

Data Path : P:\HPCHEM1\ECD 0\Data\P0052418\
 Data File : P0045025.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 14:37
 Operator : SM/UA
 Sample : J3107-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-01(3-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:59:46 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.002	3.291	95878223	3948038	625.673	16.469 #
2) SA Decachlor...	9.377	8.024	10209063	25453686	49.652	90.459m#
Target Compounds						
21) L5 AR-1248-1	5.598	4.738	3251.3E6	3177.6E6	597517.656	341543.734 #
22) L5 AR-1248-2	5.732	4.871	3301.5E6	3139.6E6	693070.984	374169.681 #
23) L5 AR-1248-3	5.987	5.080	6659.7E6	4431.1E6	990670.313	309836.237 #
24) L5 AR-1248-4	6.023	5.109	3245.1E6	3362.1E6	462292.942	256330.379 #
25) L5 AR-1248-5	6.212	5.603	1720.2E6	5368.9E6	391670.052	754096.807 #
31) L7 AR-1260-1	6.693	5.730	4427.6E6	5106.1E6	473241.118	321848.515 #
32) L7 AR-1260-2	6.947	5.920	4877.5E6	5289.3E6	384774.307	243671.791 #
33) L7 AR-1260-3	7.293	6.265	4686.0E6	9580.2E6	445230.552	446002.897
34) L7 AR-1260-4	7.820	6.765	5578.2E6	7032.4E6	235267.597	165702.266 #
35) L7 AR-1260-5	8.100	7.077	6476.6E6	3117.2E6	443757.712	107173.702 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO052418\
Data File : PO045025.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2018 14:37
Operator : SM/UA
Sample : J3107-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

