

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP056996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 11:57
 Operator : YP\AJ
 Sample : 02386-15DL 100X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SPA-4WC-23-04DL

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 10:57:47 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
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System Monitoring Compounds

Target Compounds

16)	L4	AR-1242-1	5.579	4.727	20662723	17326999	412.033	384.745
17)	L4	AR-1242-2	5.601	4.746	30329113	21657007	418.388	348.435
18)	L4	AR-1242-3	5.664	4.924	16484408	14894981	363.918	433.289
19)	L4	AR-1242-4	5.760	5.008	16613163	24810870	461.999m	659.495 #
20)	L4	AR-1242-5	6.505	5.538	33684494	83992906	1028.523	1995.395 #
26)	L6	AR-1254-1	6.440	5.538	65231138	83992906	961.781	897.668
27)	L6	AR-1254-2	6.660	5.685	90954960	59265847	969.946	739.343
28)	L6	AR-1254-3	7.035	6.094	146.1E6	58545497	1701.260	472.763 #
29)	L6	AR-1254-4	7.315	6.322	37271314	42416085	649.077	582.244
30)	L6	AR-1254-5	7.737	6.741	58839955	67387380	1009.706	633.173 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
Data File : PP056996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2023 11:57
Operator : YP\AJ
Sample : 02386-15DL 100X
Misc :
ALS Vial : 14 Sample Multiplier: 1

