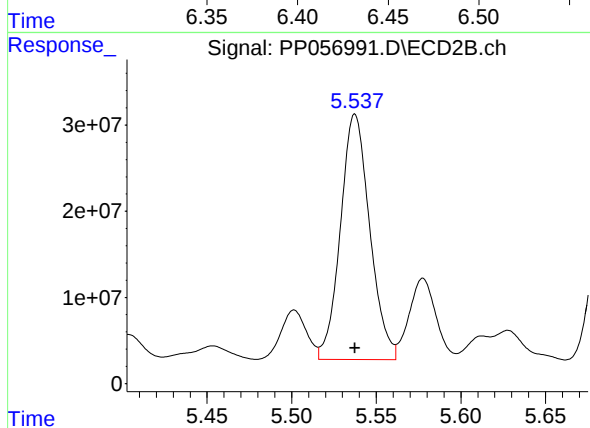
#20 AR-1242-5

R.T.: 5.537 min
Delta R.T.: 0.001 min
Response: 343768717
Conc: 8166.81 ng/ml



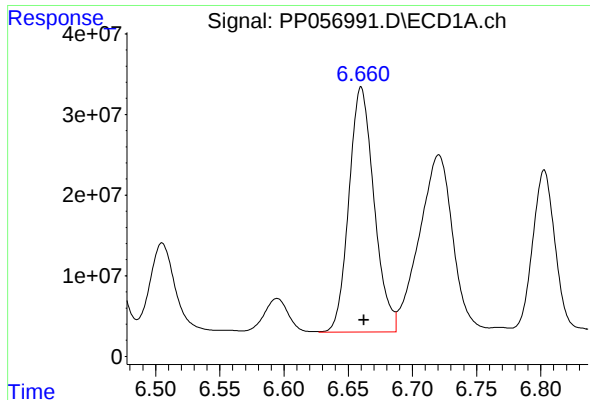
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 275217762
Conc: 4057.86 ng/ml



#26 AR-1254-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 343768717
Conc: 3674.00 ng/ml



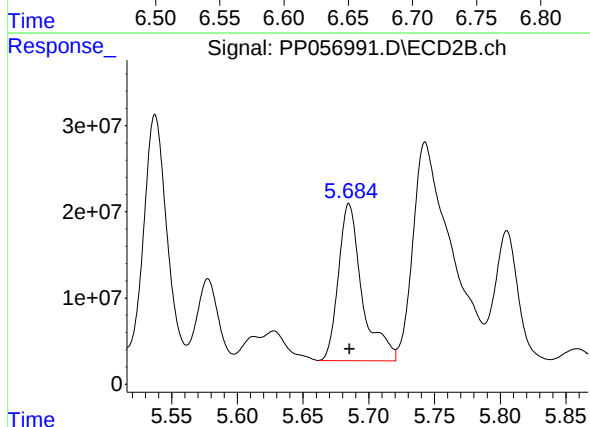
#27 AR-1254-2

R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 413430723
Conc: 4408.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
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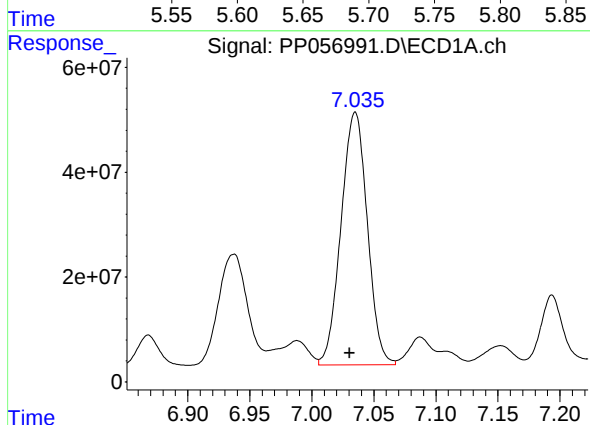
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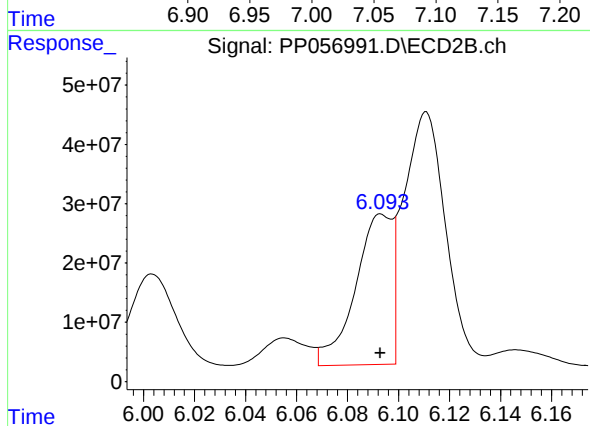
#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 229382986
Conc: 2861.56 ng/ml



