

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP057029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 22:41
 Operator : YP\AJ
 Sample : 02390-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SPC-3WC-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 05:51:29 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	29815370	22154889	12.471	12.471m
2)	SA Decachlor...	10.216	8.685	19598240	19225425	21.310	13.904 #
Target Compounds							
16)	L4 AR-1242-1	5.578	4.727	24795765	20870952	494.450	463.438
17)	L4 AR-1242-2	5.601	4.747	57933981	39970801	799.195	643.081
18)	L4 AR-1242-3	5.671	4.926	17000252	20563759	375.306	598.191 #
19)	L4 AR-1242-4	5.760	5.008	21604275	46533420	600.798m	1236.900 #
20)	L4 AR-1242-5	6.503	5.537	57441883	103.0E6	1753.932	2447.967 #
26)	L6 AR-1254-1	6.439	5.537	70888362	103.0E6	1045.192	1101.267
27)	L6 AR-1254-2	6.657	5.685	193.4E6	53492310	2061.958	667.318 #
28)	L6 AR-1254-3	7.036	6.096	479.8E6	72954888	5586.091	589.121m#
29)	L6 AR-1254-4	7.313	6.323	37170488	95652640	647.321	1313.020 #
30)	L6 AR-1254-5	7.735	6.741	106.2E6	108.6E6	1822.751	1020.842 #

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

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ALS Vial : 45 Sample Multiplier: 1