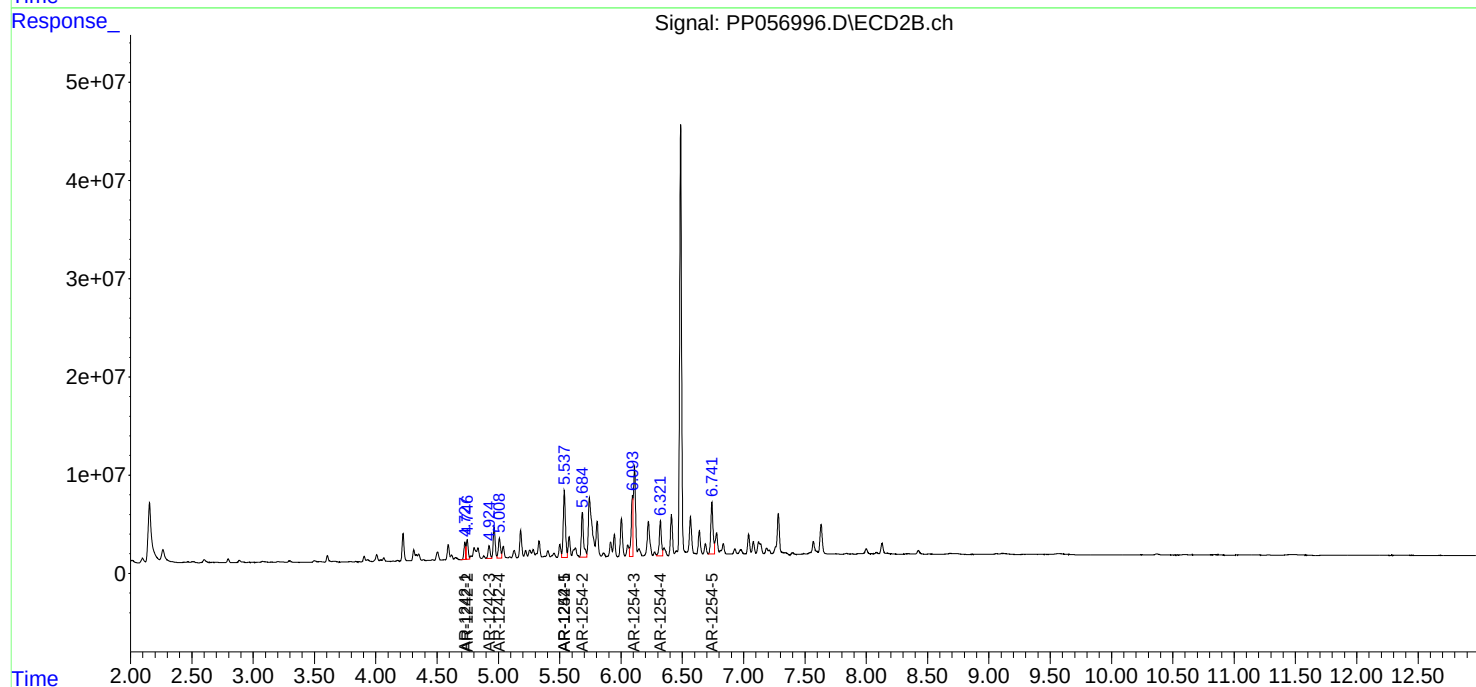
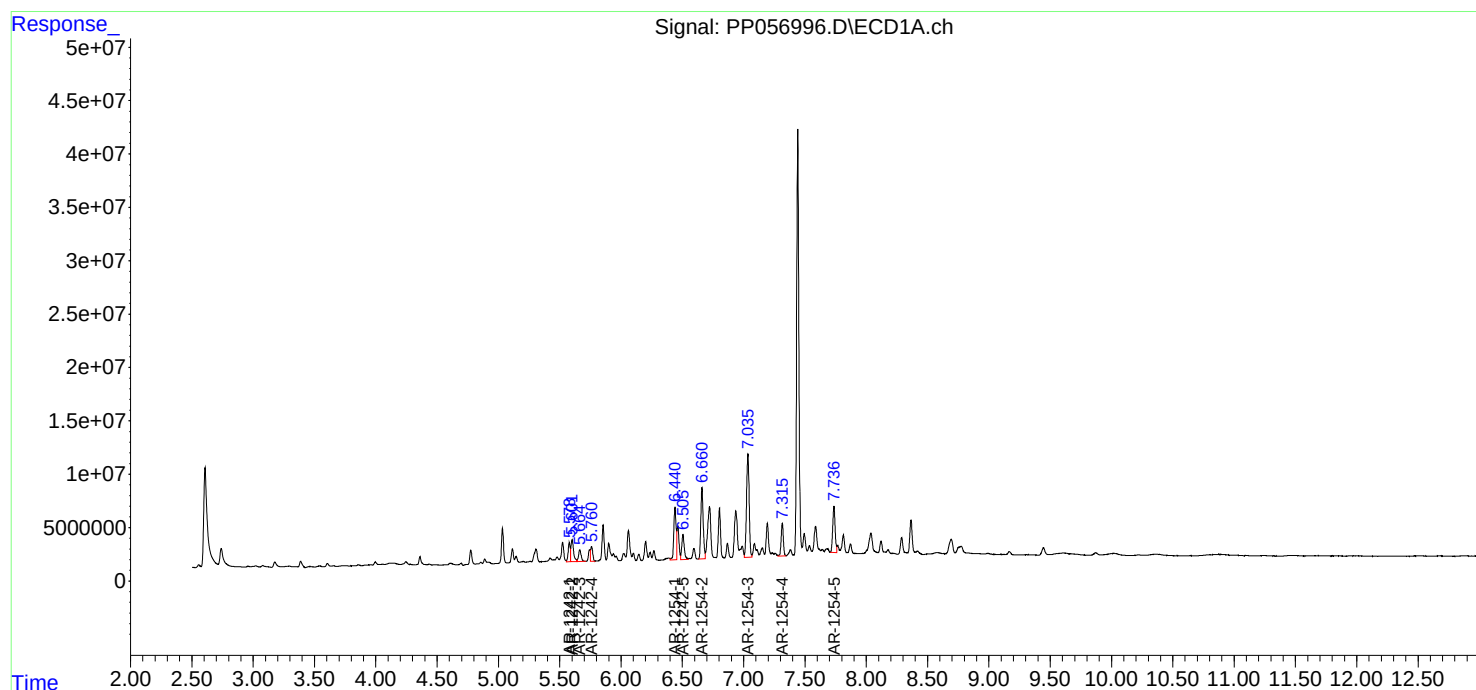
Instrument :
ECD_P
ClientSampleId :
SPA-4WC-23-04DL