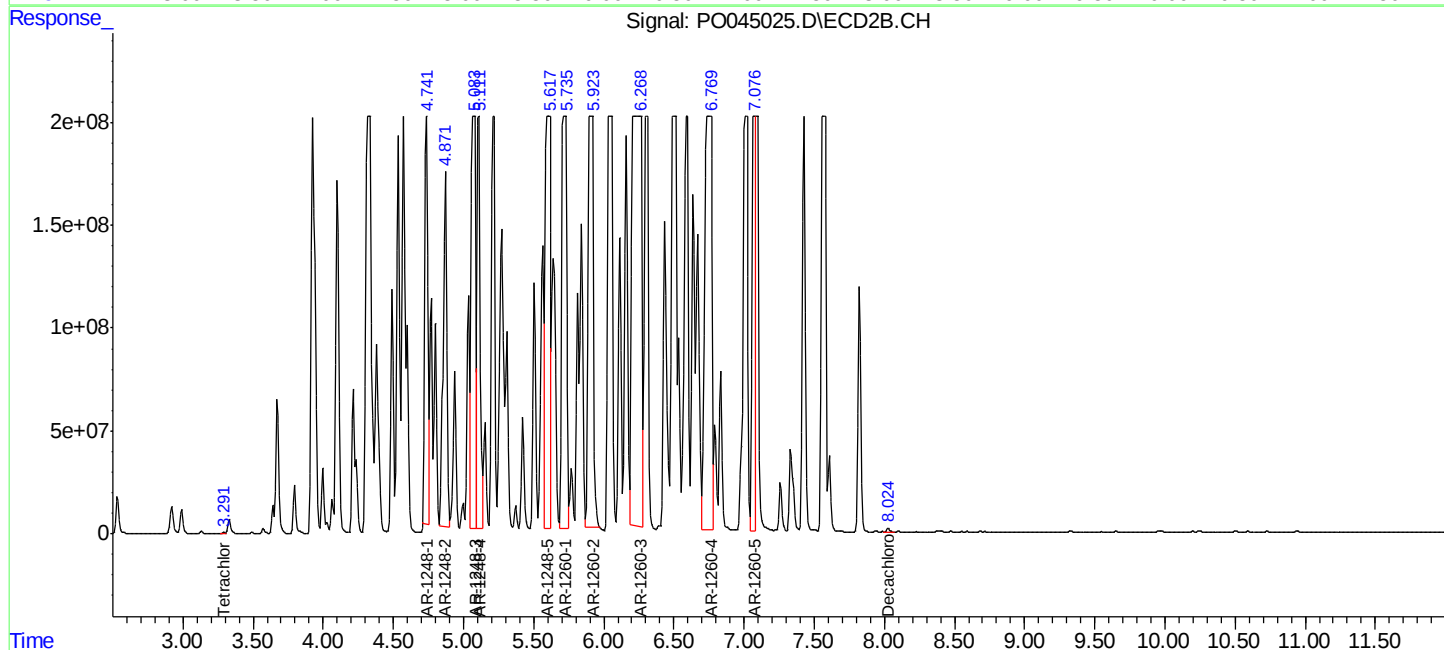
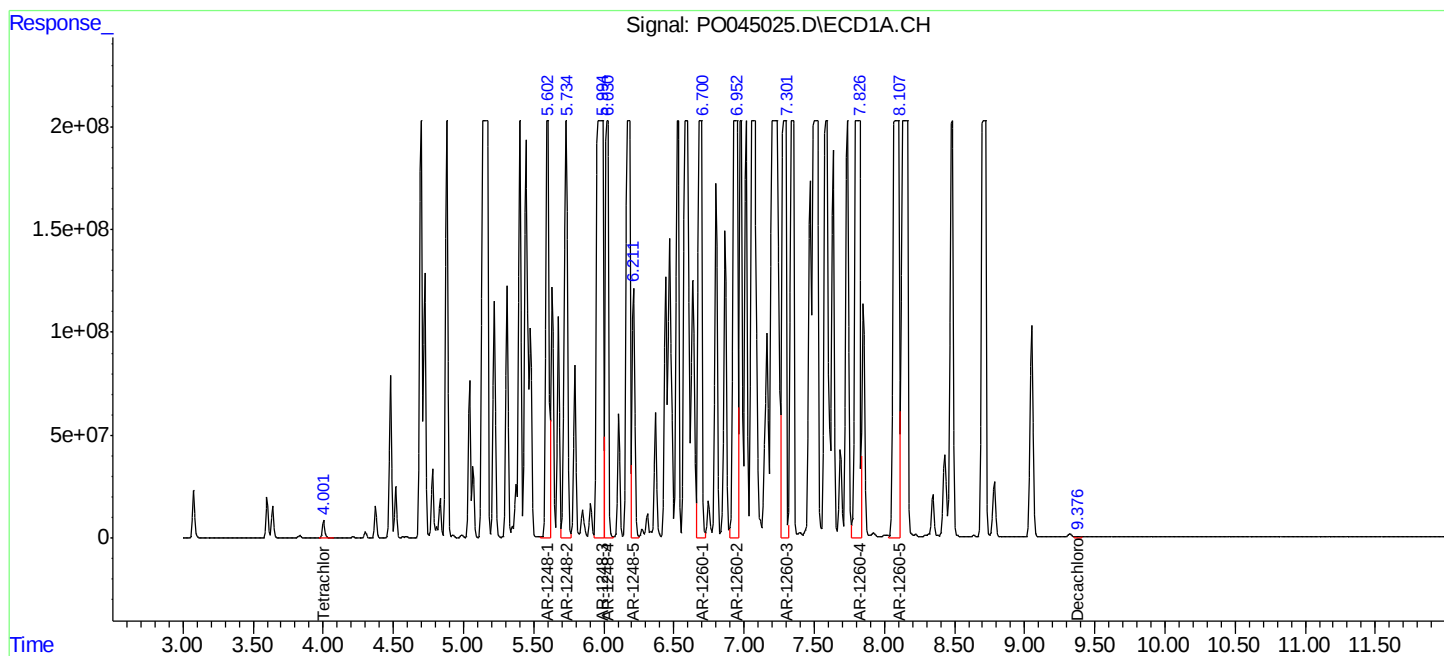
Instrument :
ECD_O
ClientSampleId :
SB-01(3-4)

