

Data Path : P:\HPCHEM1\ECD 0\Data\P0050918\
 Data File : P0044521.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2018 19:56
 Operator : SM/UA
 Sample : J2815-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 N3-5A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 15:05:19 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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...	4.020	3.302	27097095	3091038	134.698	11.415 #
2)	SA Decachlor...	9.360	8.045	13533763	14872794	93.207	85.128
Target Compounds							
21)	L5 AR-1248-1	5.631	4.762	4644.0E6	4731.7E6	711693.310	470585.318 #
22)	L5 AR-1248-2	5.764	4.894	4689.1E6	5389.6E6	825665.663	599826.878 #
23)	L5 AR-1248-3	6.015	5.094	7295.5E6	4356.3E6	935877.464	289009.580 #
24)	L5 AR-1248-4	6.055	5.134	4182.0E6	4988.4E6	551329.089	410942.841 #
25)	L5 AR-1248-5	6.241	5.623	3995.1E6	4820.0E6	827597.545	736380.205
31)	L7 AR-1260-1	6.719	5.742	3891.4E6	4740.5E6	483232.306	315331.250 #
32)	L7 AR-1260-2	6.970	5.932	4344.7E6	4386.7E6	414797.214	239389.217m#
33)	L7 AR-1260-3	7.321	6.248	3968.4E6	4848.2E6	480713.509	296396.347 #
34)	L7 AR-1260-4	7.847	6.777	4917.6E6	6033.0E6	285351.599	221288.680
35)	L7 AR-1260-5	8.127	7.100	5372.1E6	5570.8E6	534023.989	312036.007 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO050918\
Data File : PO044521.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 May 2018 19:56
Operator : SM/UA
Sample : J2815-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

