

Data Path : P:\HPCHEM1\ECD 0\Data\P0052418\
 Data File : P0045033.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 18:16
 Operator : SM/UA
 Sample : J3107-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-03(0-1)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 01:36:59 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...	4.017	3.282	9289036	3775442	60.618	15.749 #
2) SA Decachlor...	9.322	8.018	8044011	8086001	39.122	28.737m#
Target Compounds						
21) L5 AR-1248-1	5.594	4.723	1096.2E6	1143.3E6	201457.111	122890.046m#
22) L5 AR-1248-2	5.729	4.861	1318.9E6	1318.6E6	276876.129	157147.086 #
23) L5 AR-1248-3	5.983	5.057	1055.5E6	1861.0E6	157010.547	130127.274
24) L5 AR-1248-4	6.019	5.095	1655.7E6	1719.5E6	235866.546	131101.044 #
25) L5 AR-1248-5	6.209	5.591	852.3E6	2276.7E6	194059.010	319784.589 #
31) L7 AR-1260-1	6.685	5.707	2447.9E6	2656.6E6	261643.295	167451.215 #
32) L7 AR-1260-2	6.935	5.894	2916.3E6	2844.9E6	230055.283	131061.483 #
33) L7 AR-1260-3	7.286	6.241	2539.3E6	2637.6E6	241270.294	122791.890 #
34) L7 AR-1260-4	7.814	6.747	4137.9E6	4687.0E6	174519.336	110438.292 #
35) L7 AR-1260-5	8.089	7.076	3737.6E6	4091.7E6	256092.475	140680.547 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO052418\
Data File : PO045033.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2018 18:16
Operator : SM/UA
Sample : J3107-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

