

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP057028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 22:25
 Operator : YP\AJ
 Sample : 02390-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SPC-2WC-23-04-17

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 20 05:50:15 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...	4.403	3.630	40551056	33184845	16.961	18.679
2)	SA Decachlor...	10.214	8.685	27718593	23925465	30.140	17.303 #
Target Compounds							
16)	L4 AR-1242-1	5.578	4.727	45509931	39360729	907.509	874.003
17)	L4 AR-1242-2	5.601	4.746	115.2E6	89184772	1588.520	1434.874
18)	L4 AR-1242-3	5.670	4.926	16260824	35013732	358.982	1018.535 #
19)	L4 AR-1242-4	5.760	5.007	40863018	96992309	1136.368m	2578.142 #
20)	L4 AR-1242-5	6.504	5.536	154.0E6	271.5E6	4702.857	6449.082 #
26)	L6 AR-1254-1	6.439	5.536	187.2E6	271.5E6	2759.742	2901.248
27)	L6 AR-1254-2	6.660	5.684	299.4E6	169.2E6	3193.214	2110.604 #
28)	L6 AR-1254-3	7.029	6.091	320.9E6	245.6E6	3735.310	1983.649m#
29)	L6 AR-1254-4	7.314	6.321	119.3E6	124.5E6	2076.753	1708.943
30)	L6 AR-1254-5	7.735	6.741	266.5E6	274.8E6	4573.607	2581.753 #

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

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Sample : 02390-07
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ALS Vial : 44 Sample Multiplier: 1