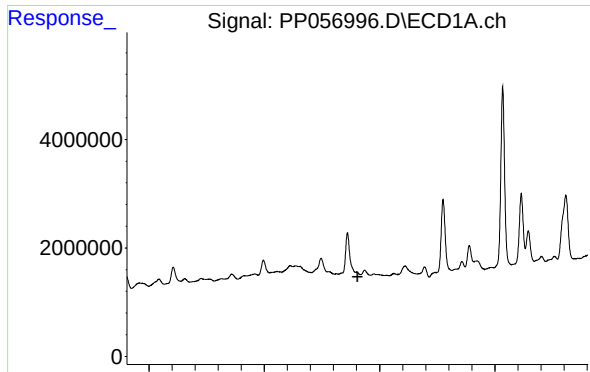
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 10:57:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 19 04:08:43 2023
Response 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





#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.404 min
Response: 0
Conc: N.D.

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

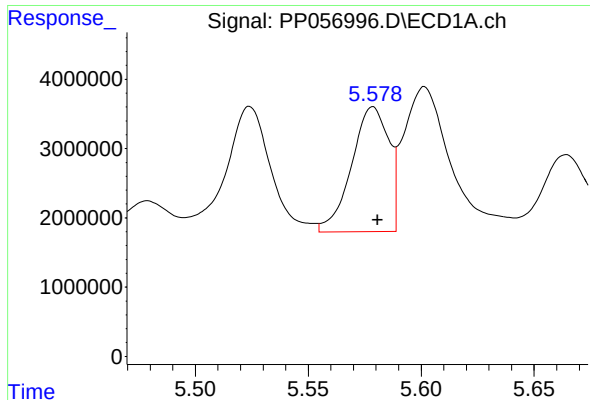
R.T.: 0.000 min
Exp R.T.: 3.629 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.224 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



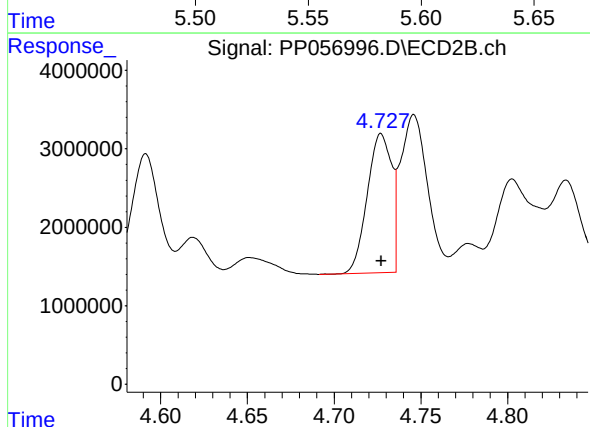
#16 AR-1242-1

R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 20662723
Conc: 412.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-4WC-23-04DL

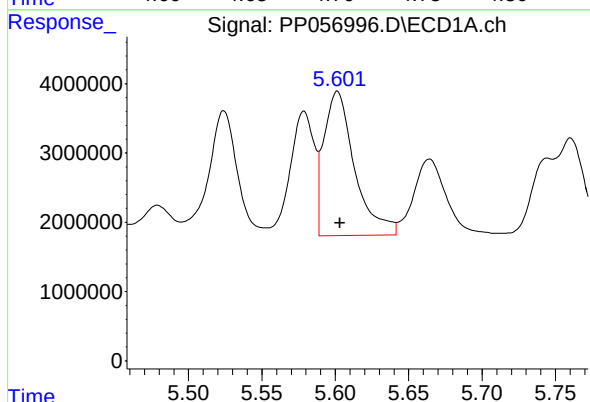
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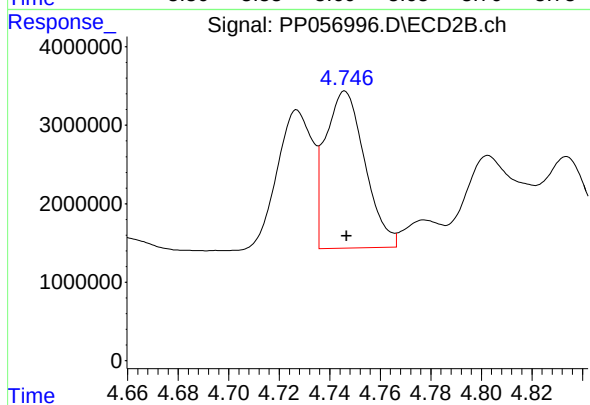
#16 AR-1242-1