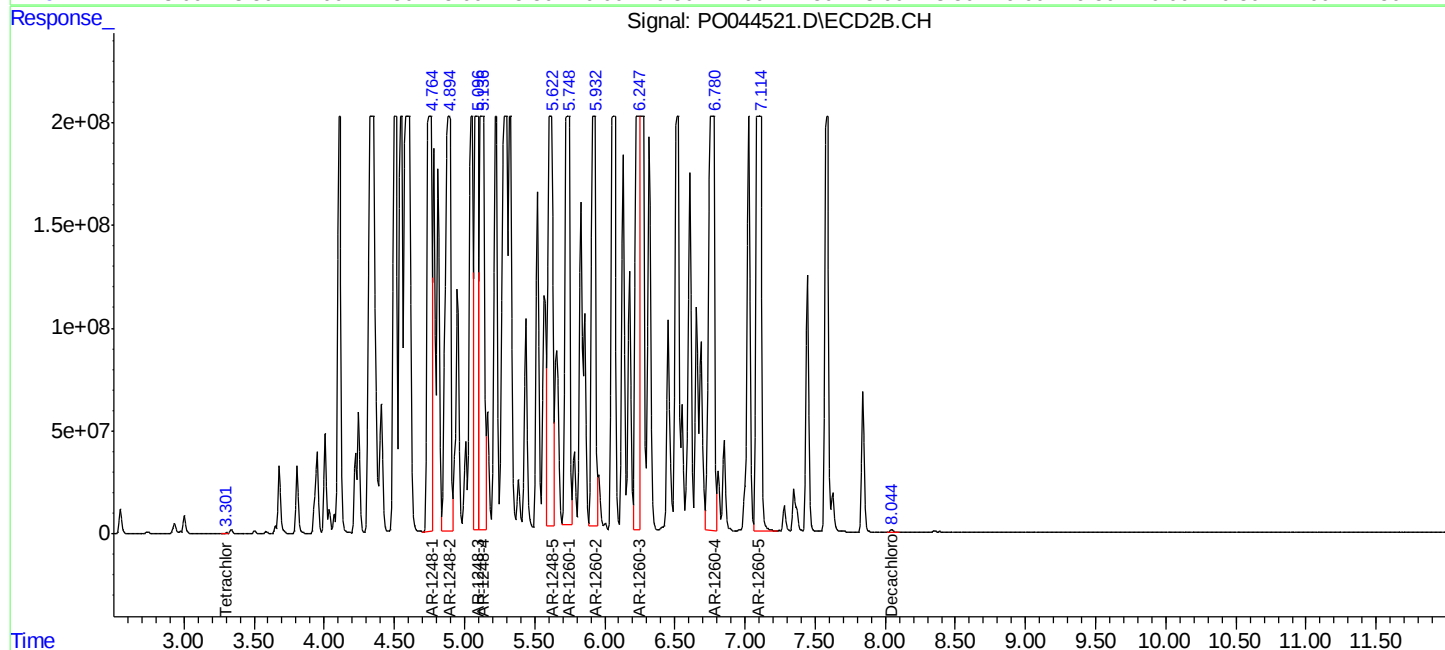
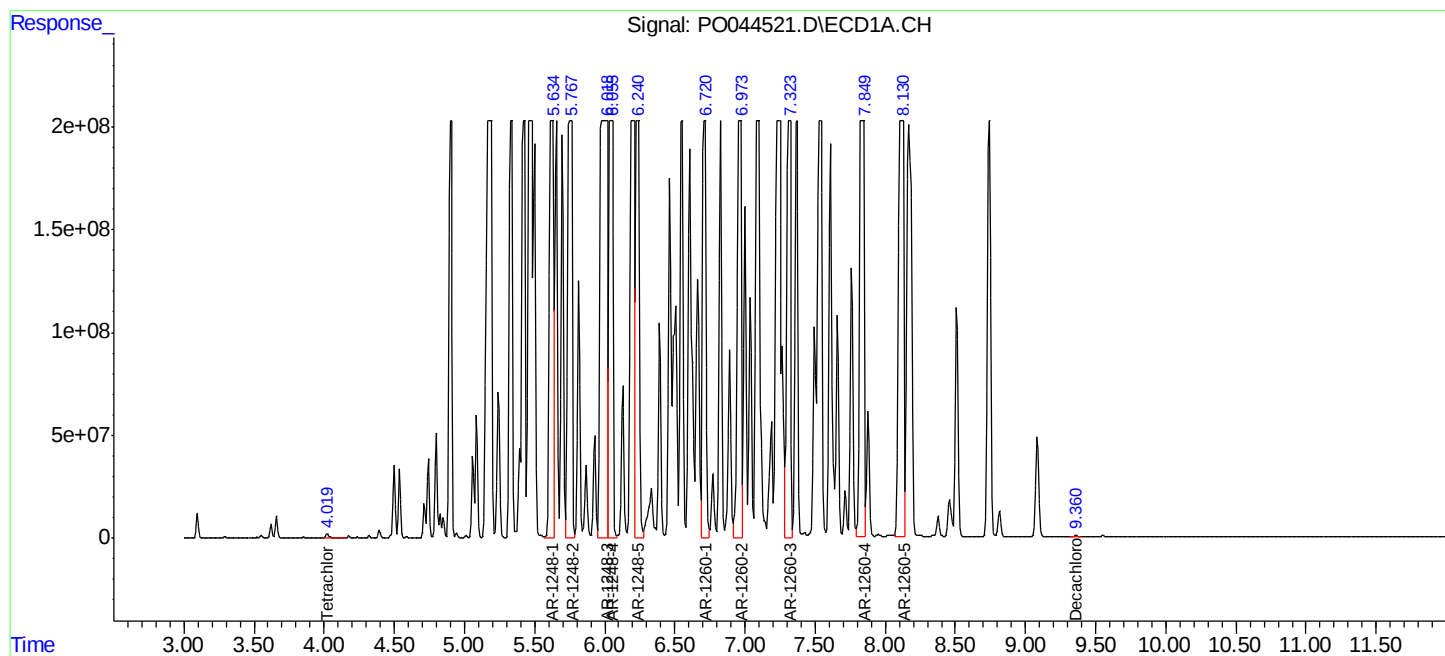
Instrument :
ECD_O
ClientSampled :
N3-5A

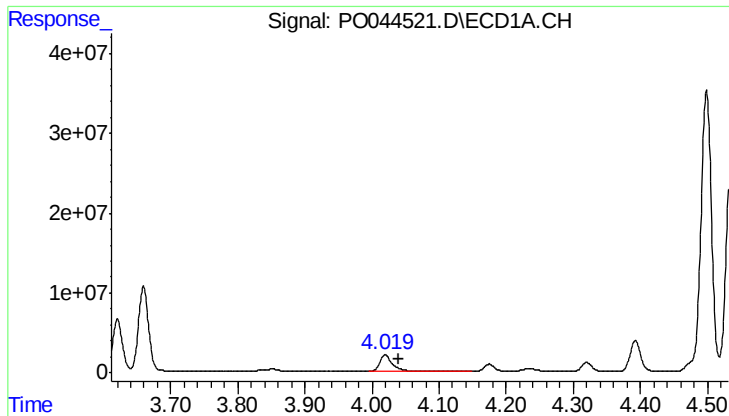
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 15:05:19 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
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QLast Update : Thu May 10 02:14:16 2018
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