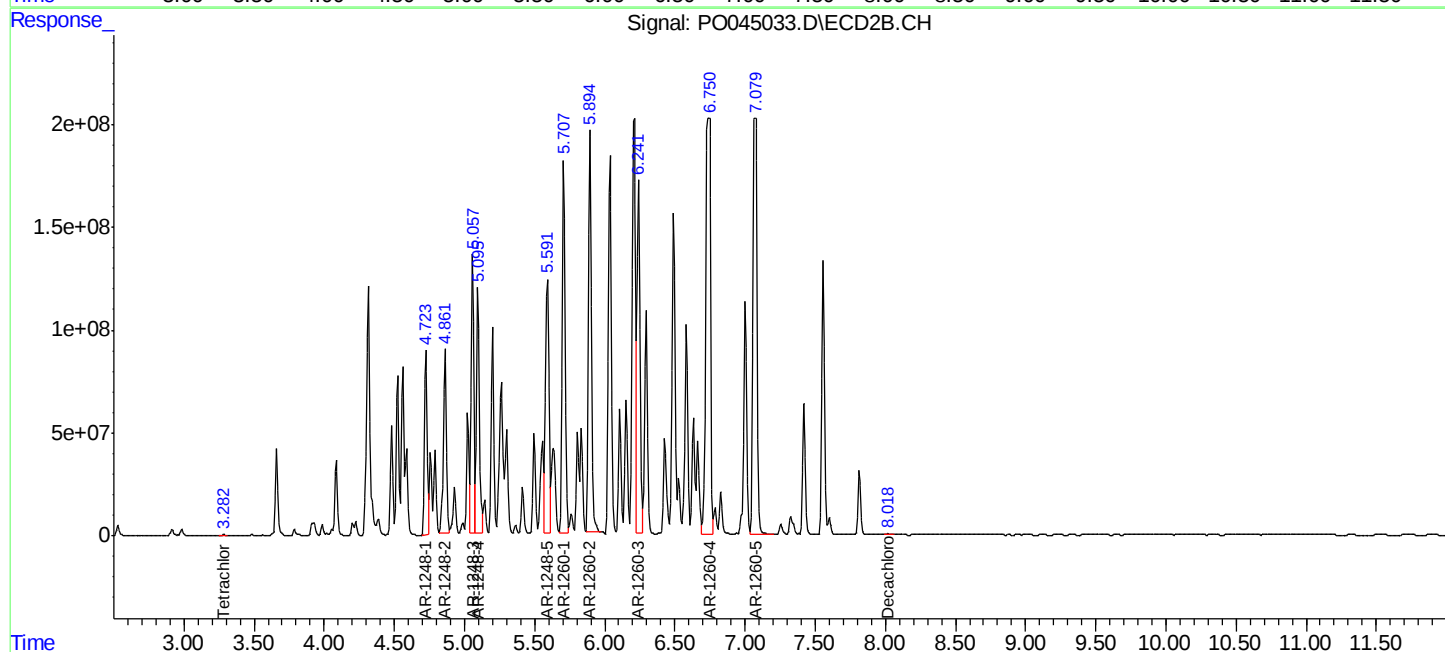
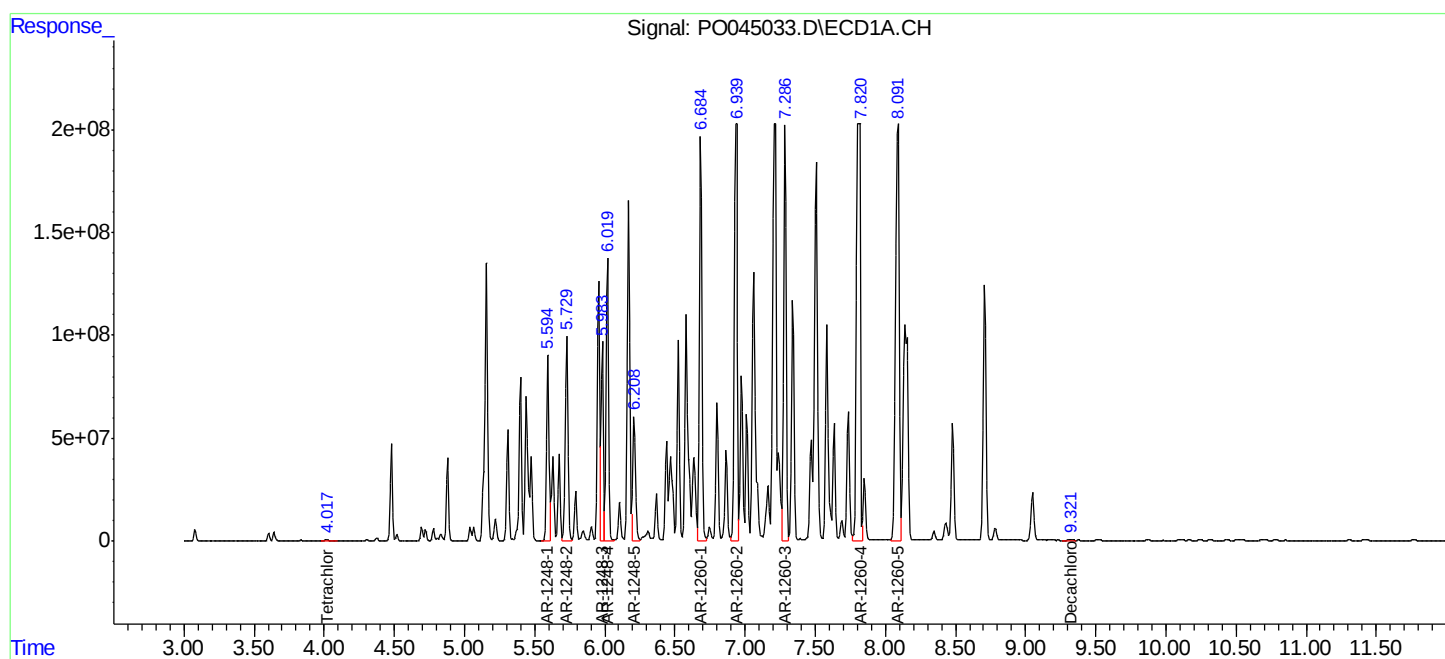
Instrument :
ECD_O
ClientSampled :
SB-03(0-1)

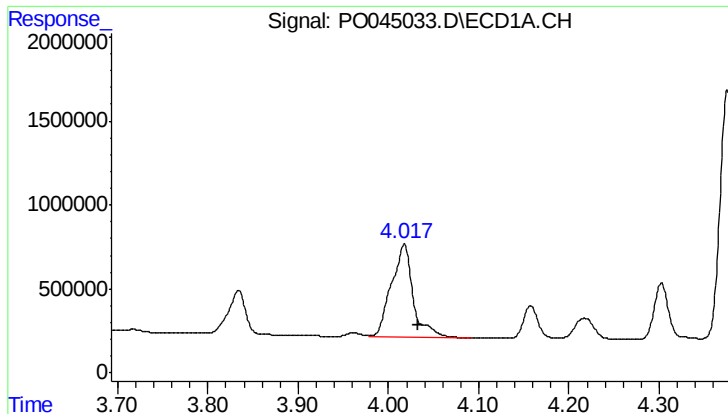
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 01:36:59 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