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 17326999
Conc: 384.75 ng/ml



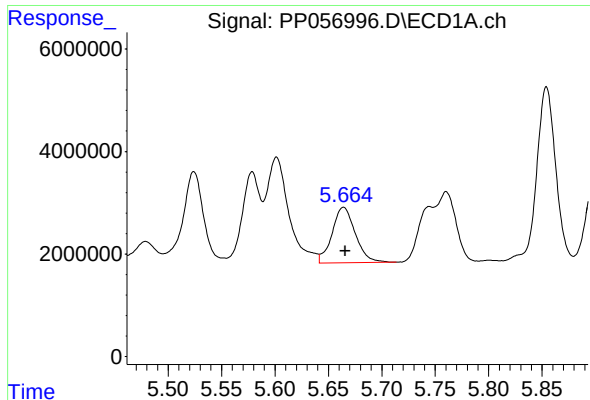
#17 AR-1242-2

R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 30329113
Conc: 418.39 ng/ml



#17 AR-1242-2

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 21657007
Conc: 348.43 ng/ml



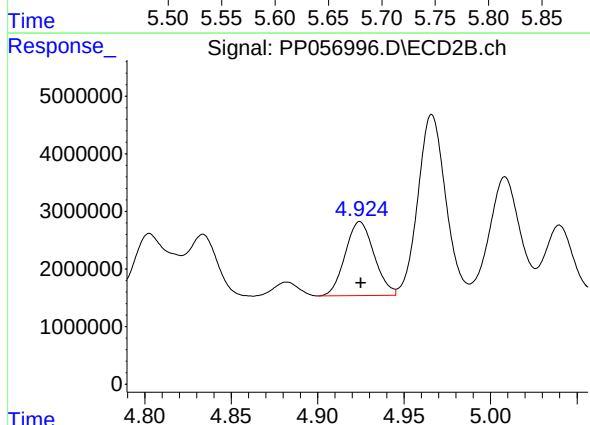
#18 AR-1242-3

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 16484408
Conc: 363.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-4WC-23-04DL

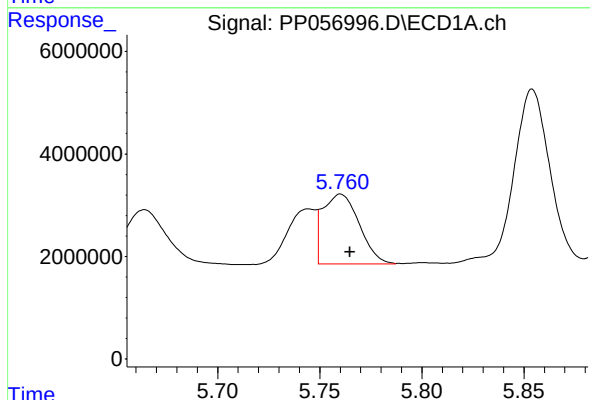
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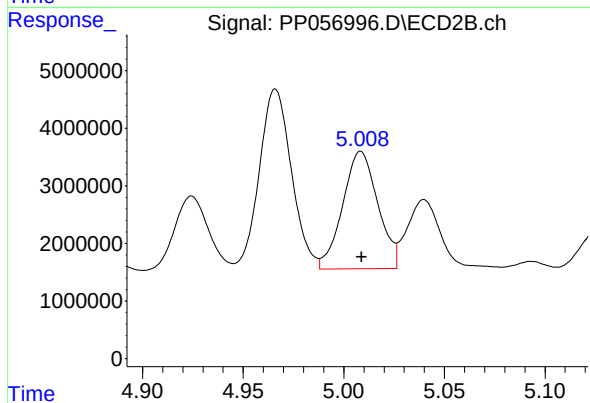
#18 AR-1242-3