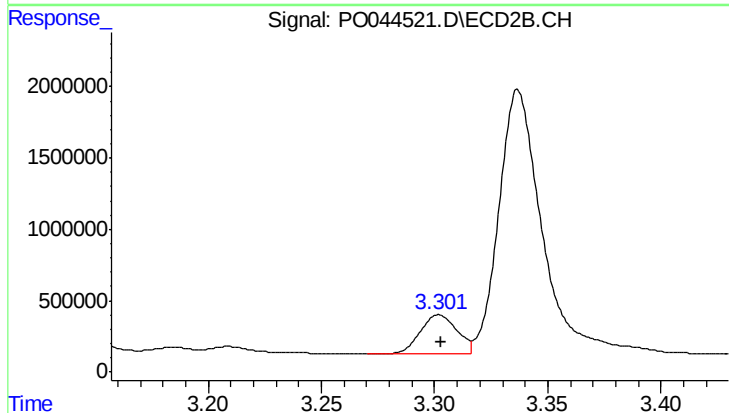
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.019 min
Response: 27097095
Conc: 134.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
N3-5A

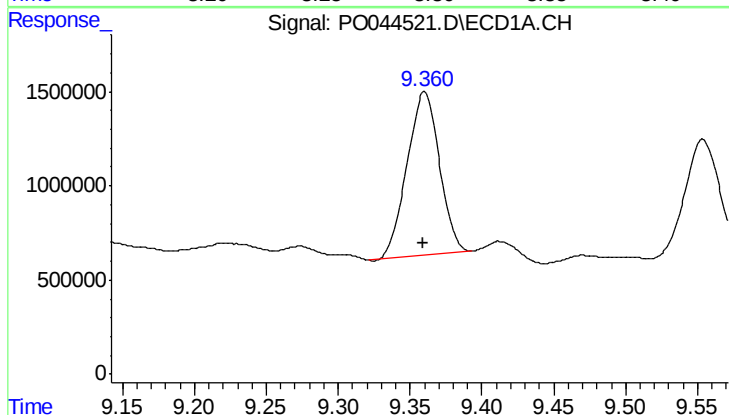
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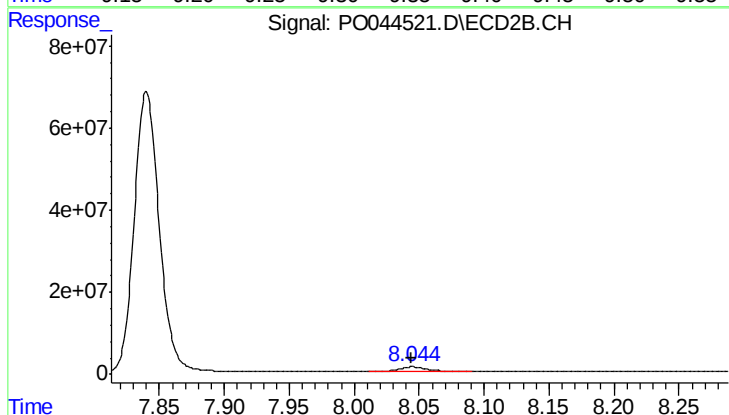
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: -0.001 min
Response: 3091038
Conc: 11.41 ng/ml



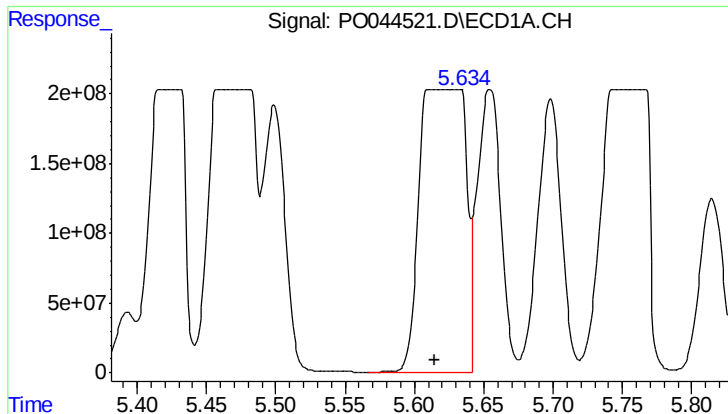
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 13533763
Conc: 93.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 14872794
Conc: 85.13 ng/ml