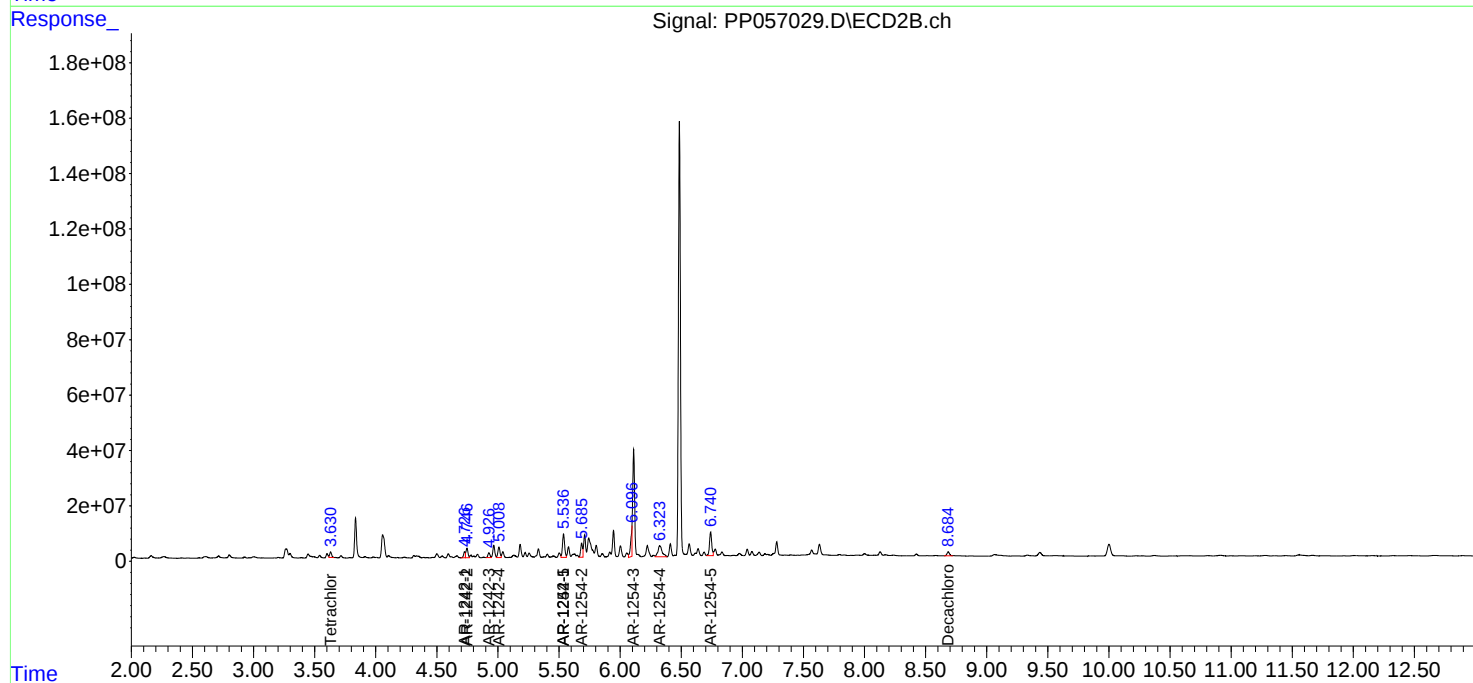
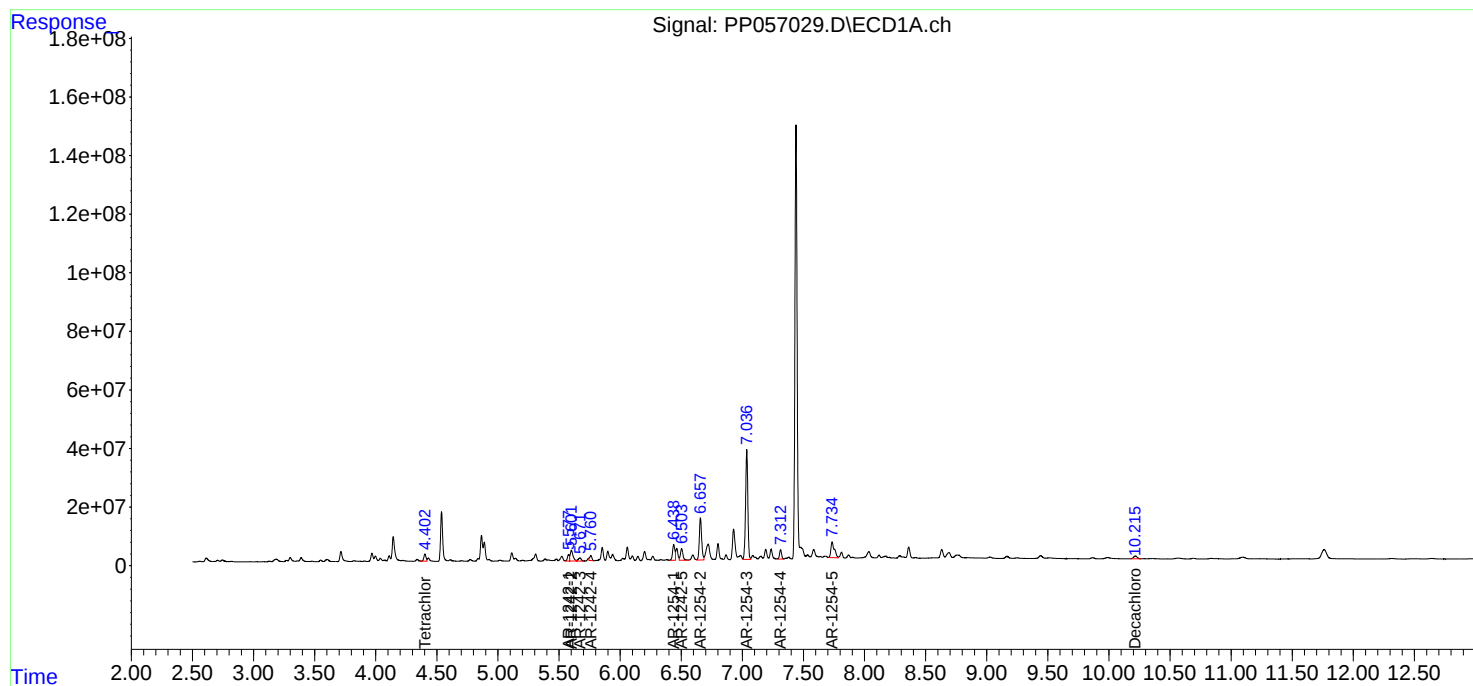
Instrument :
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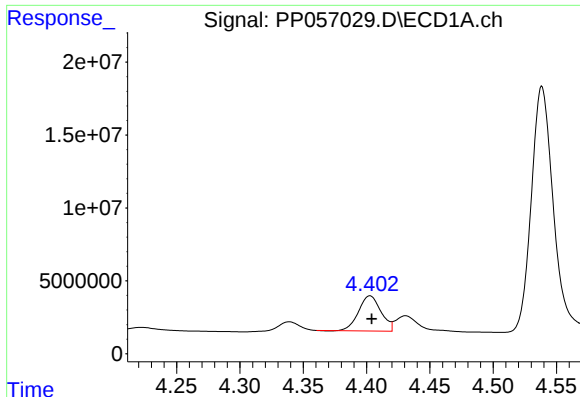
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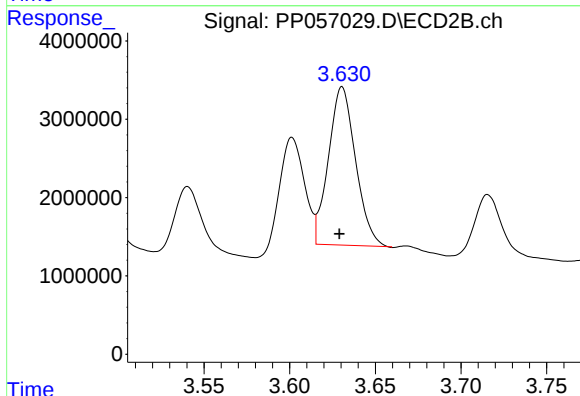
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.001 min
Response: 29815370
Conc: 12.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPC-3WC-23-04-17