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 14894981
Conc: 433.29 ng/ml



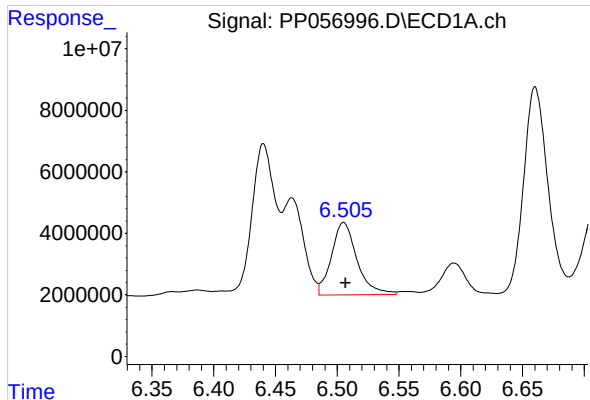
#19 AR-1242-4

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 16613163
Conc: 462.00 ng/ml m



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 24810870
Conc: 659.50 ng/ml



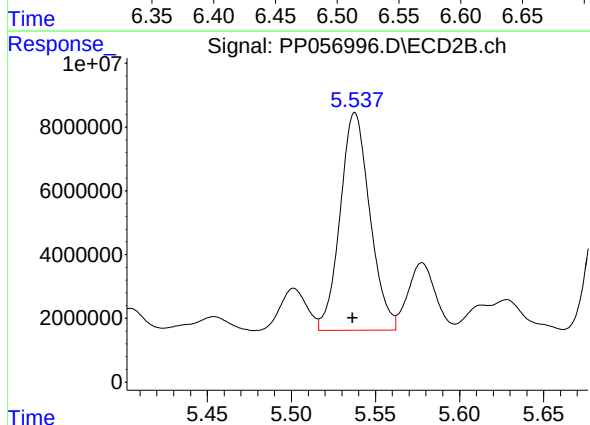
#20 AR-1242-5

R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 33684494
Conc: 1028.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-4WC-23-04DL

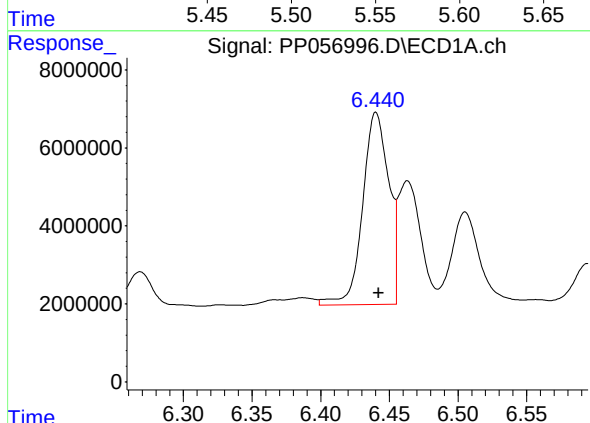
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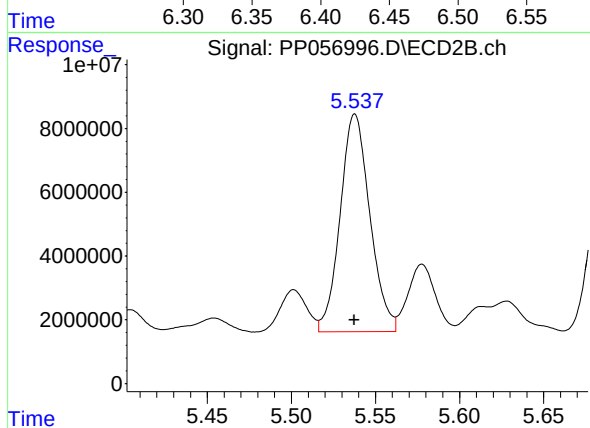
#20 AR-1242-5

