

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048078.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2018 23:38
 Operator : SM/SJ
 Sample : J4456-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0B11

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 11:49:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.392	3.635	2549230	2011252	12.626	8.185 #
2) SA Decachlor...	10.081	8.618	2420418	2371636	14.840	15.088m
Target Compounds						
26) L6 AR-1254-1	6.630	5.516	214.0E6	190.2E6	17500.083	15454.276
27) L6 AR-1254-2	6.910	5.662	122.7E6	143.9E6	16451.616	13826.748
28) L6 AR-1254-3	6.996	6.065	222.9E6	302.1E6	17088.354	17405.378
29) L6 AR-1254-4	7.280	6.291	224.6E6	209.6E6	23046.524	19348.000m
30) L6 AR-1254-5	7.553	6.606	266.0E6	209.6E6	36009.130	27409.813
31) L7 AR-1260-1	7.158	6.194	148.2E6	188.4E6	15803.034	17049.983
32) L7 AR-1260-2	7.413	6.380	188.5E6	180.7E6	16900.479	13477.614
33) L7 AR-1260-3	7.698	6.707	321.2E6	328.9E6	24965.992	22621.606m
34) L7 AR-1260-4	8.312	7.243	225.5E6	304.9E6	12674.573	13856.248m
35) L7 AR-1260-5	8.635	7.590	147.5E6	177.4E6	12919.970	11375.055

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081418\
Data File : PO048078.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2018 23:38
Operator : SM/SJ
Sample : J4456-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