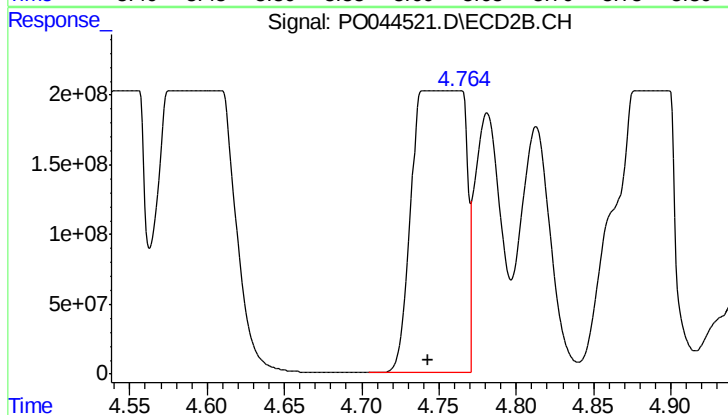
#21 AR-1248-1

R.T.: 5.631 min
Delta R.T.: 0.016 min
Response: 4644000907
Conc: 711693.31 ng/

Instrument :
ECD_O
ClientSampleId :
N3-5A

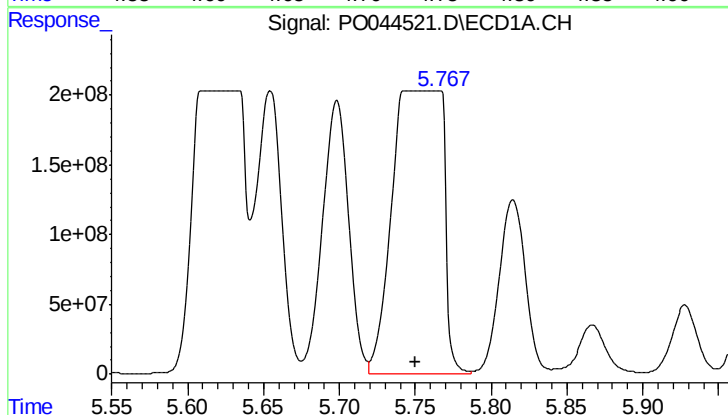
Manual Integrations
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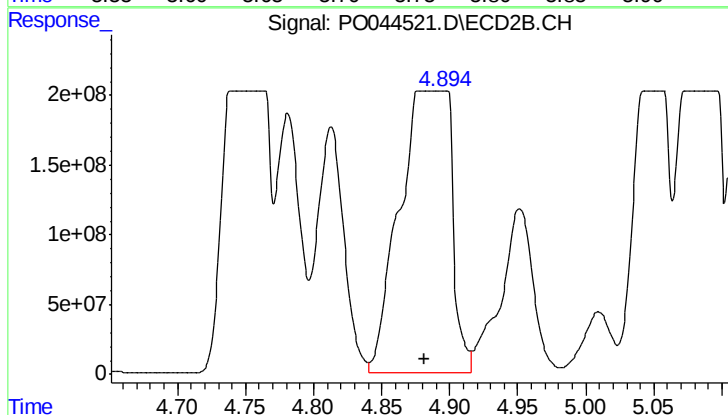
#21 AR-1248-1