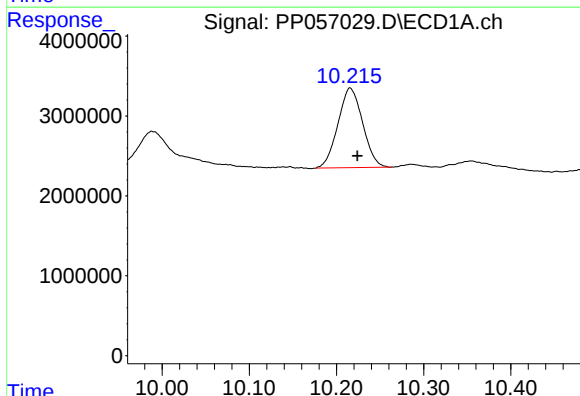
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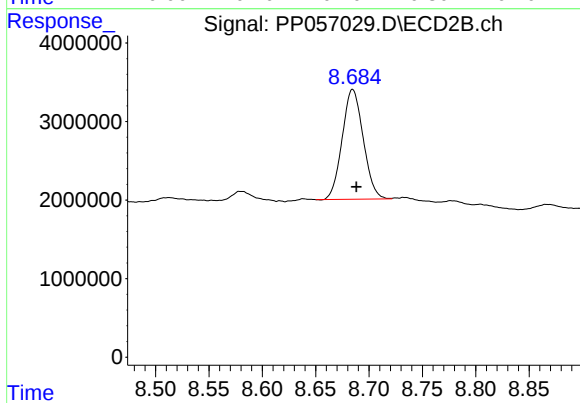
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.001 min
Response: 22154889
Conc: 12.47 ng/ml m



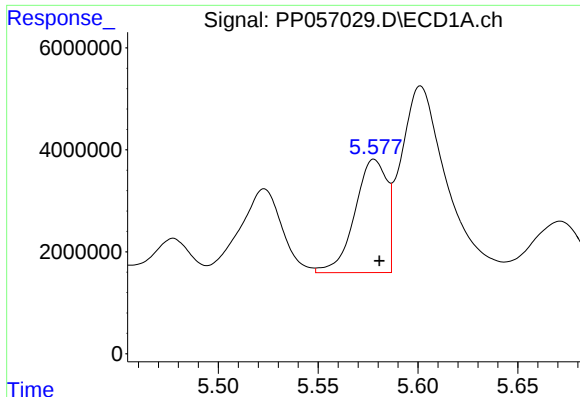
#2 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: -0.009 min
Response: 19598240
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.003 min
Response: 19225425
Conc: 13.90 ng/ml