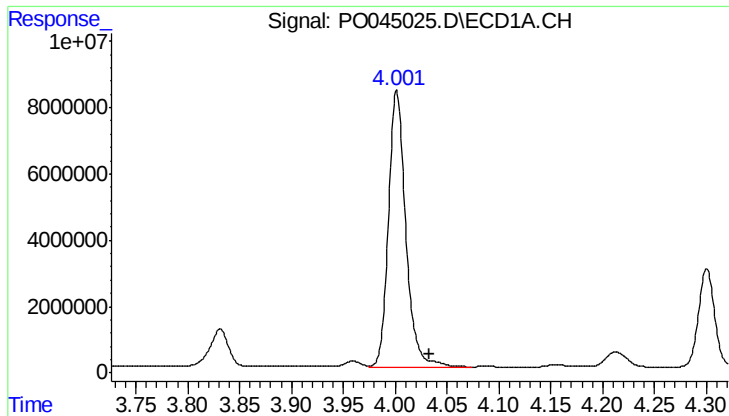
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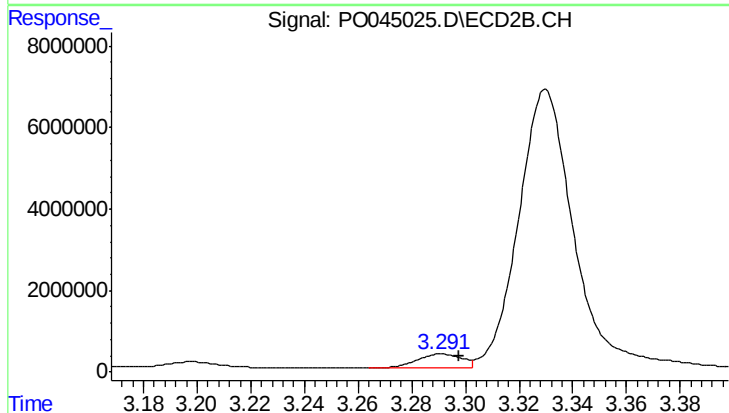
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.031 min
Response: 95878223
Conc: 625.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(3-4)

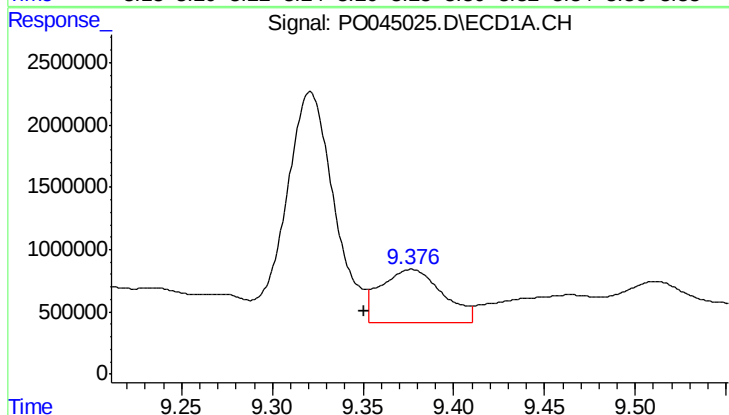
Manual Integrations
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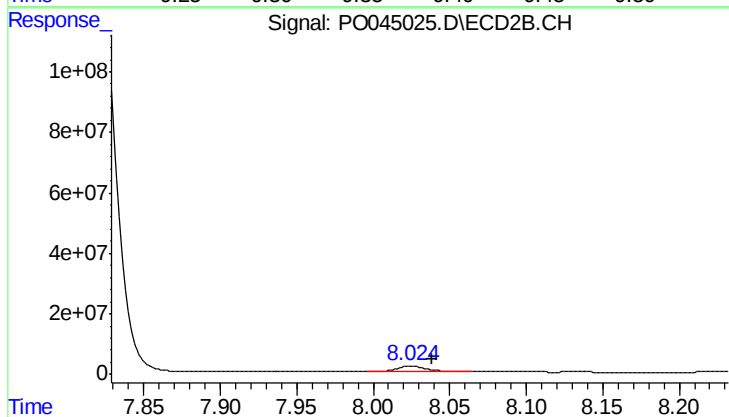
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.007 min
Response: 3948038
Conc: 16.47 ng/ml



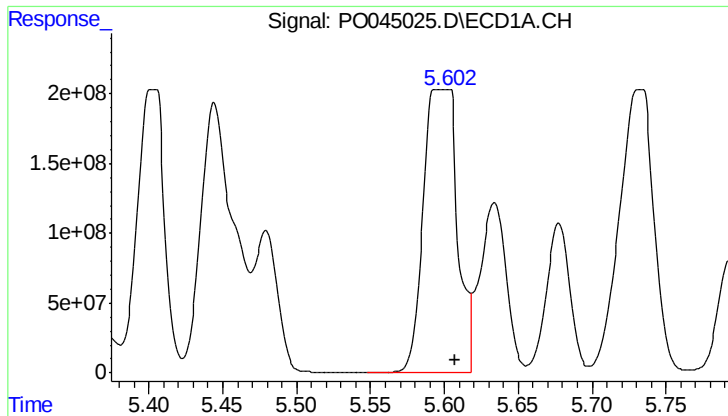
#2 Decachlorobiphenyl

R.T.: 9.377 min
Delta R.T.: 0.026 min
Response: 10209063
Conc: 49.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.024 min
Delta R.T.: -0.014 min
Response: 25453686
Conc: 90.46 ng/ml m