R.T.: 5.538 min
Delta R.T.: 0.001 min
Response: 83992906
Conc: 1995.40 ng/ml



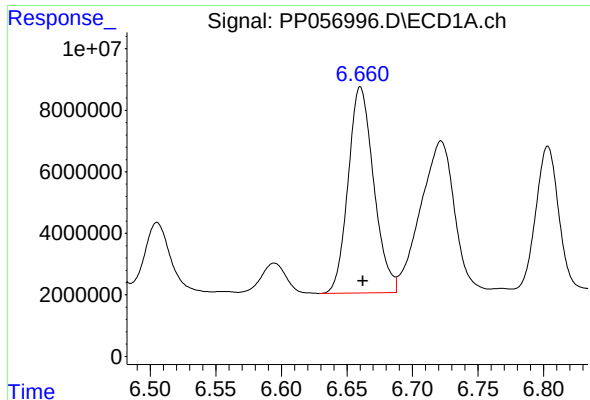
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 65231138
Conc: 961.78 ng/ml



#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 83992906
Conc: 897.67 ng/ml



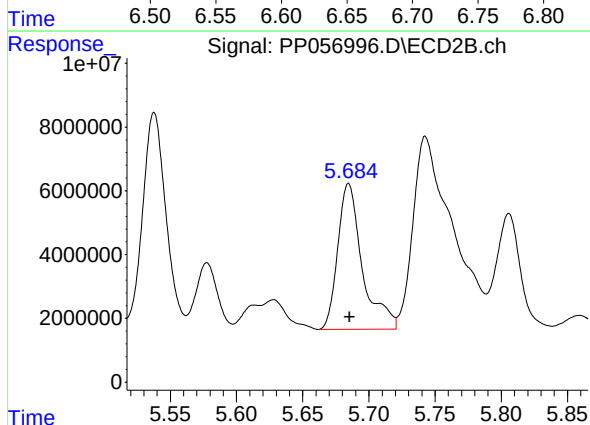
#27 AR-1254-2

R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 90954960
Conc: 969.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-4WC-23-04DL

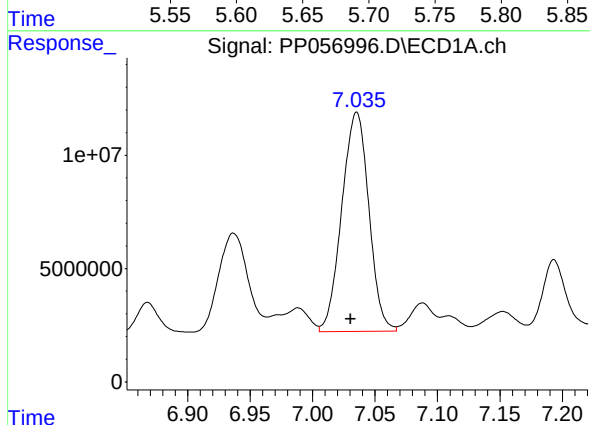
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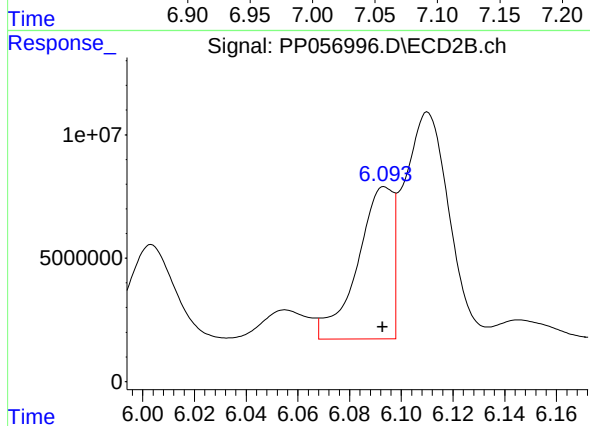
#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 59265847
Conc: 739.34 ng/ml