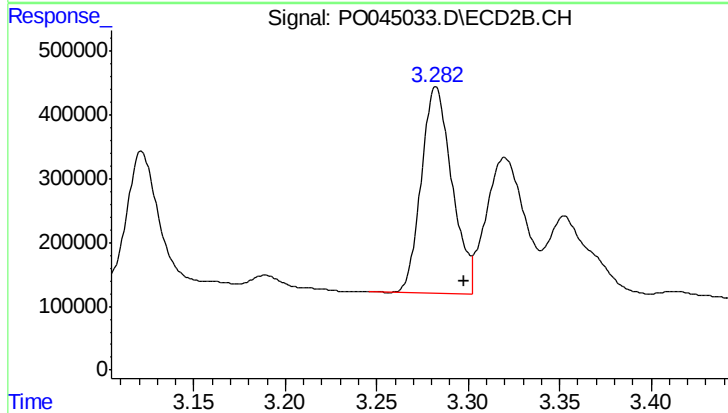
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: -0.015 min
Response: 9289036
Conc: 60.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03(0-1)

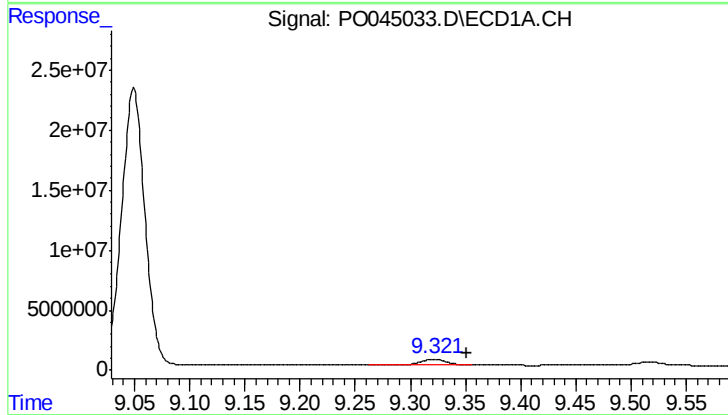
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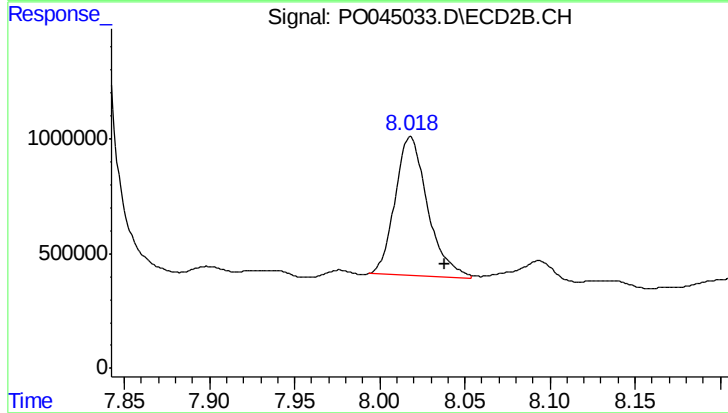
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.015 min
Response: 3775442
Conc: 15.75 ng/ml



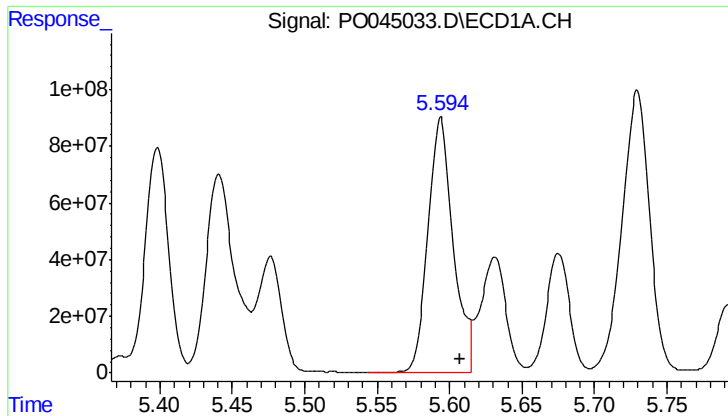
#2 Decachlorobiphenyl

R.T.: 9.322 min
Delta R.T.: -0.029 min
Response: 8044011
Conc: 39.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: -0.021 min
Response: 8086001
Conc: 28.74 ng/ml m