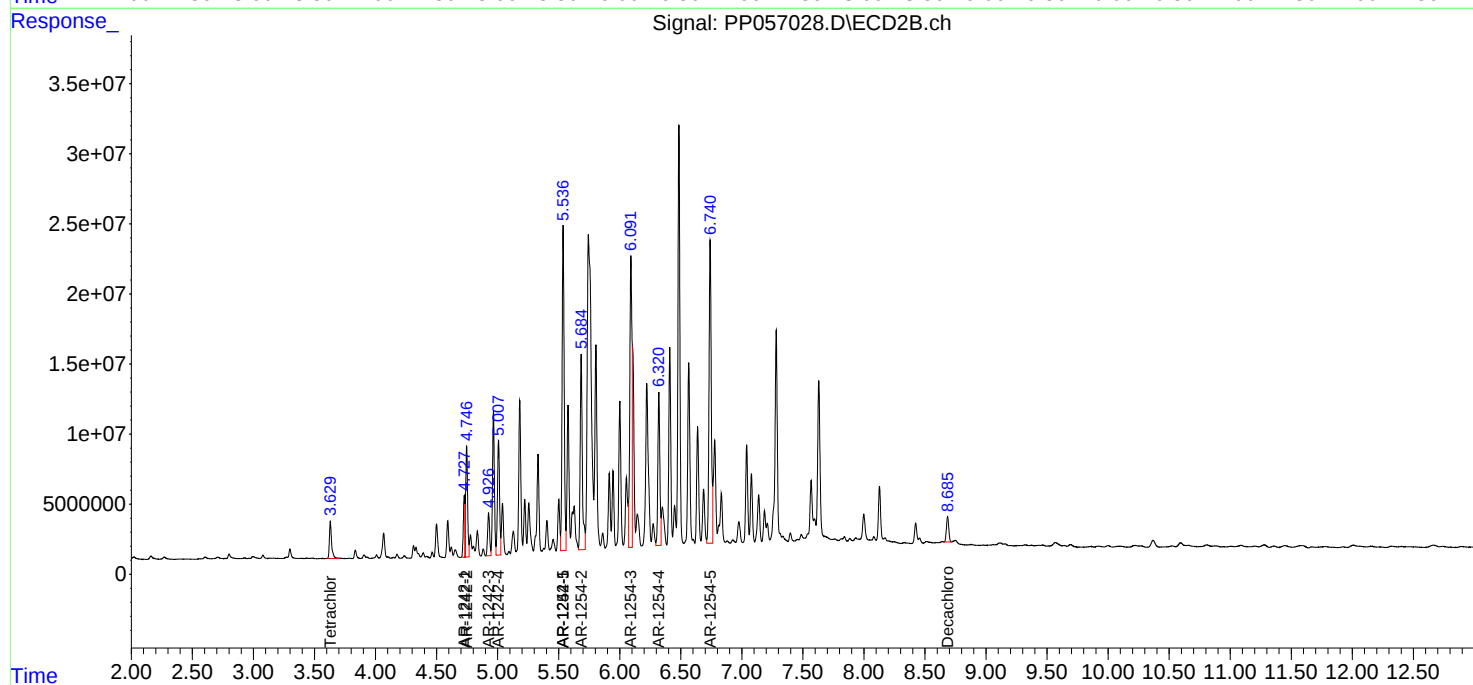
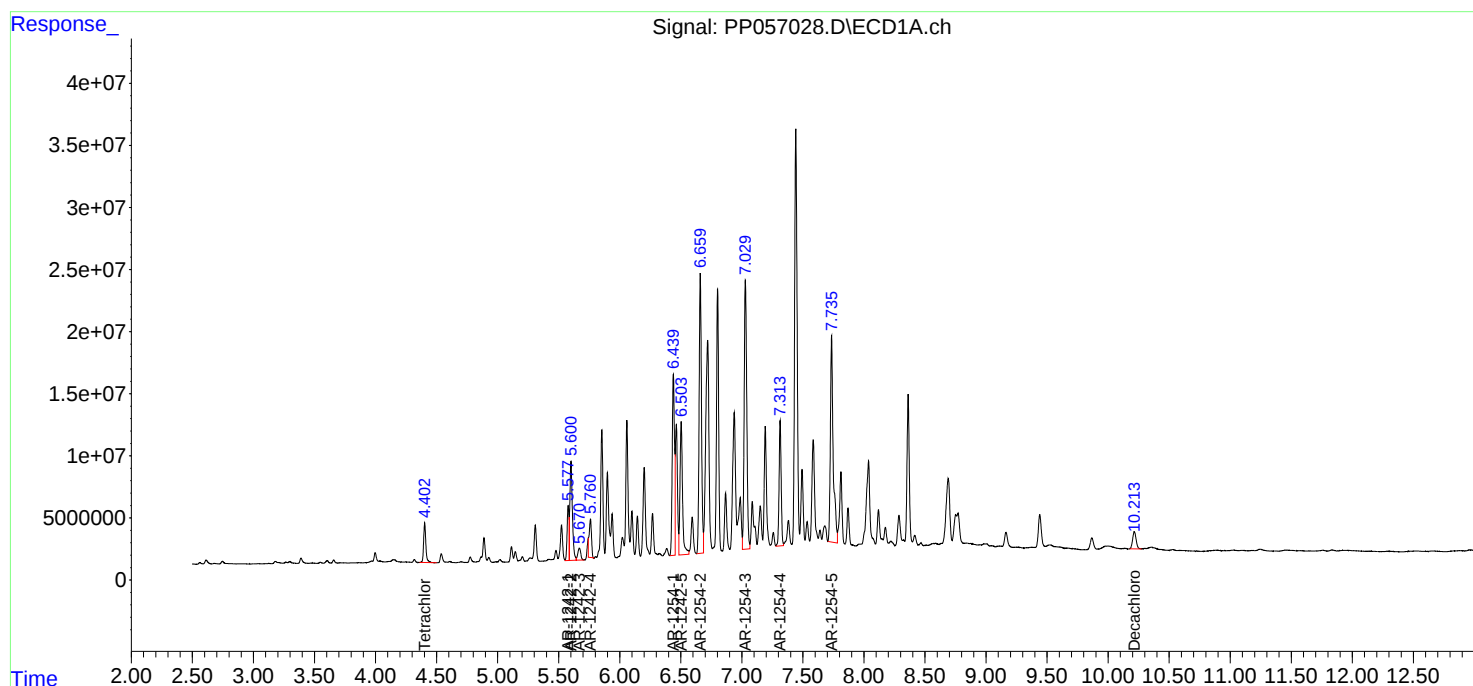
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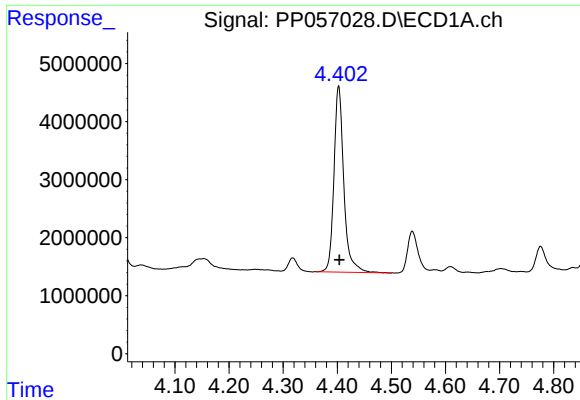
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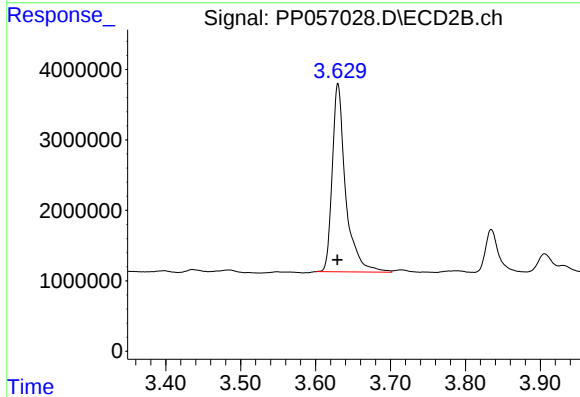
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.001 min
Response: 40551056