R.T.: 4.762 min
Delta R.T.: 0.018 min
Response: 4731654831
Conc: 470585.32 ng/ml



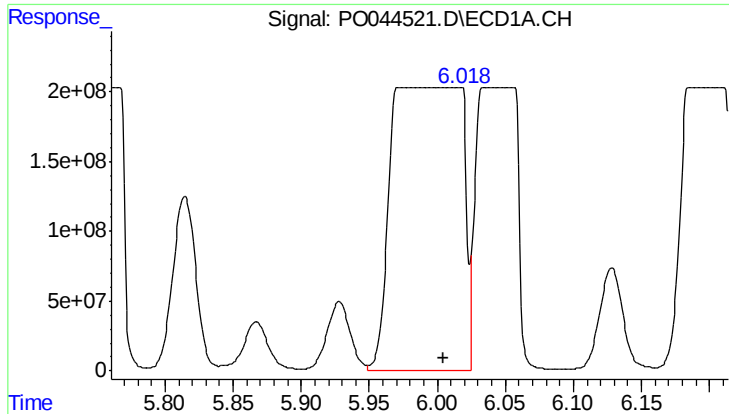
#22 AR-1248-2

R.T.: 5.764 min
Delta R.T.: 0.014 min
Response: 4689068301
Conc: 825665.66 ng/ml



#22 AR-1248-2

R.T.: 4.894 min
Delta R.T.: 0.013 min
Response: 5389602195
Conc: 599826.88 ng/ml



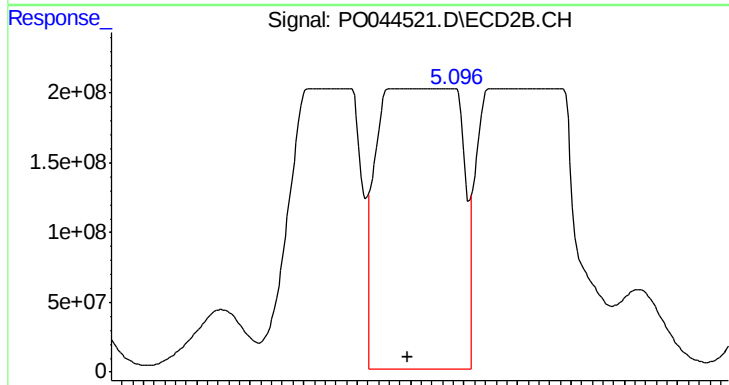
#23 AR-1248-3

R.T.: 6.015 min
Delta R.T.: 0.010 min
Response: 7295500584
Conc: 935877.46 ng/

Instrument :
ECD_O
ClientSampleId :
N3-5A

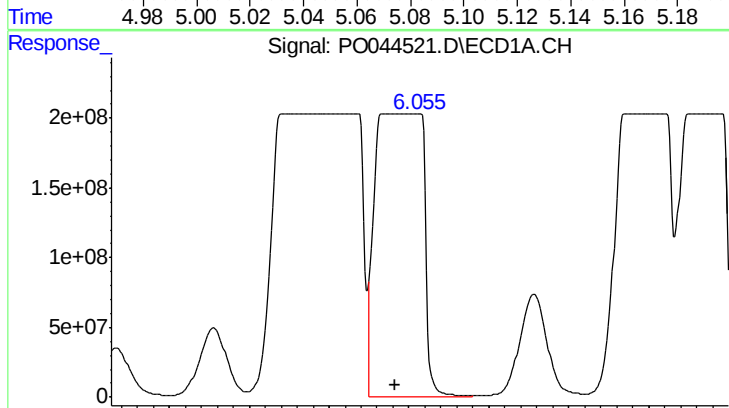
Manual Integrations
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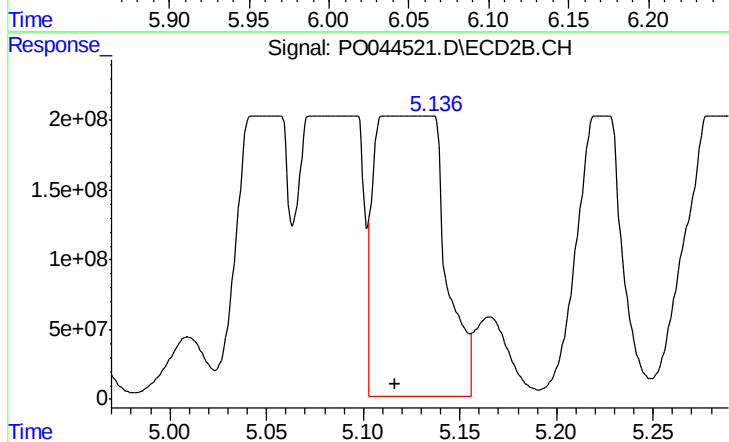
#23 AR-1248-3