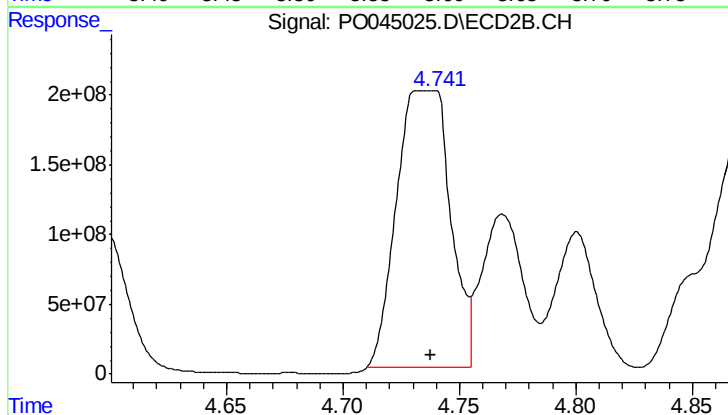
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: -0.009 min
Response: 3251349660
Conc: 597517.66 ng/

Instrument :
ECD_O
ClientSampleId :
SB-01(3-4)

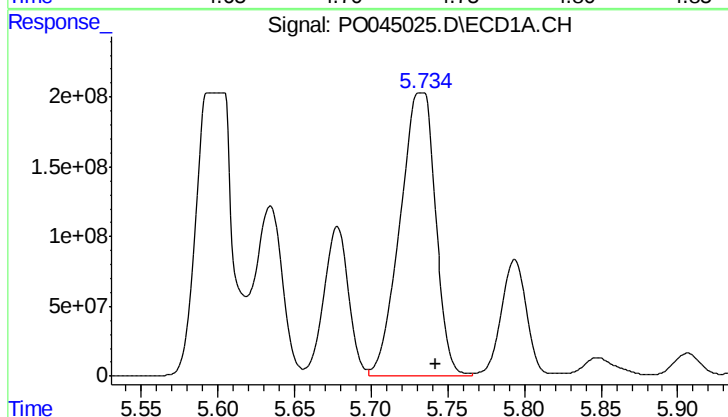
Manual Integrations
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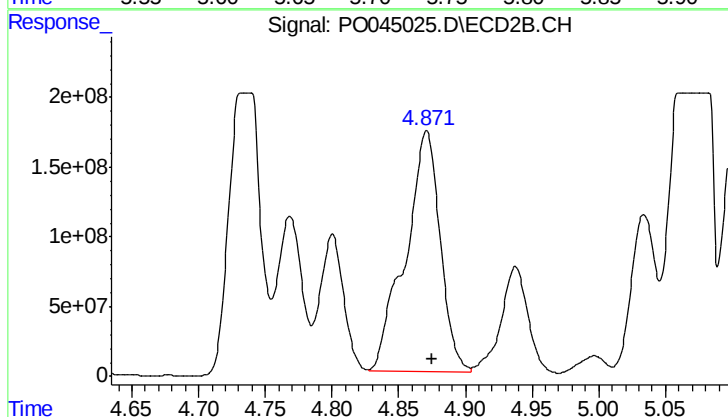
#21 AR-1248-1

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 3177626350
Conc: 341543.73 ng/ml



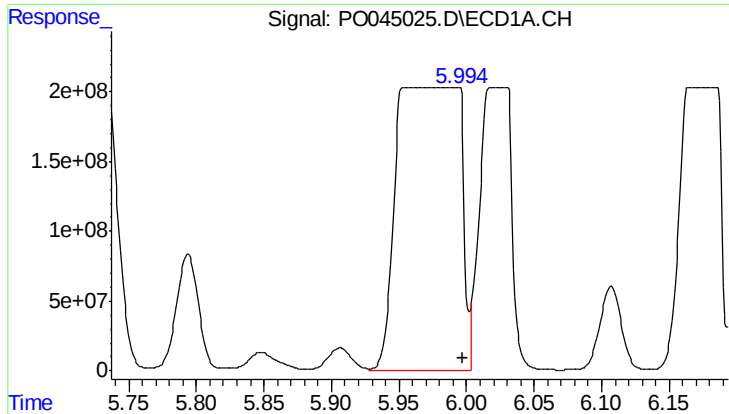
#22 AR-1248-2

R.T.: 5.732 min
Delta R.T.: -0.011 min
Response: 3301534431
Conc: 693070.98 ng/ml