Conc: 16.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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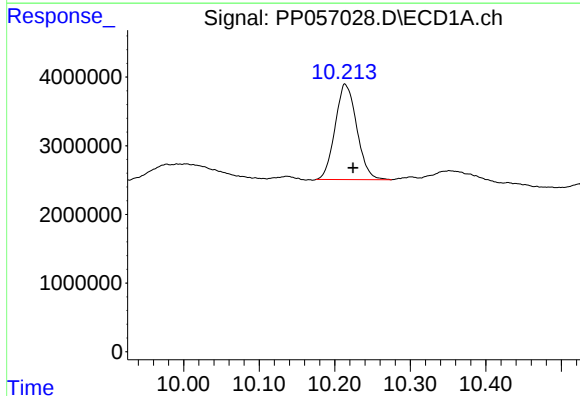
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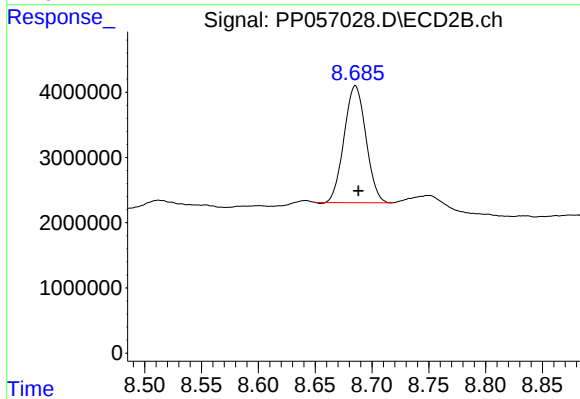
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 33184845
Conc: 18.68 ng/ml