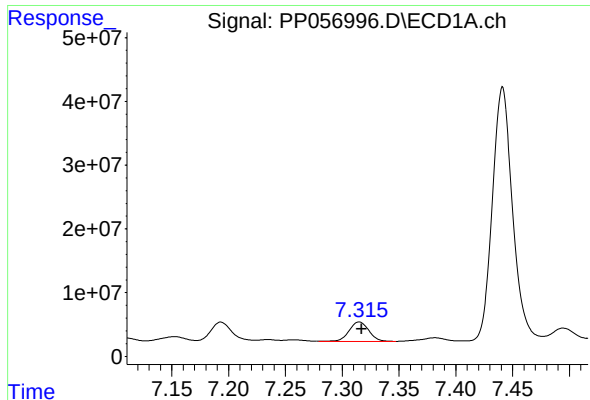
#28 AR-1254-3

R.T.: 7.035 min
Delta R.T.: 0.005 min
Response: 146139359
Conc: 1701.26 ng/ml



#28 AR-1254-3

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 58545497
Conc: 472.76 ng/ml



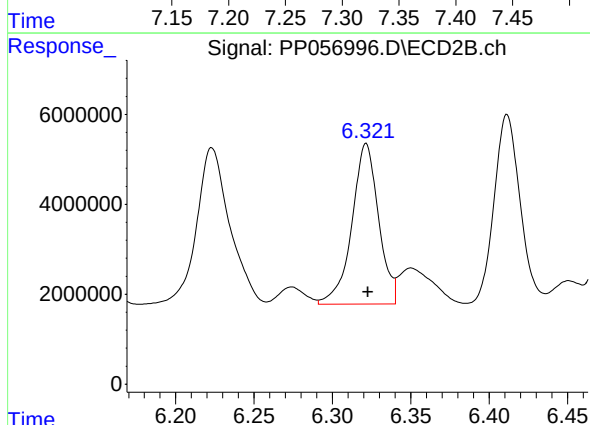
#29 AR-1254-4

R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 37271314
Conc: 649.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
SPA-4WC-23-04DL

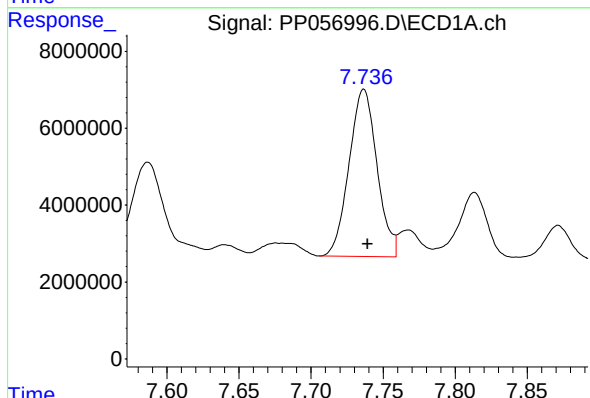
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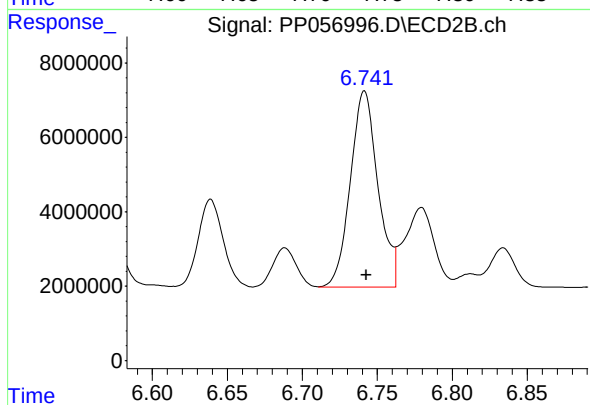
#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: -0.001 min
Response: 42416085
Conc: 582.24 ng/ml



#30 AR-1254-5

R.T.: 7.737 min
Delta R.T.: -0.003 min
Response: 58839955
Conc: 1009.71 ng/ml



#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: -0.001 min
Response: 67387380
Conc: 633.17 ng/ml