R.T.: 5.094 min
Delta R.T.: 0.015 min
Response: 4356286303
Conc: 289009.58 ng/ml



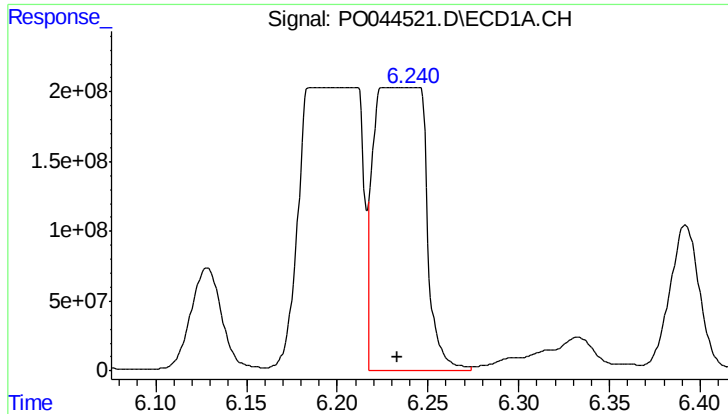
#24 AR-1248-4

R.T.: 6.055 min
Delta R.T.: 0.013 min
Response: 4182049343
Conc: 551329.09 ng/ml



#24 AR-1248-4

R.T.: 5.134 min
Delta R.T.: 0.017 min
Response: 4988411270
Conc: 410942.84 ng/ml



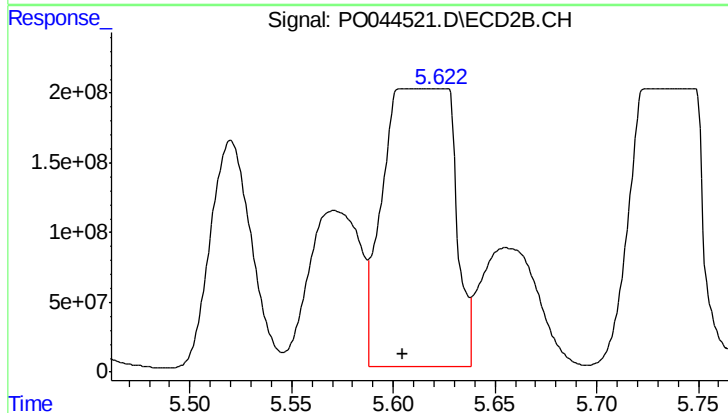
#25 AR-1248-5

R.T.: 6.241 min
Delta R.T.: 0.008 min
Response: 3995074002
Conc: 827597.54 ng/

Instrument :
ECD_O
ClientSampleId :
N3-5A

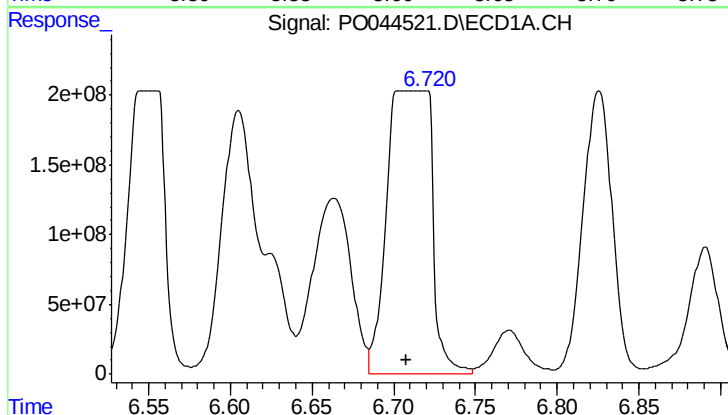
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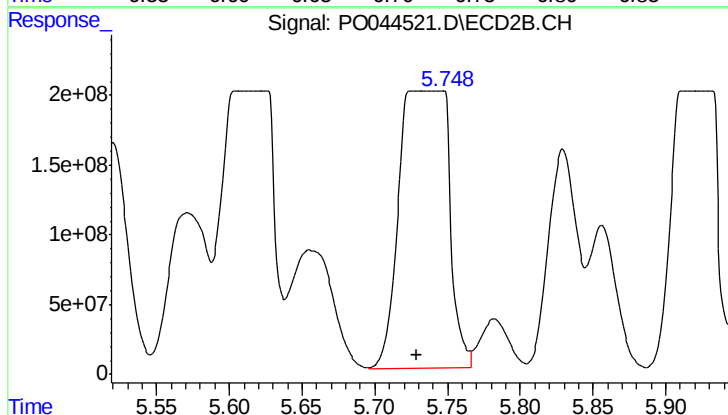
#25 AR-1248-5