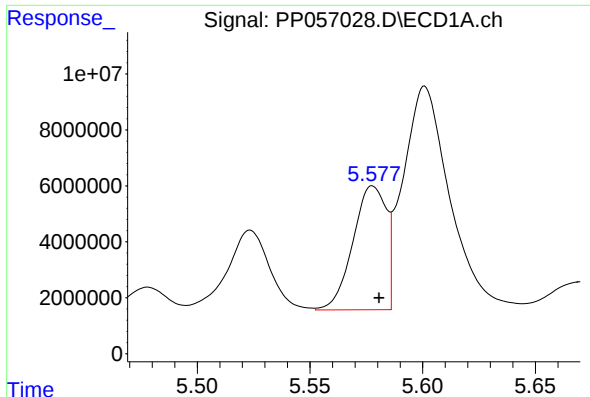
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: -0.010 min
Response: 27718593
Conc: 30.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.003 min
Response: 23925465
Conc: 17.30 ng/ml



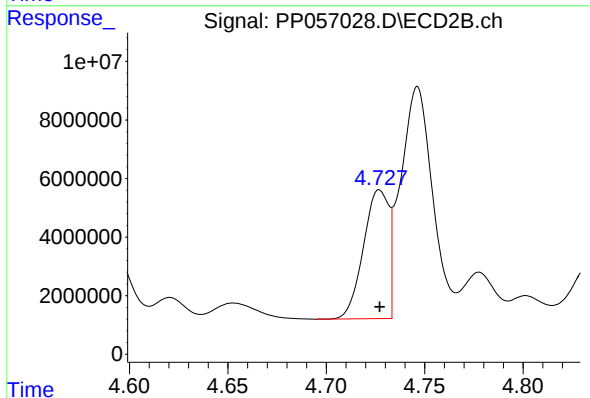
#16 AR-1242-1

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 45509931
Conc: 907.51 ng/ml

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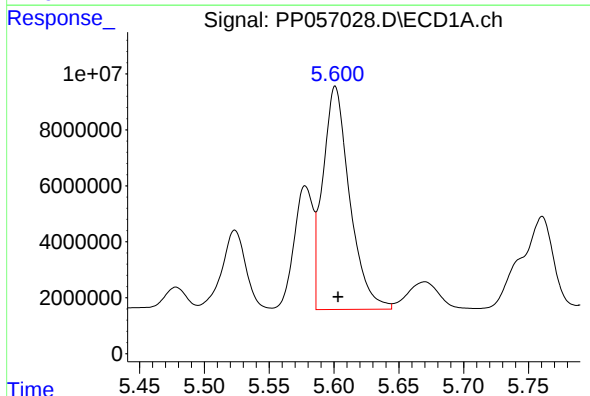
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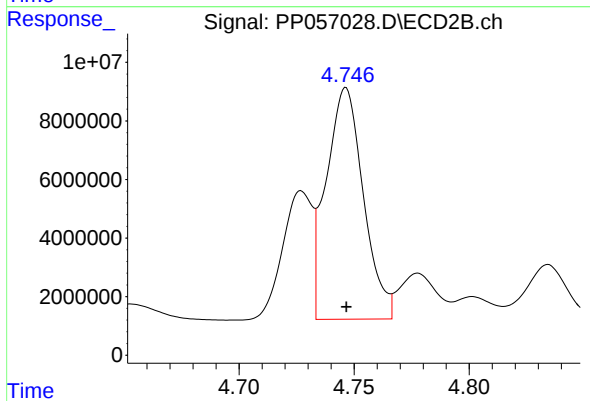
#16 AR-1242-1

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 39360729
Conc: 874.00 ng/ml



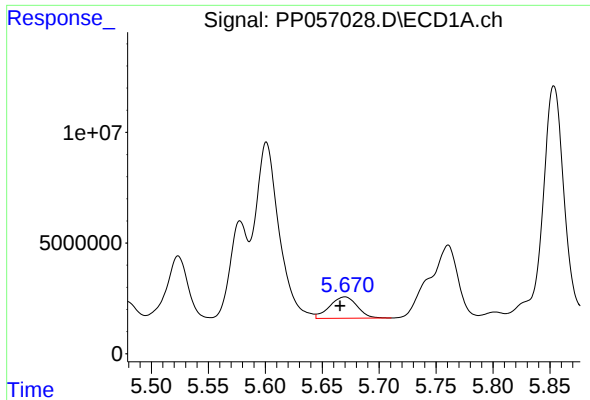
#17 AR-1242-2

R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 115152514
Conc: 1588.52 ng/ml



#17 AR-1242-2

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 89184772
Conc: 1434.87 ng/ml