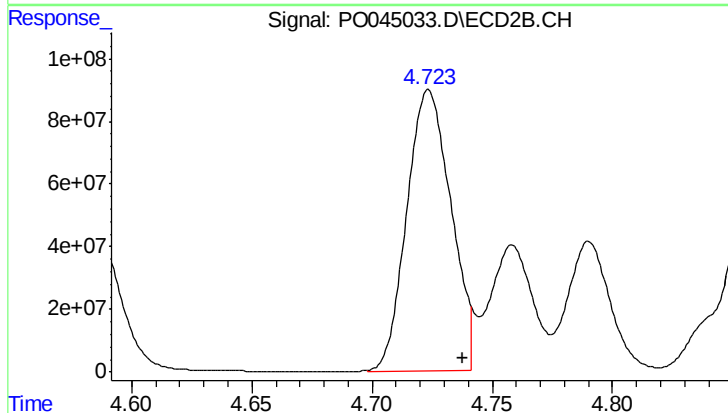
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: -0.013 min
Response: 1096214484
Conc: 201457.11 ng/

Instrument :
ECD_O
ClientSampleId :
SB-03(0-1)

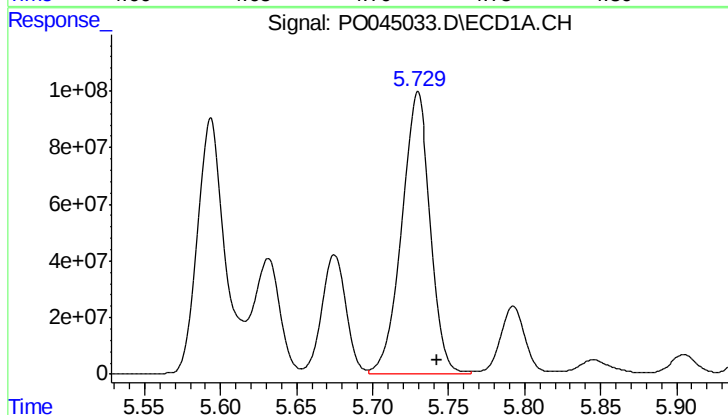
Manual Integrations
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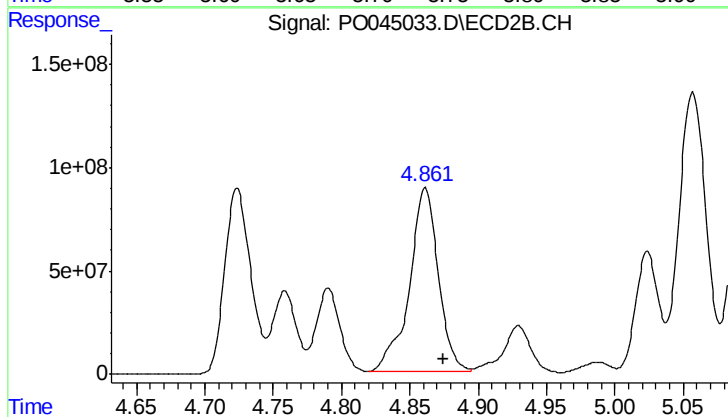
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.014 min
Response: 1143334245
Conc: 122890.05 ng/ml m



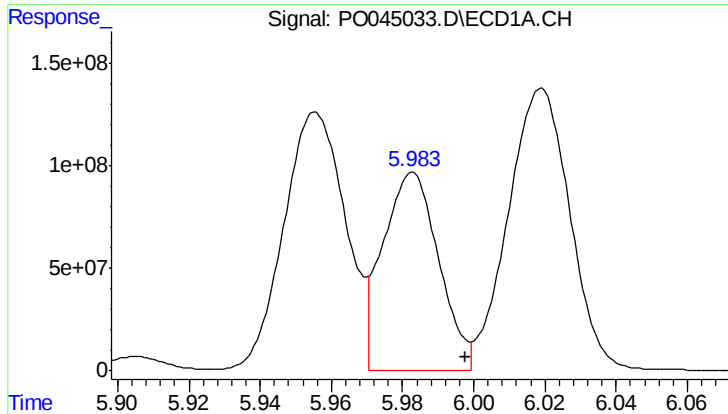
#22 AR-1248-2

R.T.: 5.729 min
Delta R.T.: -0.013 min
Response: 1318935712
Conc: 276876.13 ng/ml