R.T.: 5.623 min
Delta R.T.: 0.018 min
Response: 4820035397
Conc: 736380.20 ng/ml



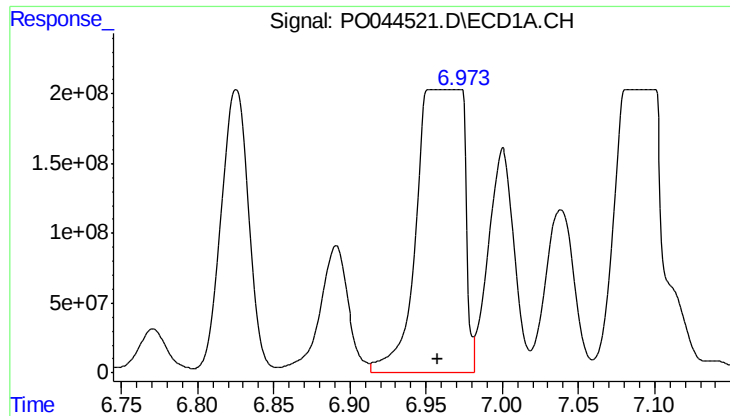
#31 AR-1260-1

R.T.: 6.719 min
Delta R.T.: 0.010 min
Response: 3891429490
Conc: 483232.31 ng/ml



#31 AR-1260-1

R.T.: 5.742 min
Delta R.T.: 0.014 min
Response: 4740480500
Conc: 315331.25 ng/ml



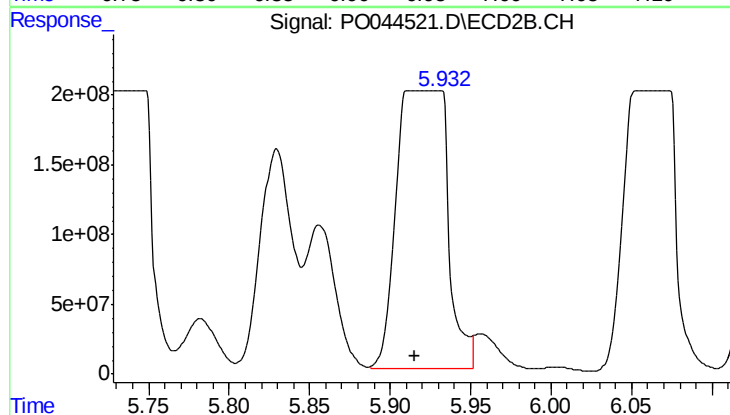
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: 0.012 min
Response: 4344656244
Conc: 414797.21 ng/

Instrument :
ECD_O
ClientSampleId :
N3-5A

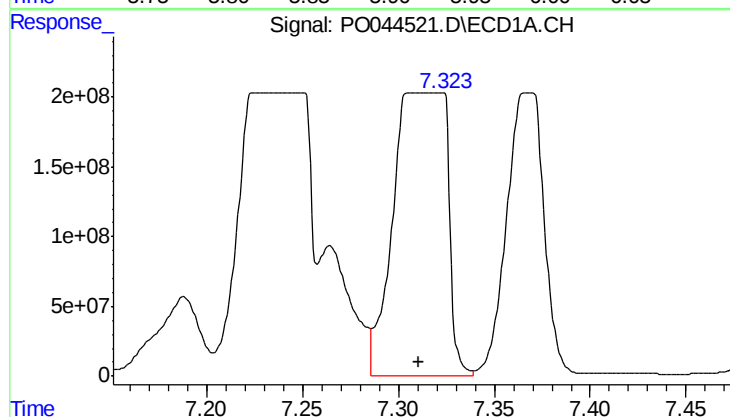
Manual Integrations
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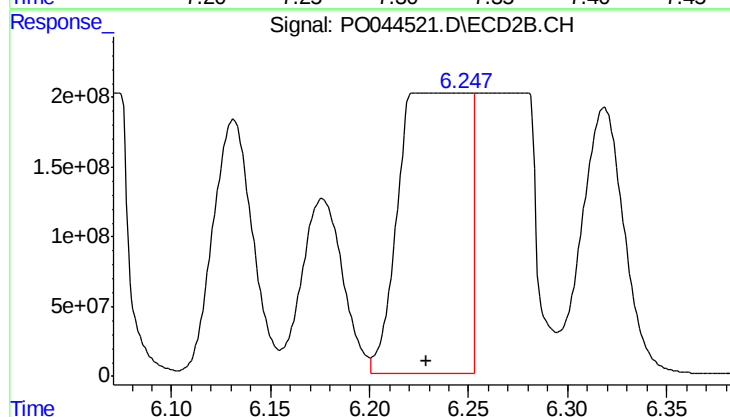
#32 AR-1260-2

R.T.: 5.932 min
Delta R.T.: 0.017 min
Response: 4386688167
Conc: 239389.22 ng/ml m