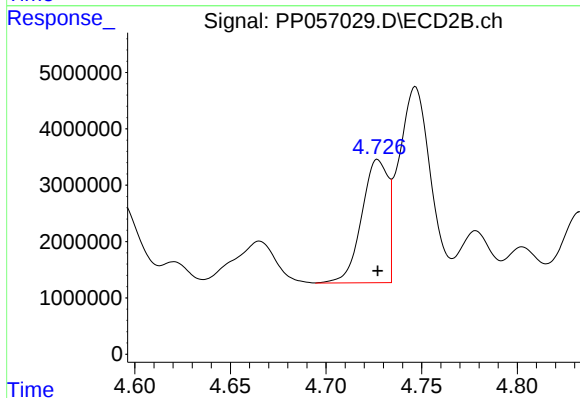
#16 AR-1242-1

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 24795765
Conc: 494.45 ng/ml

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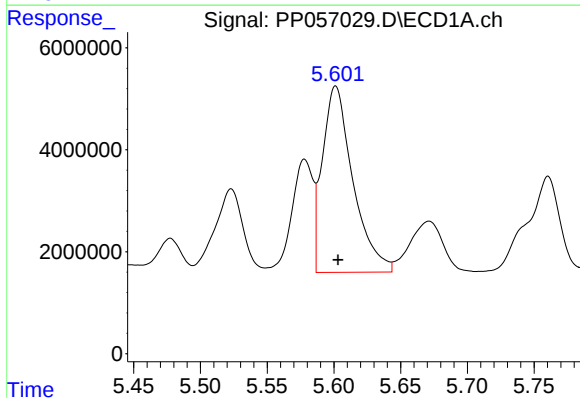
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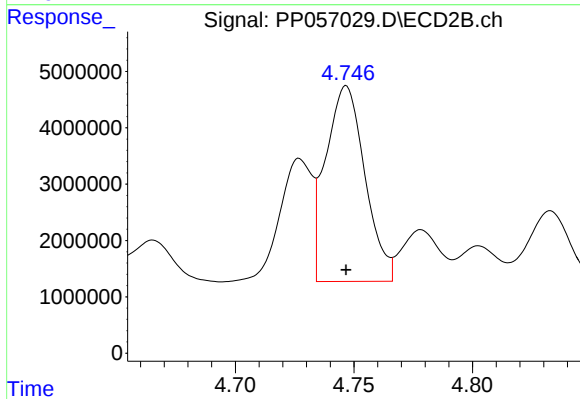
#16 AR-1242-1

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 20870952
Conc: 463.44 ng/ml



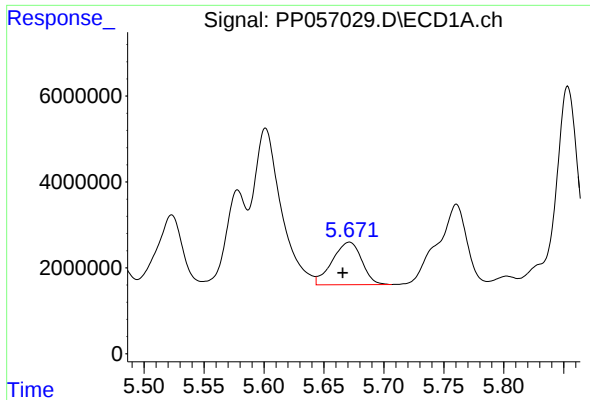
#17 AR-1242-2

R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 57933981
Conc: 799.19 ng/ml



#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 39970801
Conc: 643.08 ng/ml