#22 AR-1248-2

R.T.: 4.861 min
Delta R.T.: -0.014 min
Response: 1318596872
Conc: 157147.09 ng/ml



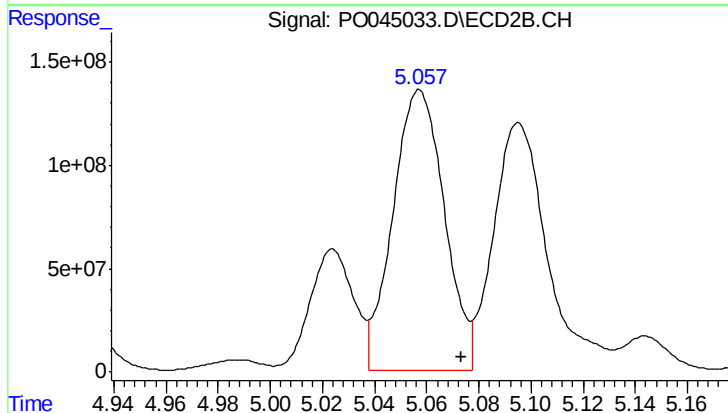
#23 AR-1248-3

R.T.: 5.983 min
Delta R.T.: -0.015 min
Response: 1055485195
Conc: 157010.55 ng/

Instrument :
ECD_O
ClientSampleId :
SB-03(0-1)

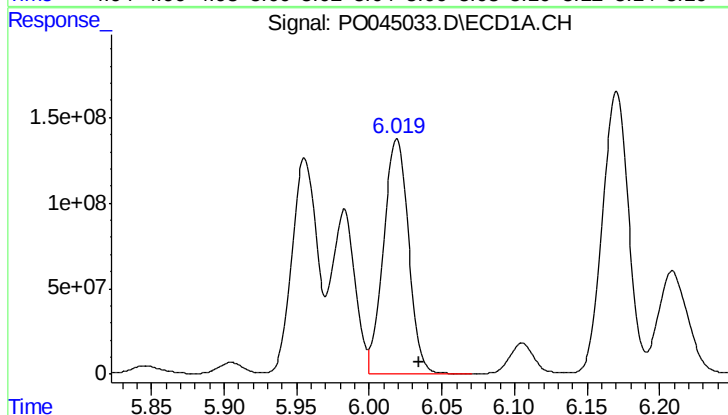
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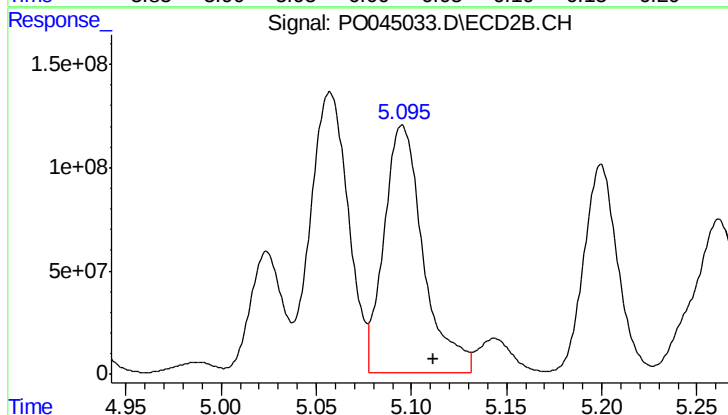
#23 AR-1248-3

R.T.: 5.057 min
Delta R.T.: -0.016 min
Response: 1860989577
Conc: 130127.27 ng/ml



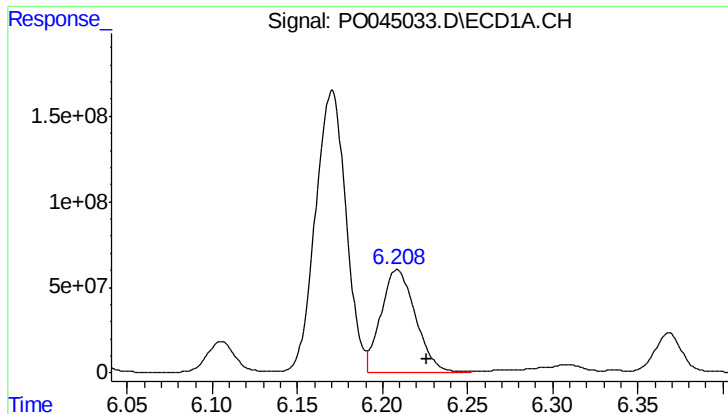
#24 AR-1248-4

R.T.: 6.019 min
Delta R.T.: -0.016 min
Response: 1655691407
Conc: 235866.55 ng/ml