#22 AR-1248-2

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 3139599874
Conc: 374169.68 ng/ml



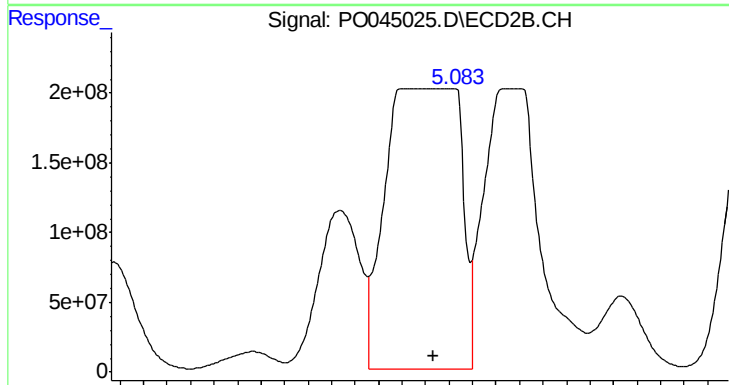
#23 AR-1248-3

R.T.: 5.987 min
Delta R.T.: -0.011 min
Response: 6659666306
Conc: 990670.31 ng/

Instrument :
ECD_O
ClientSampleId :
SB-01(3-4)

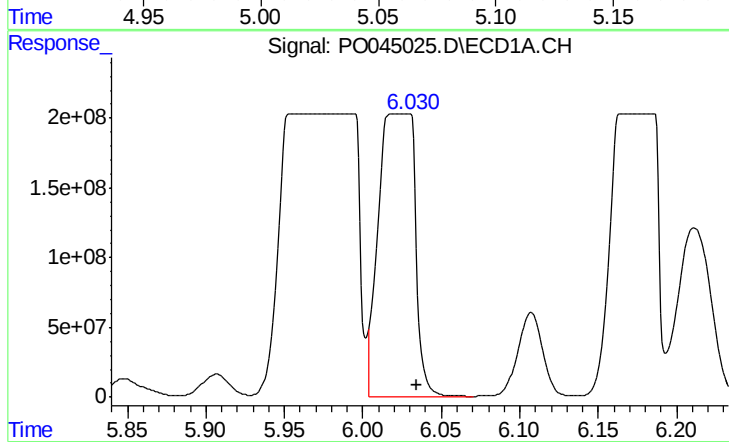
Manual Integrations
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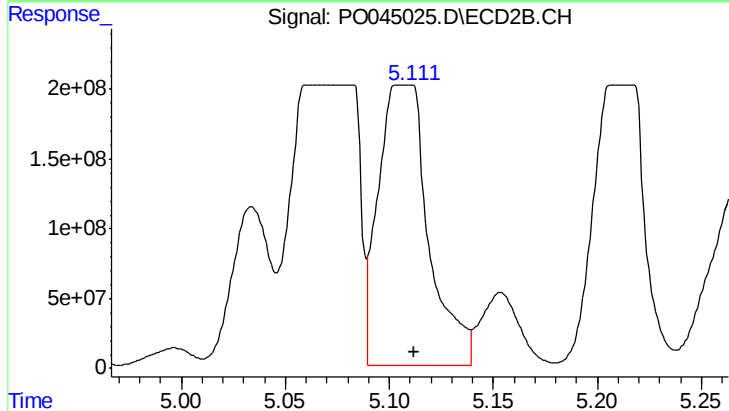
#23 AR-1248-3

R.T.: 5.080 min
Delta R.T.: 0.007 min
Response: 4431061902
Conc: 309836.24 ng/ml



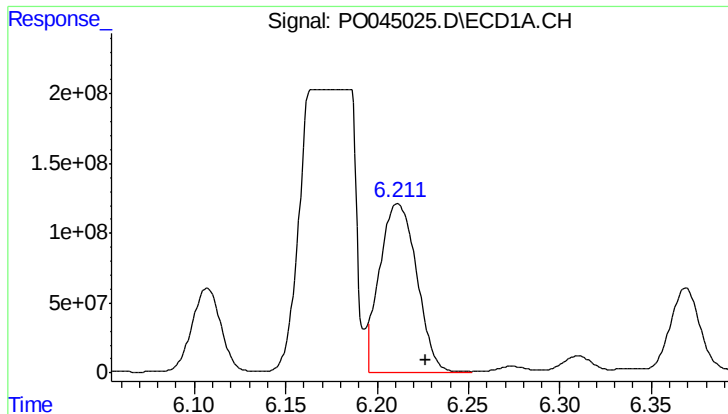
#24 AR-1248-4

R.T.: 6.023 min
Delta R.T.: -0.011 min
Response: 3245116627
Conc: 462292.94 ng/ml