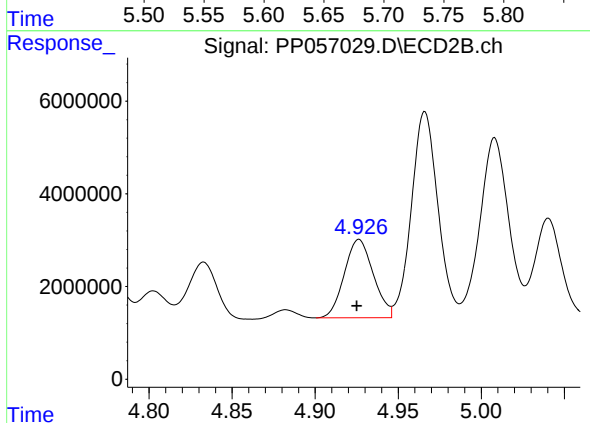
#18 AR-1242-3

R.T.: 5.671 min
Delta R.T.: 0.005 min
Response: 17000252
Conc: 375.31 ng/ml

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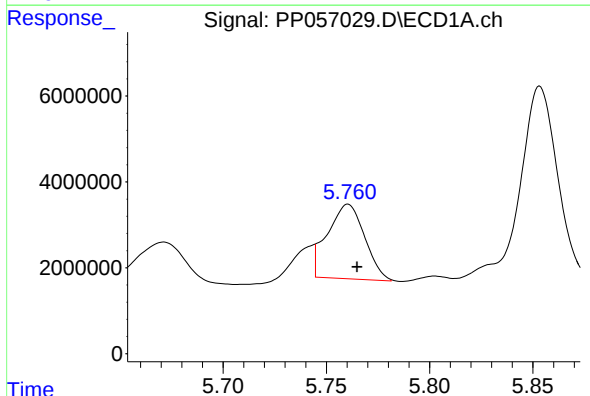
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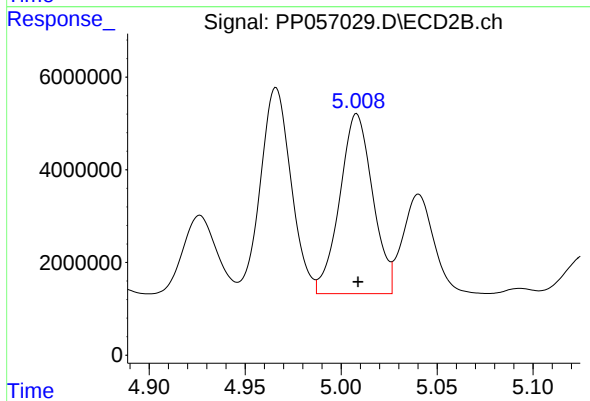
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: 0.001 min
Response: 20563759
Conc: 598.19 ng/ml



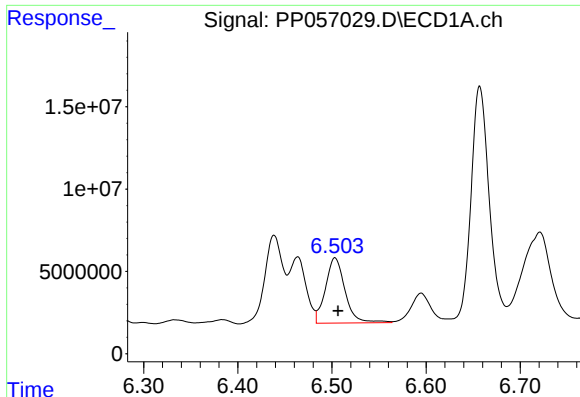
#19 AR-1242-4

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 21604275
Conc: 600.80 ng/ml m



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 46533420
Conc: 1236.90 ng/ml



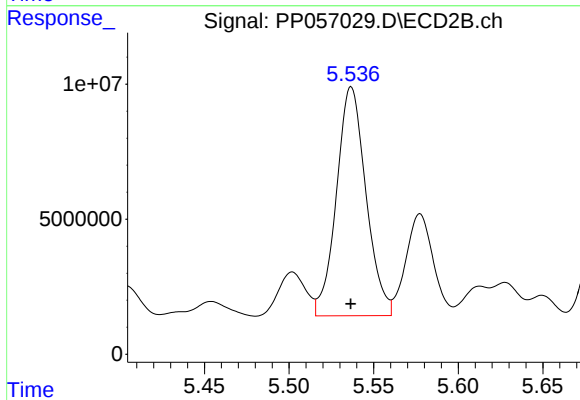
#20 AR-1242-5

R.T.: 6.503 min
Delta R.T.: -0.003 min
Response: 57441883
Conc: 1753.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPC-3WC-23-04-17