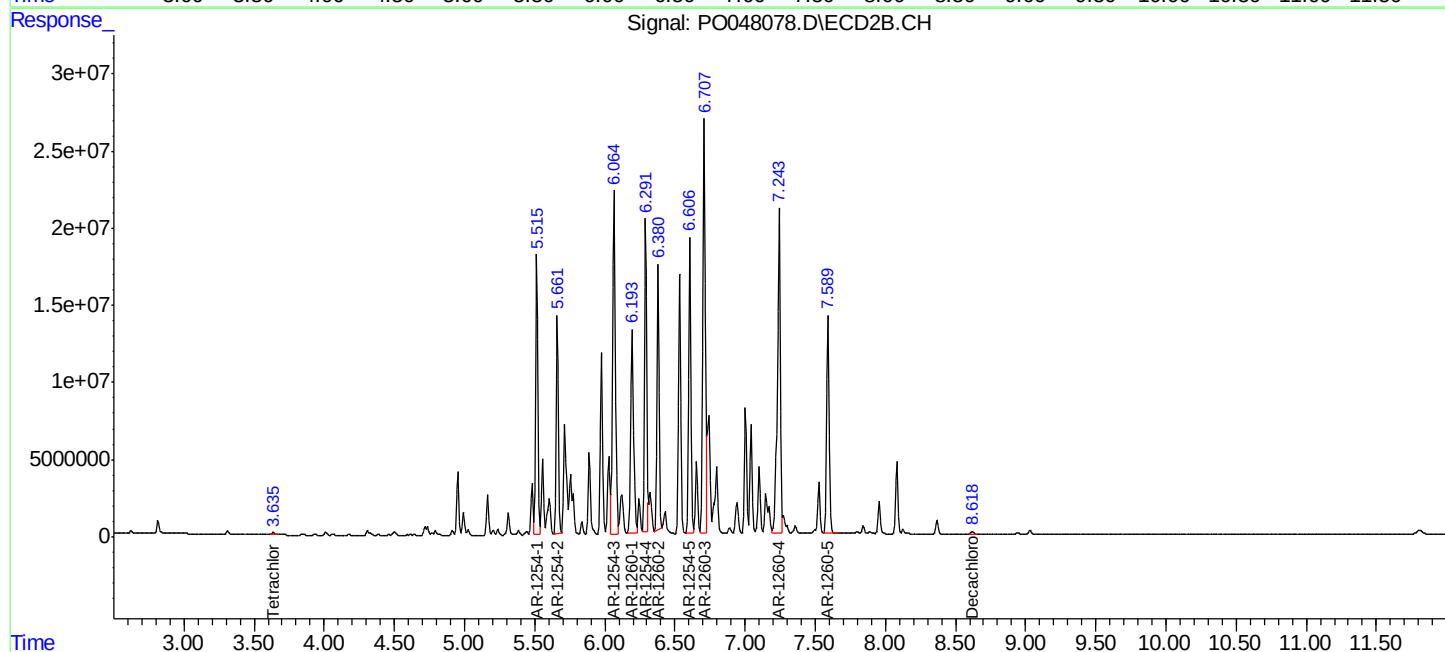
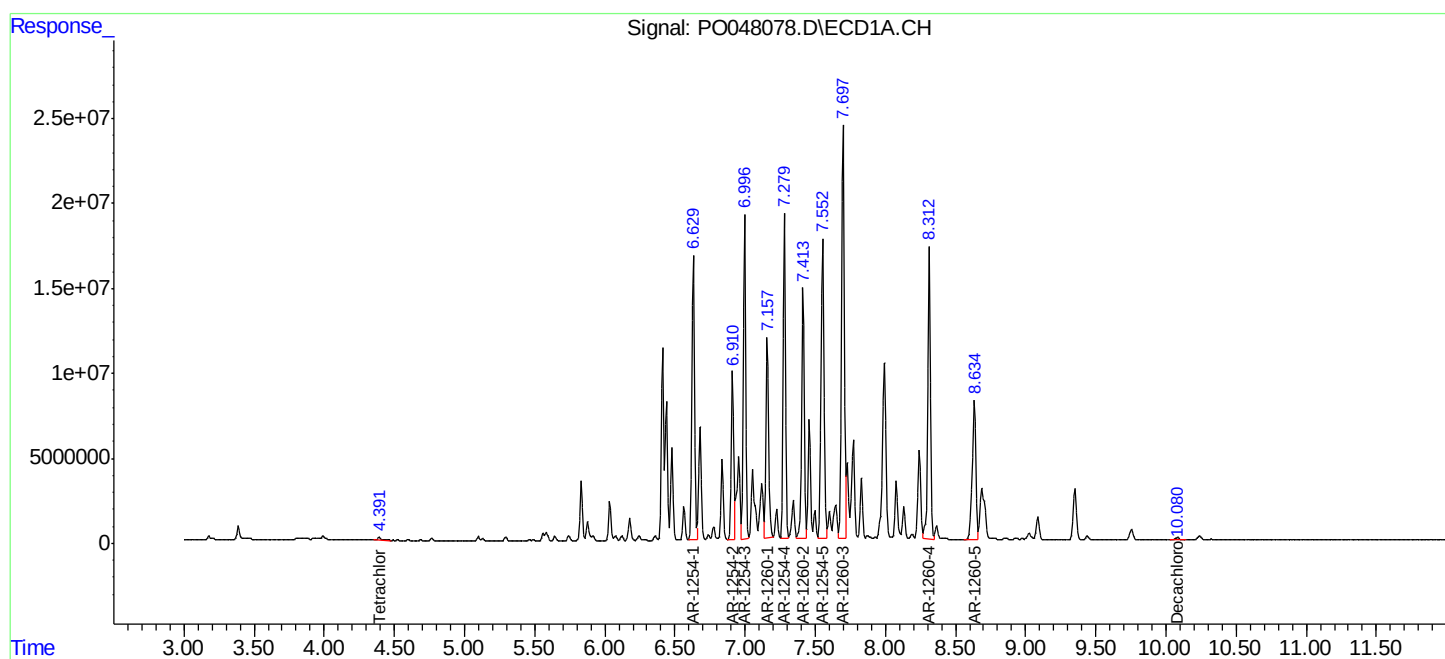
Instrument :
ECD_O
ClientSampled :
C0B11

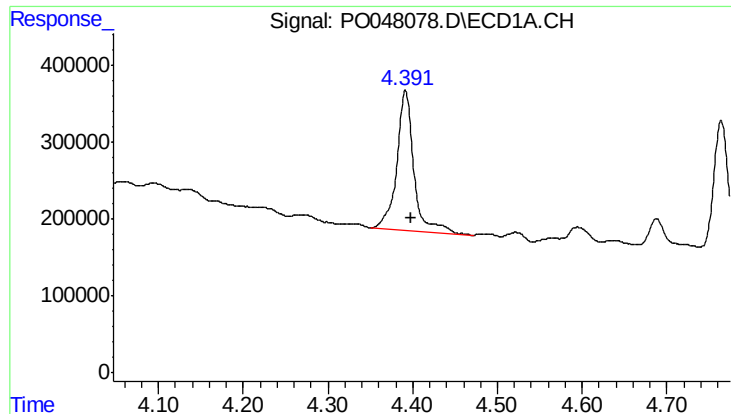
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 11:49:30 2018
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