#24 AR-1248-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 3362084030
Conc: 256330.38 ng/ml



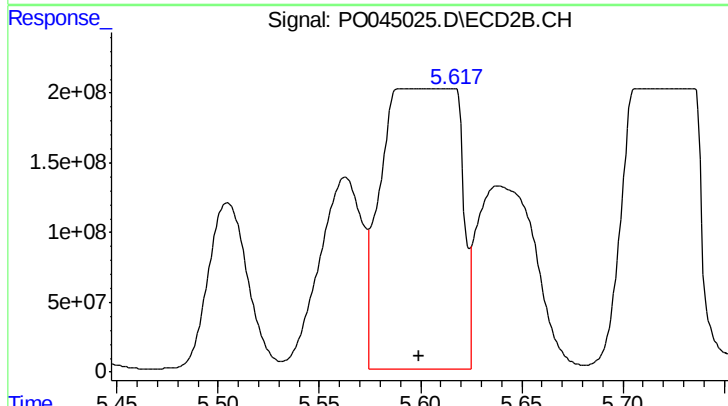
#25 AR-1248-5

R.T.: 6.212 min
Delta R.T.: -0.015 min
Response: 1720171600
Conc: 391670.05 ng/

Instrument :
ECD_O
ClientSampleId :
SB-01(3-4)

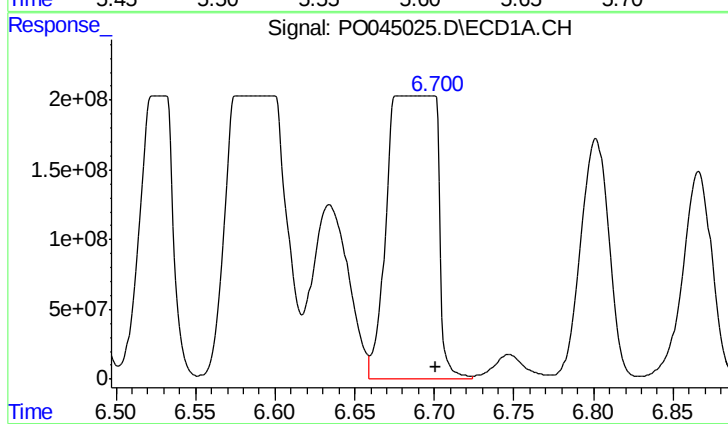
Manual Integrations
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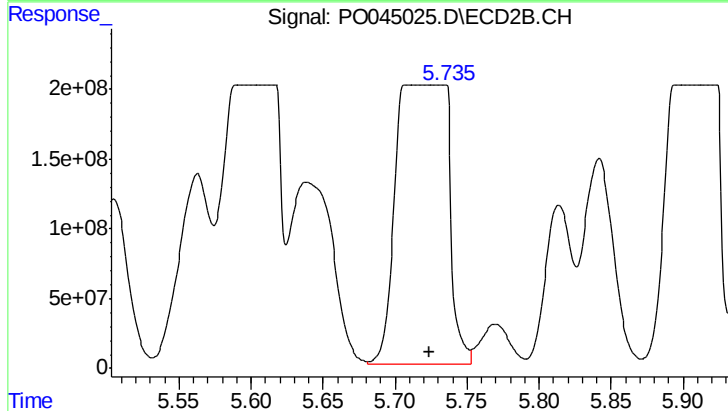
#25 AR-1248-5

R.T.: 5.603 min
Delta R.T.: 0.004 min
Response: 5368872381
Conc: 754096.81 ng/ml



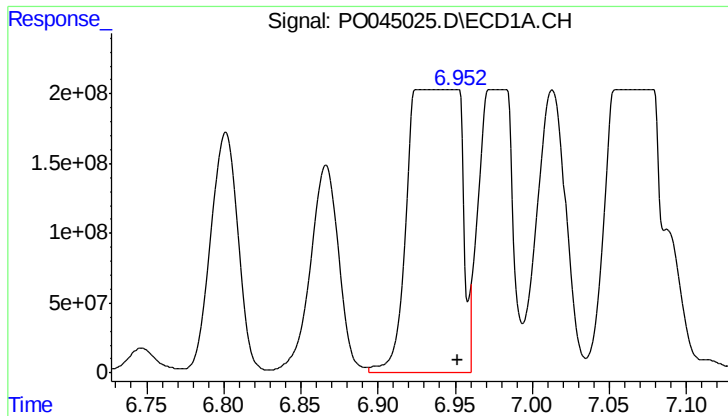
#31 AR-1260-1

R.T.: 6.693 min
Delta R.T.: -0.008 min
Response: 4427569424
Conc: 473241.12 ng/ml