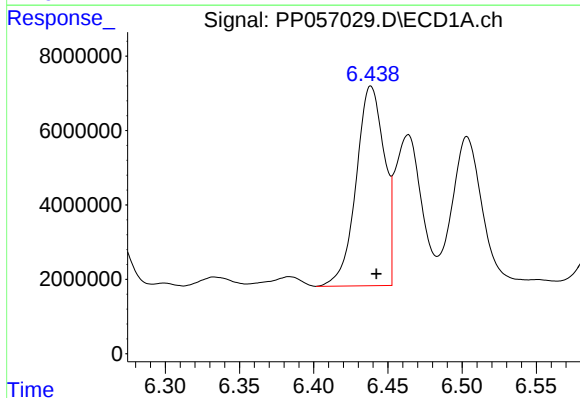
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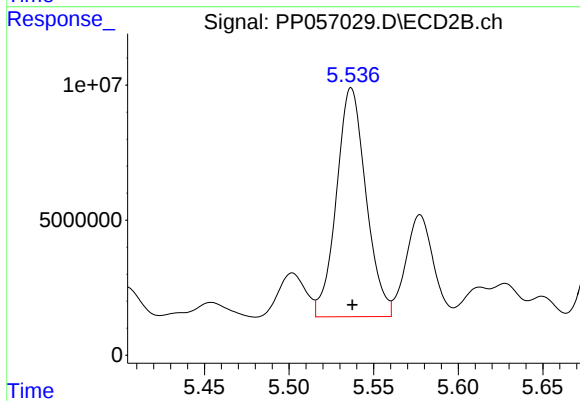
#20 AR-1242-5

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 103043163
Conc: 2447.97 ng/ml



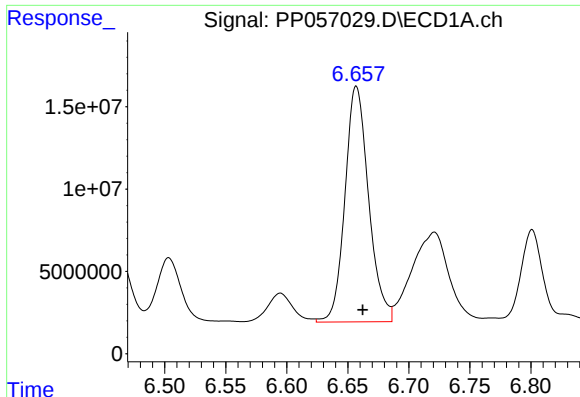
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.004 min
Response: 70888362
Conc: 1045.19 ng/ml



#26 AR-1254-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 103043163
Conc: 1101.27 ng/ml



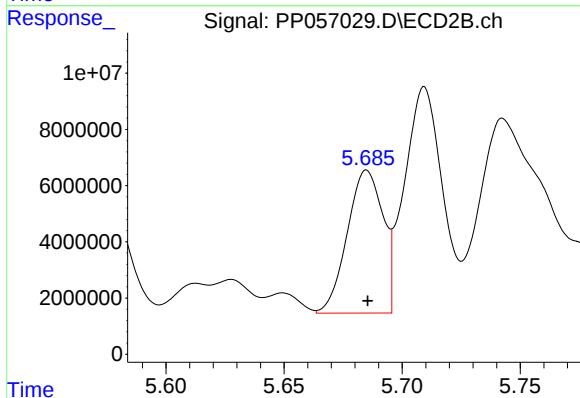
#27 AR-1254-2

R.T.: 6.657 min
Delta R.T.: -0.005 min
Response: 193356419
Conc: 2061.96 ng/ml

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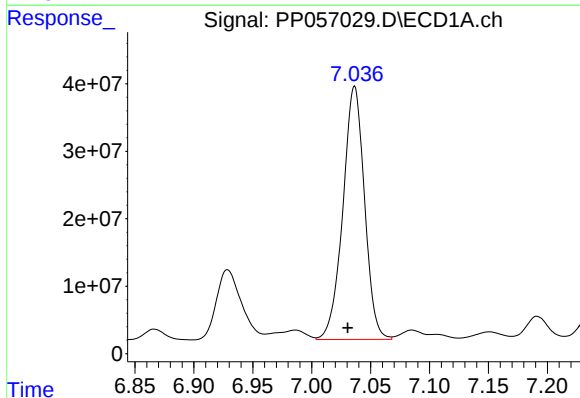
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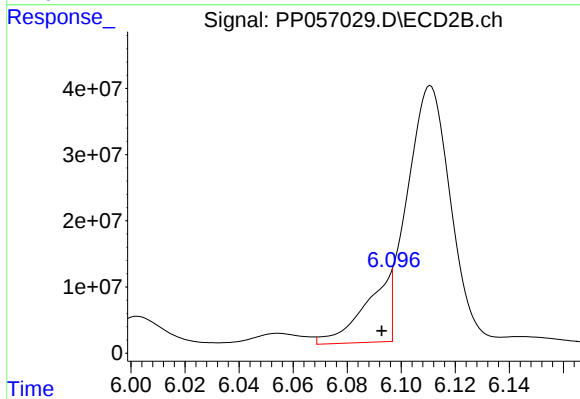
#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 53492310
Conc: 667.32 ng/ml