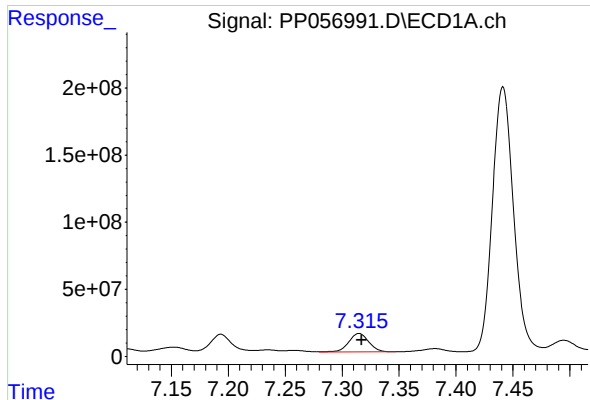
#28 AR-1254-3

R.T.: 7.035 min
Delta R.T.: 0.004 min
Response: 712493359
Conc: 8294.39 ng/ml



#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 263092780
Conc: 2124.51 ng/ml m



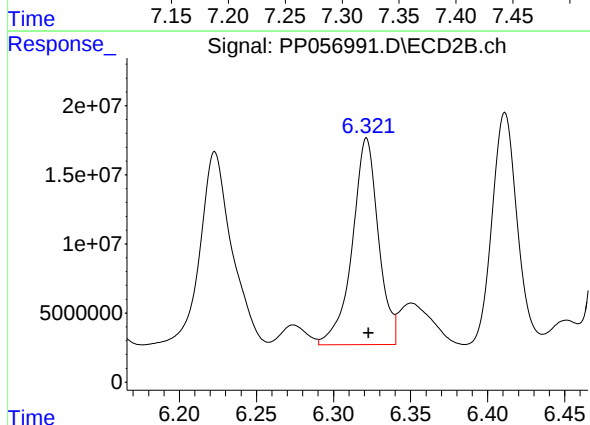
#29 AR-1254-4

R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 167068707
Conc: 2909.49 ng/ml

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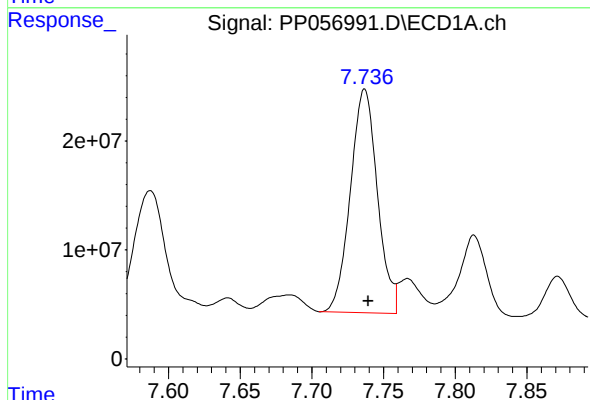
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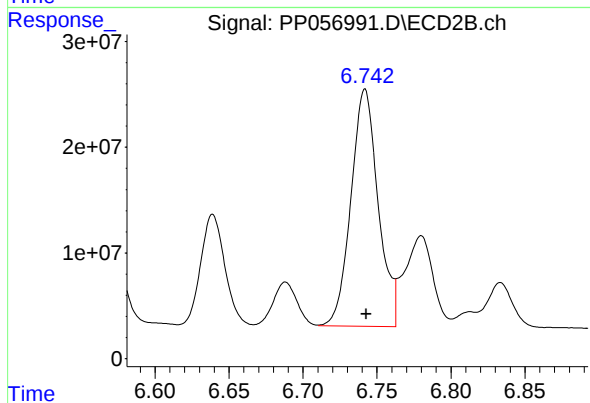
#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.001 min
Response: 176168074
Conc: 2418.25 ng/ml



#30 AR-1254-5

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 269462938
Conc: 4624.04 ng/ml



#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 287104556
Conc: 2697.64 ng/ml