#24 AR-1248-4

R.T.: 5.095 min
Delta R.T.: -0.017 min
Response: 1719549312
Conc: 131101.04 ng/ml



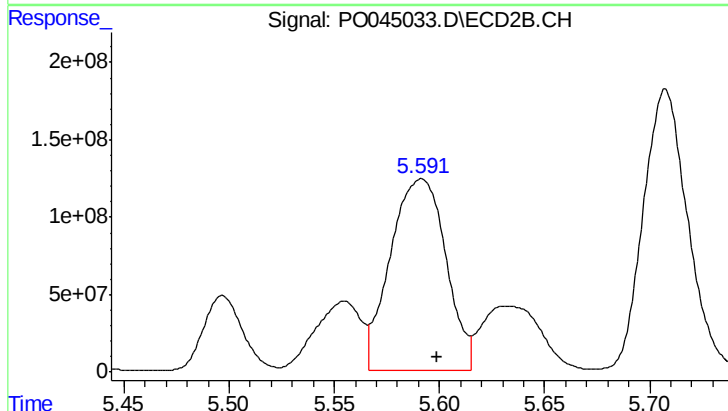
#25 AR-1248-5

R.T.: 6.209 min
Delta R.T.: -0.017 min
Response: 852285733
Conc: 194059.01 ng/

Instrument :
ECD_O
ClientSampleId :
SB-03(0-1)

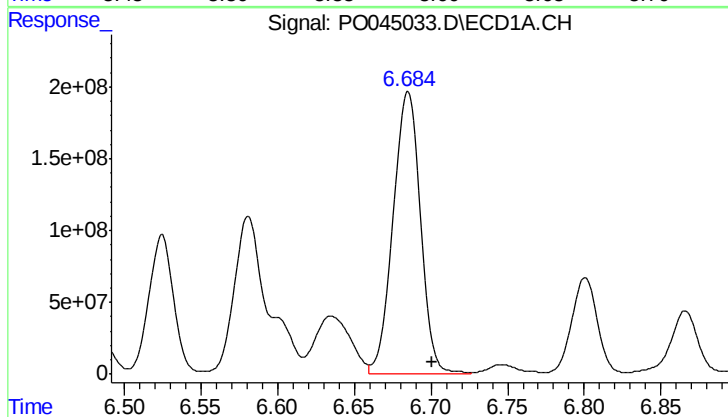
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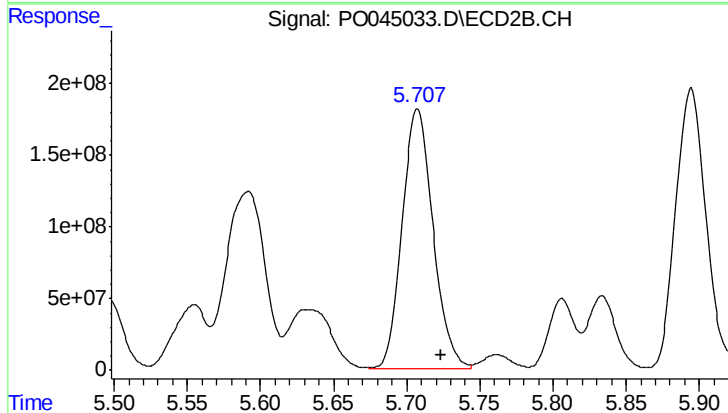
#25 AR-1248-5

R.T.: 5.591 min
Delta R.T.: -0.008 min
Response: 2276740377
Conc: 319784.59 ng/ml



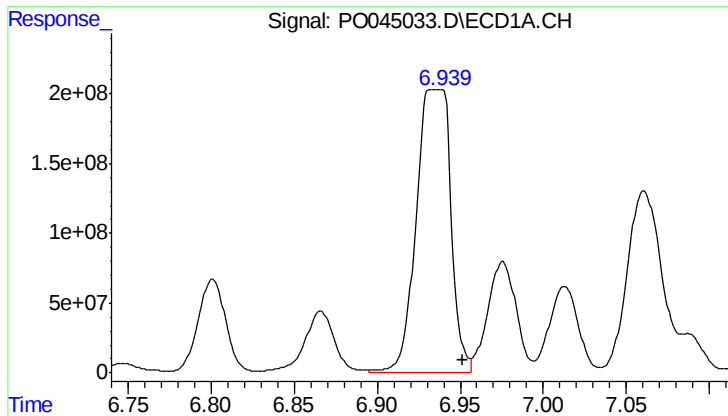
#31 AR-1260-1

R.T.: 6.685 min
Delta R.T.: -0.016 min
Response: 2447893489
Conc: 261643.29 ng/ml