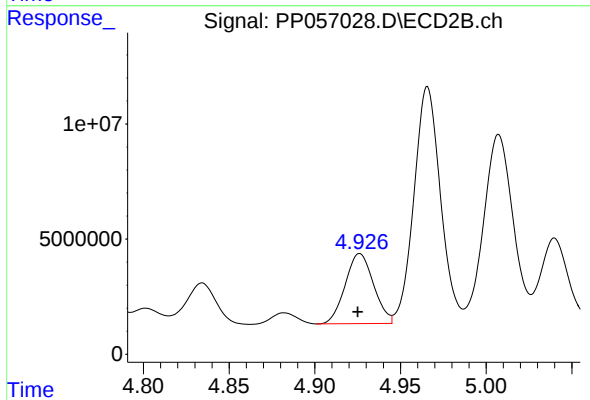
#18 AR-1242-3

R.T.: 5.670 min
Delta R.T.: 0.004 min
Response: 16260824
Conc: 358.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
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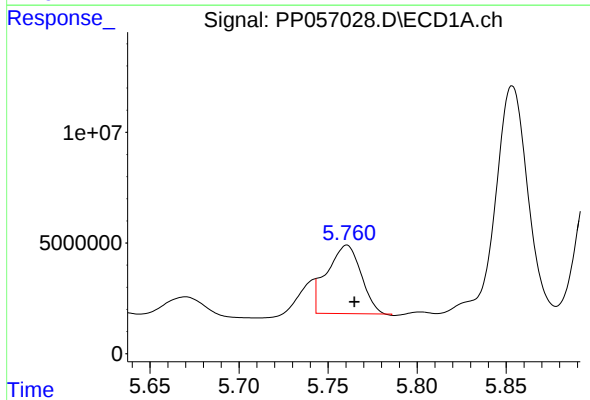
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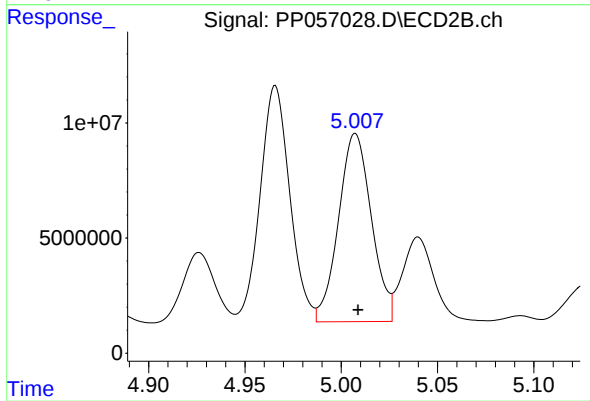
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: 0.001 min
Response: 35013732
Conc: 1018.54 ng/ml



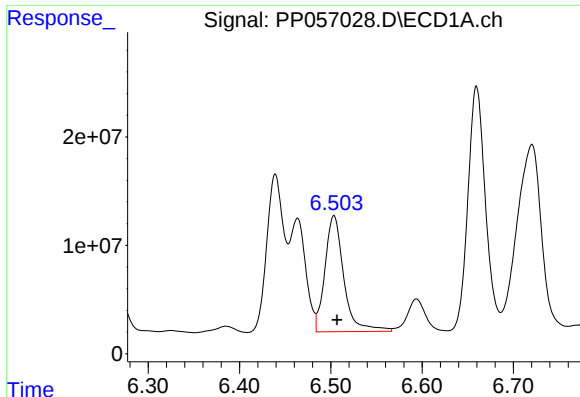
#19 AR-1242-4

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 40863018
Conc: 1136.37 ng/ml m



#19 AR-1242-4

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 96992309
Conc: 2578.14 ng/ml