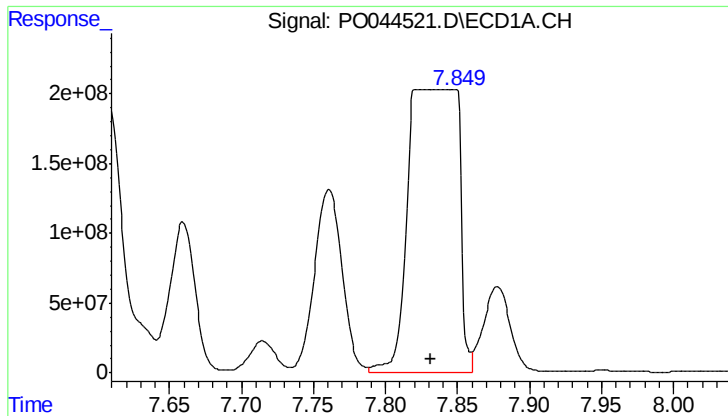
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: 0.010 min
Response: 3968389608
Conc: 480713.51 ng/ml



#33 AR-1260-3

R.T.: 6.248 min
Delta R.T.: 0.020 min
Response: 4848227565
Conc: 296396.35 ng/ml



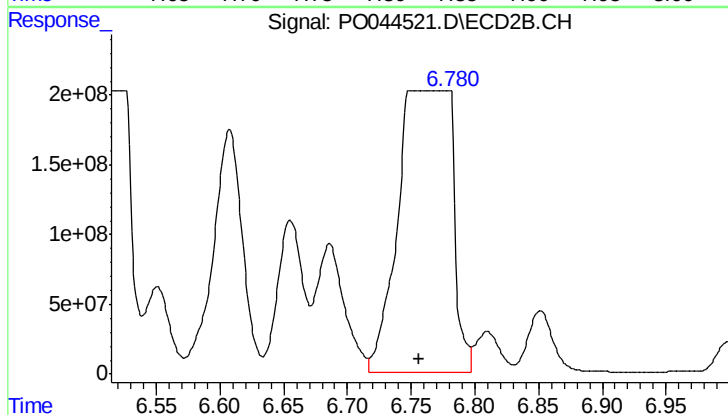
#34 AR-1260-4

R.T.: 7.847 min
Delta R.T.: 0.015 min
Response: 4917587625
Conc: 285351.60 ng/

Instrument :
ECD_O
ClientSampleId :
N3-5A

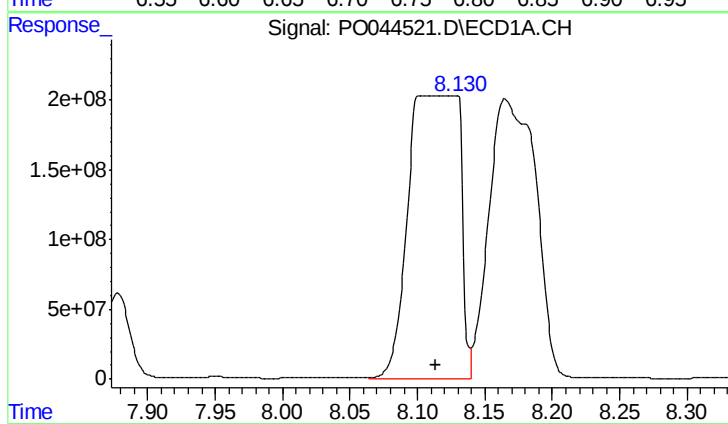
Manual Integrations
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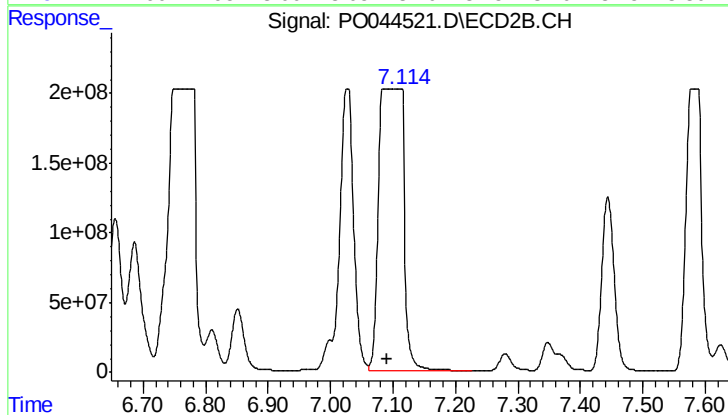
#34 AR-1260-4

R.T.: 6.777 min
Delta R.T.: 0.020 min
Response: 6032999890
Conc: 221288.68 ng/ml



#35 AR-1260-5

R.T.: 8.127 min
Delta R.T.: 0.013 min
Response: 5372115663
Conc: 534023.99 ng/ml



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: 0.009 min
Response: 5570838544
Conc: 312036.01 ng/ml