#31 AR-1260-1

R.T.: 5.707 min
Delta R.T.: -0.016 min
Response: 2656580157
Conc: 167451.22 ng/ml



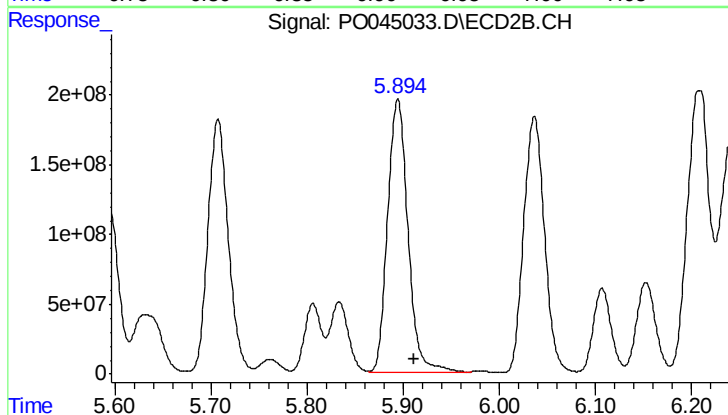
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.016 min
Response: 2916270198
Conc: 230055.28 ng/

Instrument :
ECD_O
ClientSampleId :
SB-03(0-1)

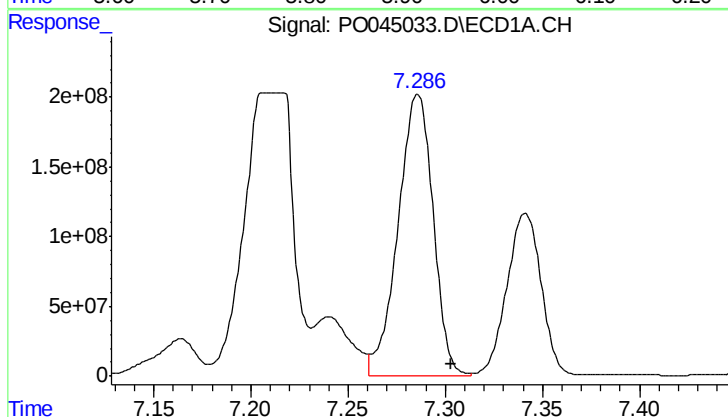
Manual Integrations
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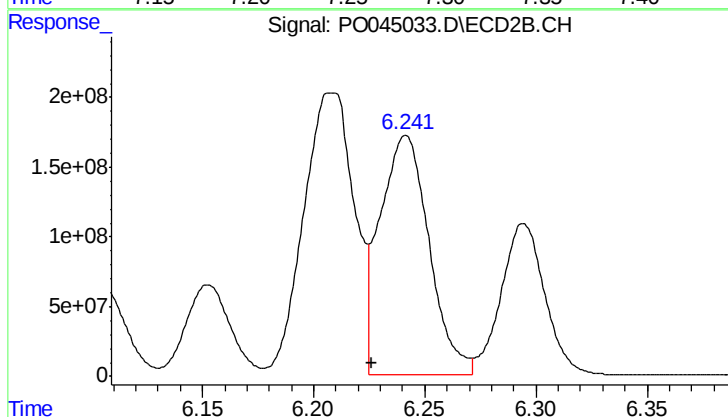
#32 AR-1260-2

R.T.: 5.894 min
Delta R.T.: -0.017 min
Response: 2844900039
Conc: 131061.48 ng/ml



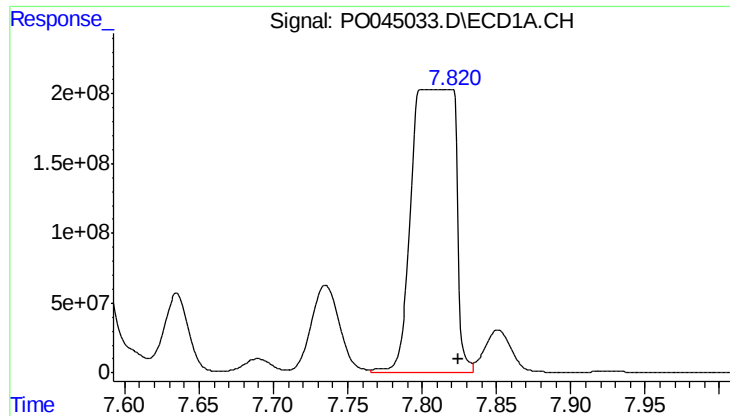
#33 AR-1260-3

R.T.: 7.286 min
Delta R.T.: -0.018 min
Response: 2539322291
Conc: 241270.29 ng/ml