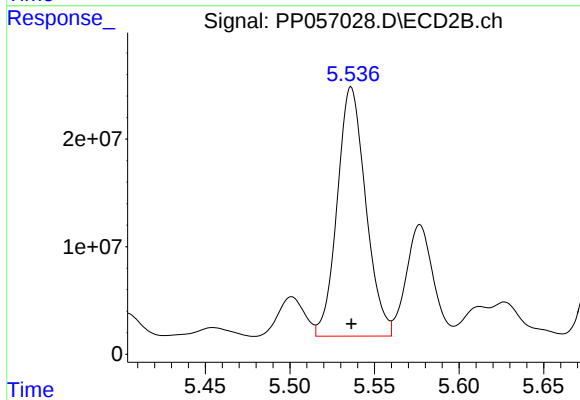
#20 AR-1242-5

R.T.: 6.504 min
Delta R.T.: -0.003 min
Response: 154020214
Conc: 4702.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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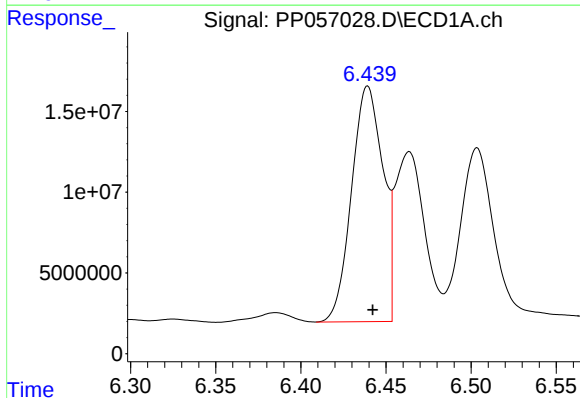
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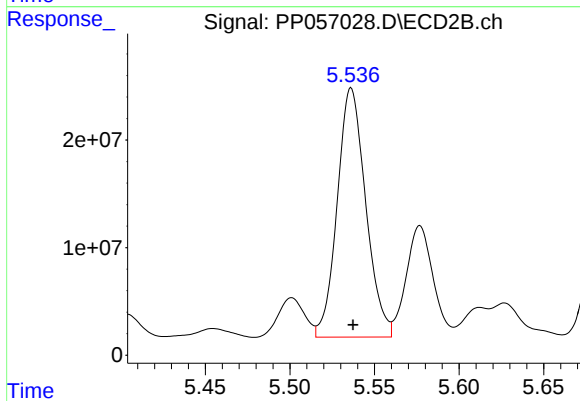
#20 AR-1242-5

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 271463568
Conc: 6449.08 ng/ml



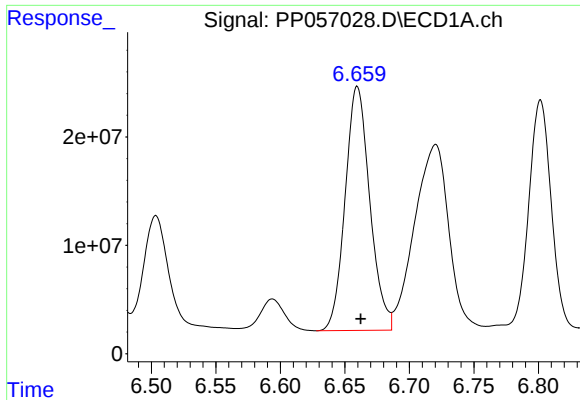
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 187174800
Conc: 2759.74 ng/ml



#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 271463568
Conc: 2901.25 ng/ml



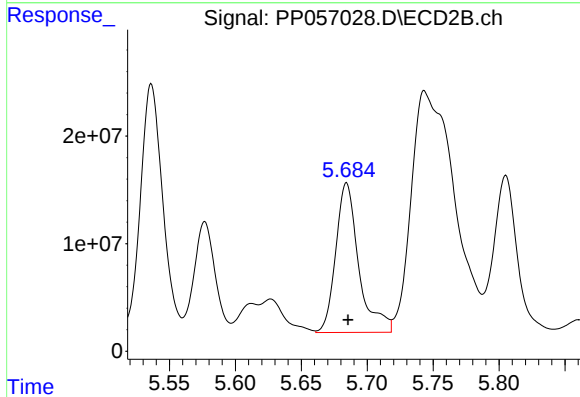
#27 AR-1254-2

R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 299437964
Conc: 3193.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPC-2WC-23-04-17

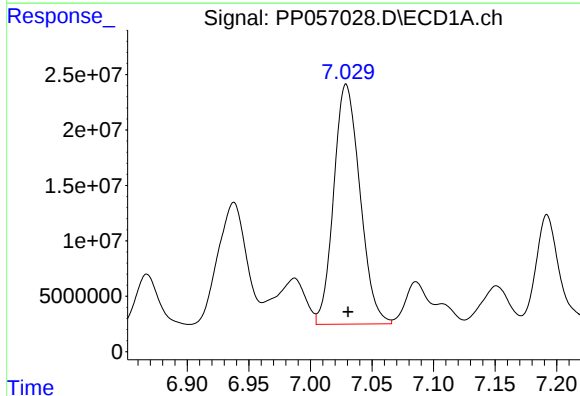
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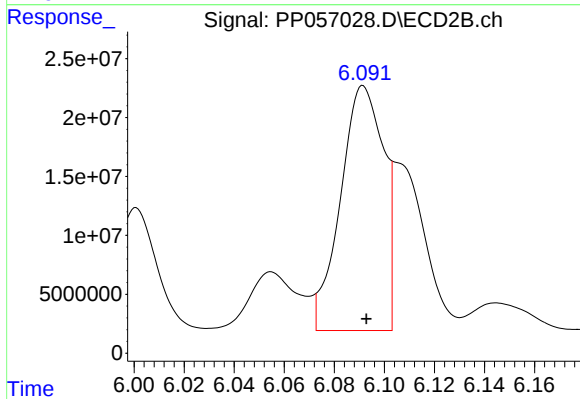
#27 AR-1254-2