#31 AR-1260-1

R.T.: 5.730 min
Delta R.T.: 0.006 min
Response: 5106062543
Conc: 321848.51 ng/ml



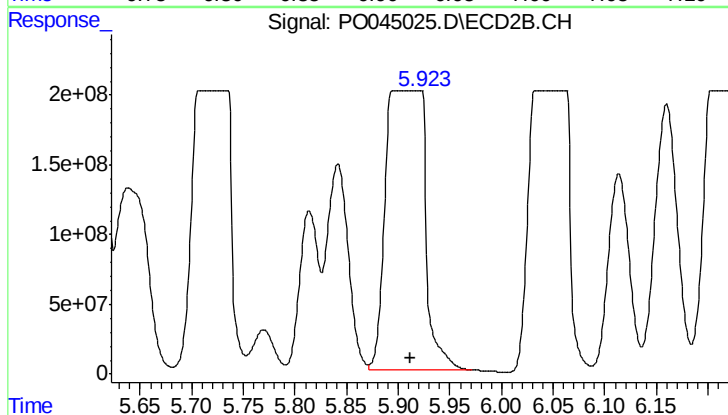
#32 AR-1260-2

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 4877548689
Conc: 384774.31 ng/

Instrument :
ECD_O
ClientSampleId :
SB-01(3-4)

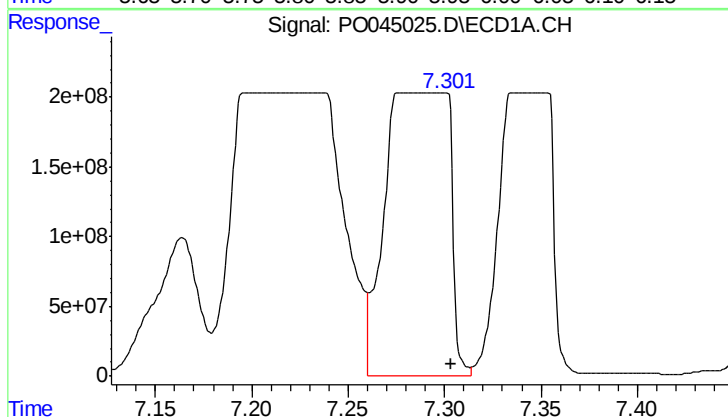
Manual Integrations
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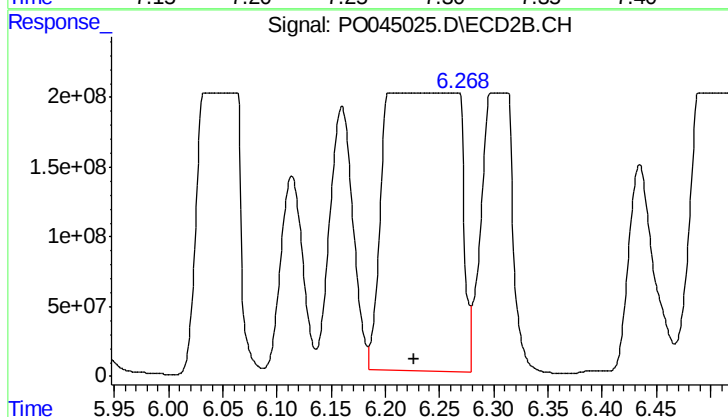
#32 AR-1260-2