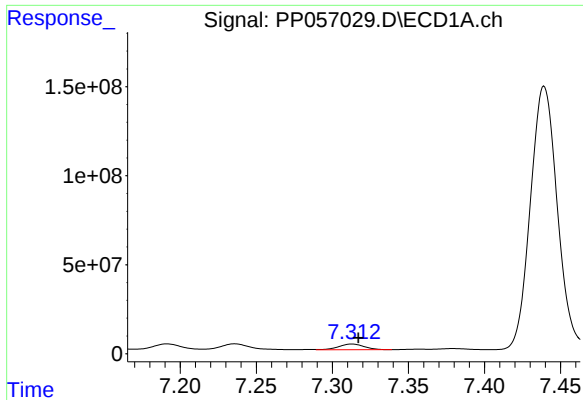
#28 AR-1254-3

R.T.: 7.036 min
Delta R.T.: 0.006 min
Response: 479849029
Conc: 5586.09 ng/ml



#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: 0.003 min
Response: 72954888
Conc: 589.12 ng/ml m



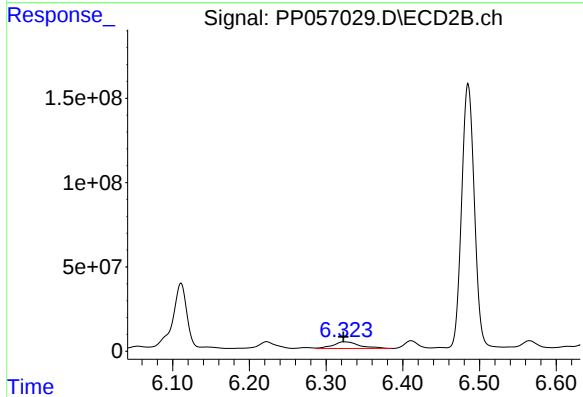
#29 AR-1254-4

R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 37170488
Conc: 647.32 ng/ml

Instrument :
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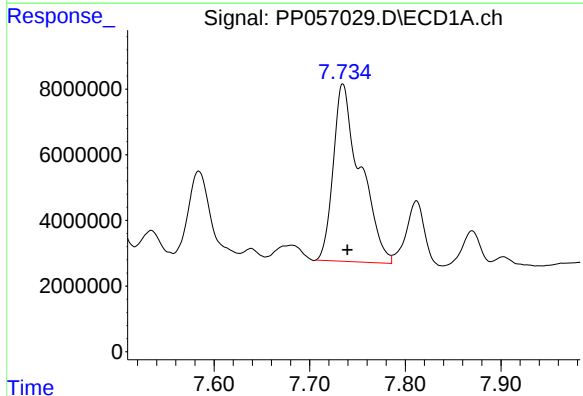
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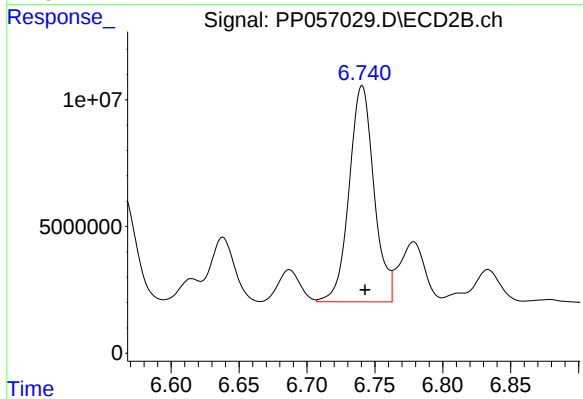
#29 AR-1254-4

R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 95652640
Conc: 1313.02 ng/ml



#30 AR-1254-5

R.T.: 7.735 min
Delta R.T.: -0.005 min
Response: 106219586
Conc: 1822.75 ng/ml



#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: -0.002 min
Response: 108646353
Conc: 1020.84 ng/ml