R.T.: 5.684 min
Delta R.T.: -0.001 min
Response: 169186416
Conc: 2110.60 ng/ml



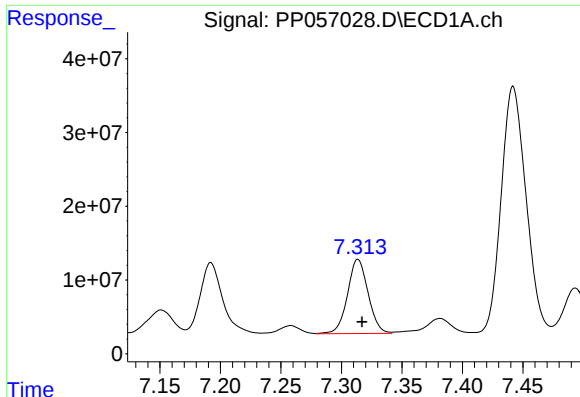
#28 AR-1254-3

R.T.: 7.029 min
Delta R.T.: -0.002 min
Response: 320865667
Conc: 3735.31 ng/ml



#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 245648766
Conc: 1983.65 ng/ml m



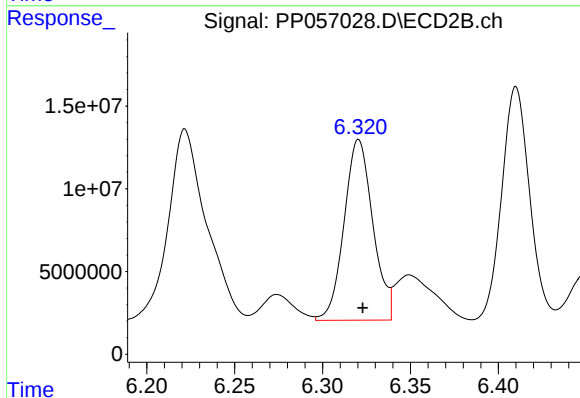
#29 AR-1254-4

R.T.: 7.314 min
Delta R.T.: -0.004 min
Response: 119251270
Conc: 2076.75 ng/ml

Instrument :
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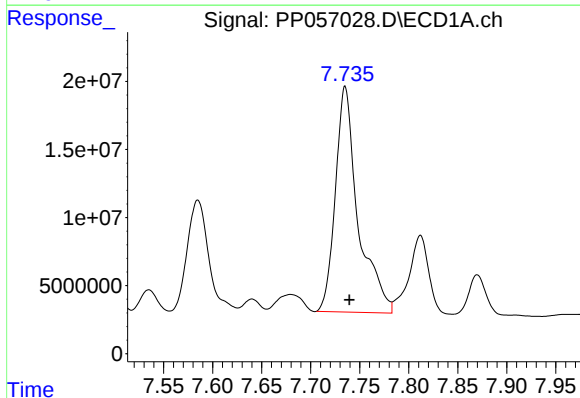
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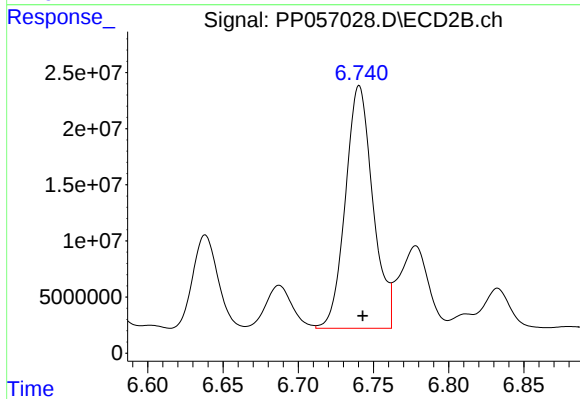
#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 124495331
Conc: 1708.94 ng/ml



#30 AR-1254-5

R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 266523829
Conc: 4573.61 ng/ml



#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: -0.002 min
Response: 274771170
Conc: 2581.75 ng/ml