R.T.: 5.920 min
Delta R.T.: 0.009 min
Response: 5289287692
Conc: 243671.79 ng/ml



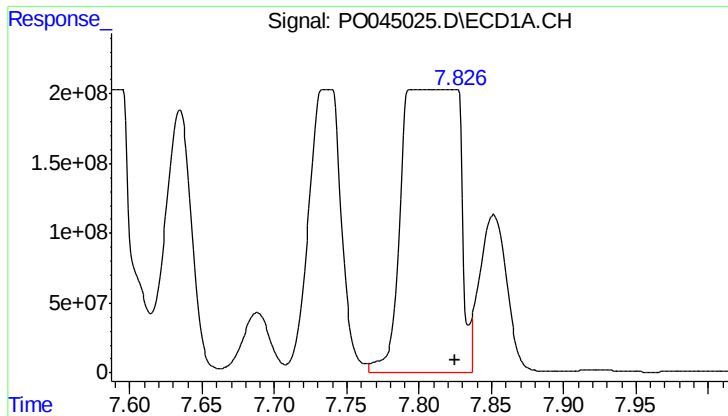
#33 AR-1260-3

R.T.: 7.293 min
Delta R.T.: -0.010 min
Response: 4685963801
Conc: 445230.55 ng/ml



#33 AR-1260-3

R.T.: 6.265 min
Delta R.T.: 0.039 min
Response: 9580247265
Conc: 446002.90 ng/ml



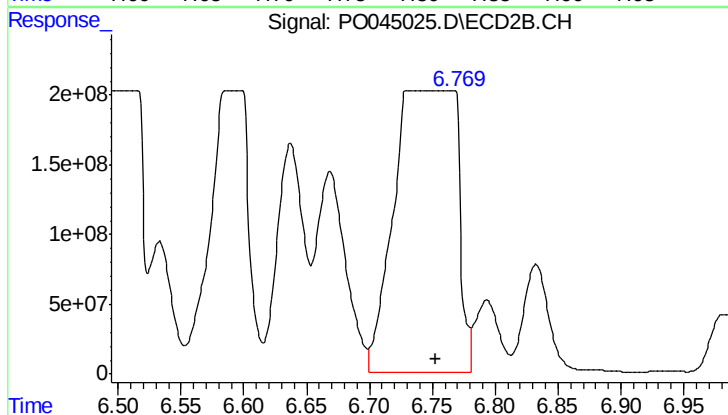
#34 AR-1260-4

R.T.: 7.820 min
Delta R.T.: -0.005 min
Response: 5578244716
Conc: 235267.60 ng/

Instrument :
ECD_O
ClientSampleId :
SB-01(3-4)

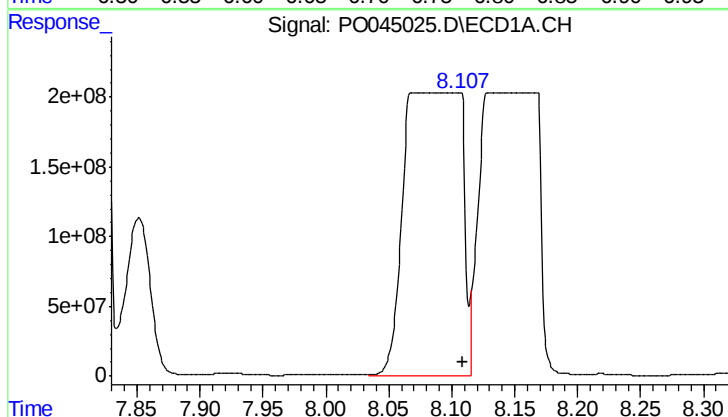
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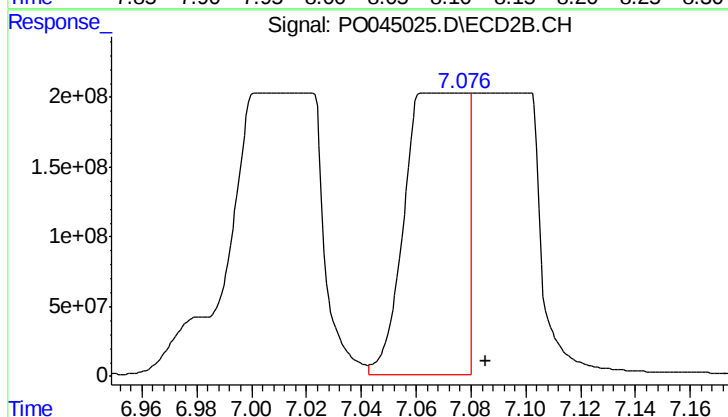
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: 0.012 min
Response: 7032369474
Conc: 165702.27 ng/ml



#35 AR-1260-5

R.T.: 8.100 min
Delta R.T.: -0.008 min
Response: 6476588793
Conc: 443757.71 ng/ml



#35 AR-1260-5

R.T.: 7.077 min
Delta R.T.: -0.009 min
Response: 3117176667
Conc: 107173.70 ng/ml