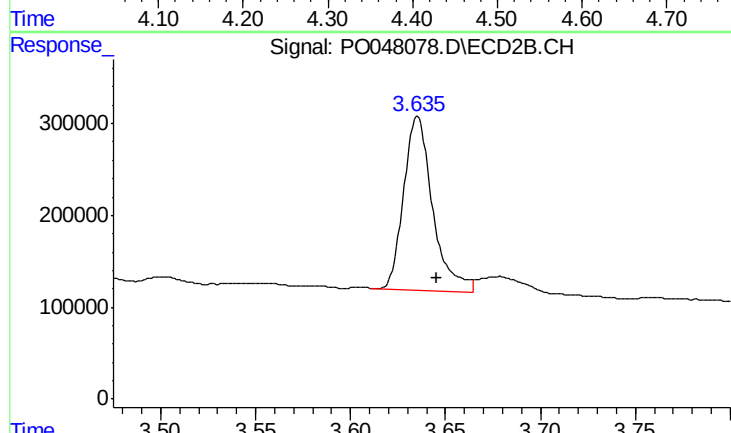
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 2549230
Conc: 12.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0B11

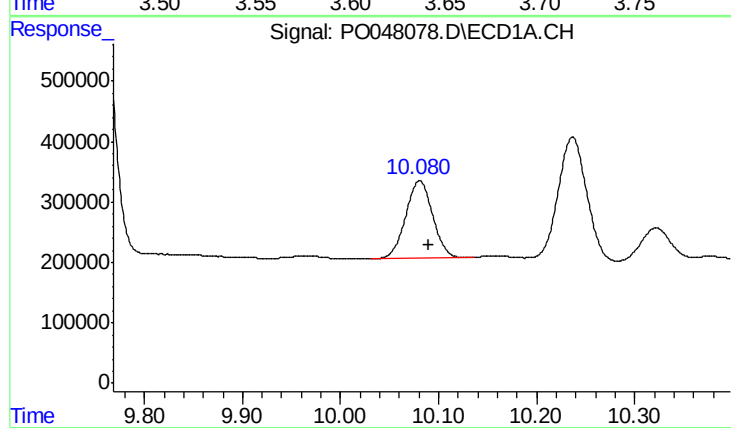
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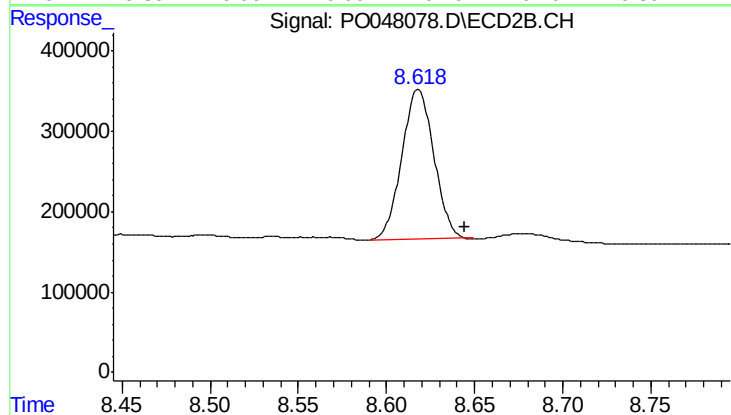
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.010 min
Response: 2011252
Conc: 8.19 ng/ml



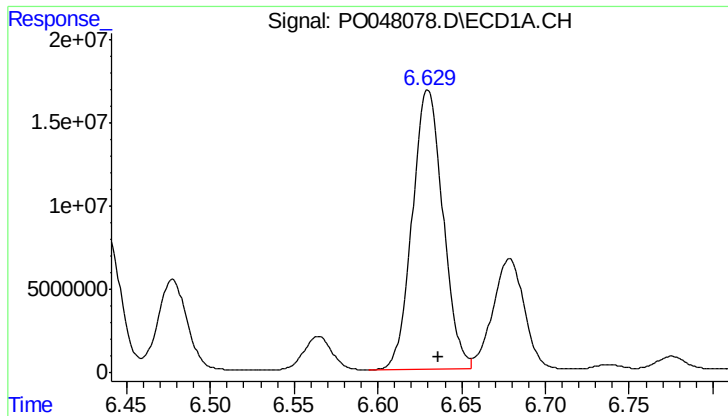
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 2420418
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.027 min
Response: 2371636
Conc: 15.09 ng/ml m