#33 AR-1260-3

R.T.: 6.241 min
Delta R.T.: 0.016 min
Response: 2637598726
Conc: 122791.89 ng/ml



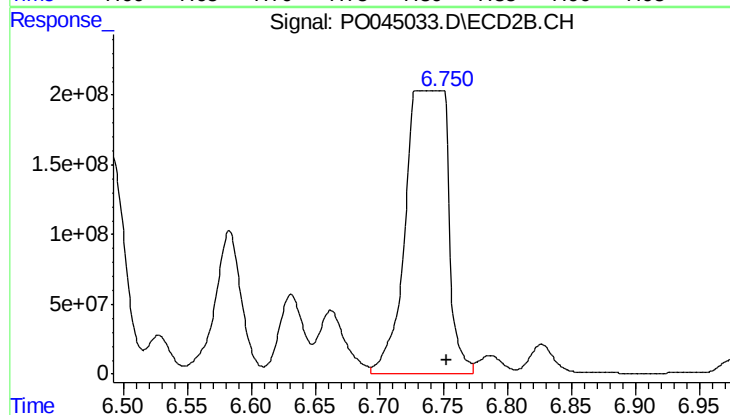
#34 AR-1260-4

R.T.: 7.814 min
Delta R.T.: -0.011 min
Response: 4137890539
Conc: 174519.34 ng/

Instrument :
ECD_O
ClientSampleId :
SB-03(0-1)

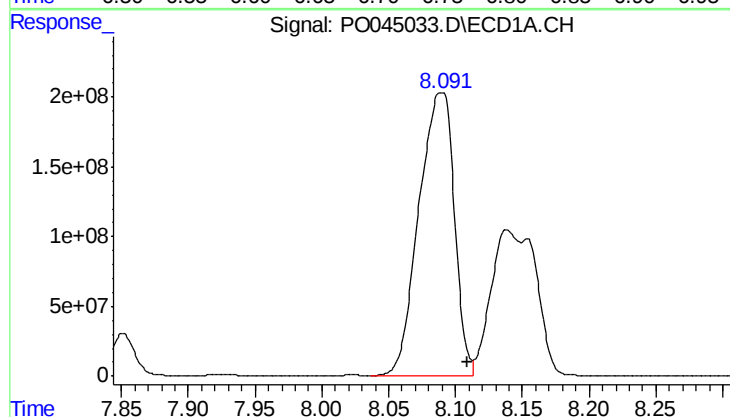
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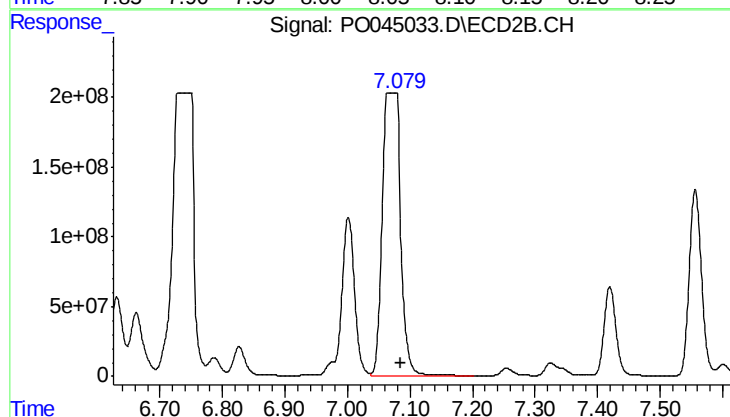
#34 AR-1260-4

R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 4686978014
Conc: 110438.29 ng/ml



#35 AR-1260-5

R.T.: 8.089 min
Delta R.T.: -0.020 min
Response: 3737637920
Conc: 256092.47 ng/ml



#35 AR-1260-5

R.T.: 7.076 min
Delta R.T.: -0.010 min
Response: 4091732489
Conc: 140680.55 ng/ml