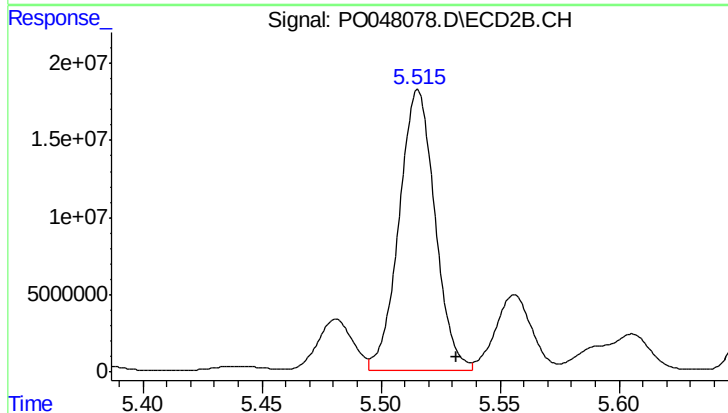
#26 AR-1254-1

R.T.: 6.630 min
Delta R.T.: -0.006 min
Response: 214006358
Conc: 17500.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0B11

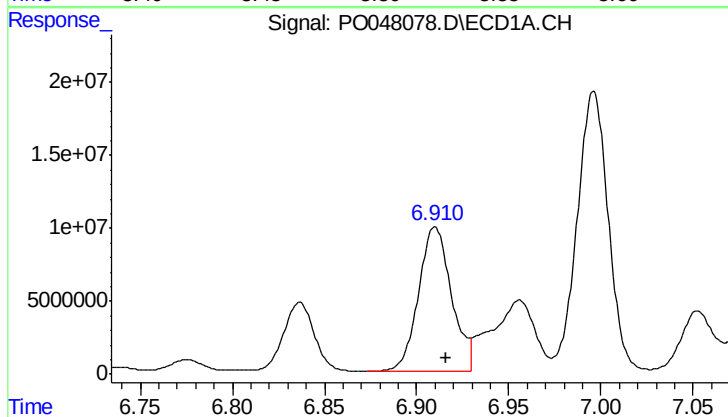
Manual Integrations
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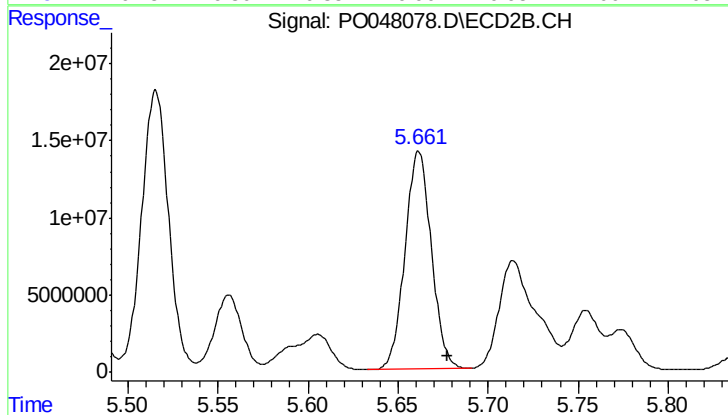
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.016 min
Response: 190165153
Conc: 15454.28 ng/ml



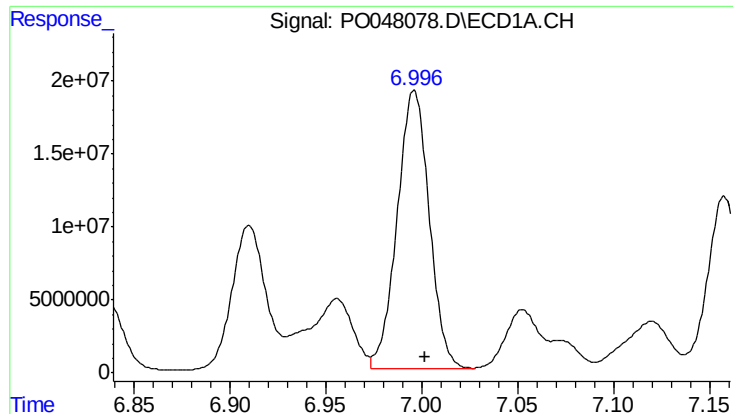
#27 AR-1254-2

R.T.: 6.910 min
Delta R.T.: -0.006 min
Response: 122692974
Conc: 16451.62 ng/ml



#27 AR-1254-2

R.T.: 5.662 min
Delta R.T.: -0.016 min
Response: 143932968
Conc: 13826.75 ng/ml



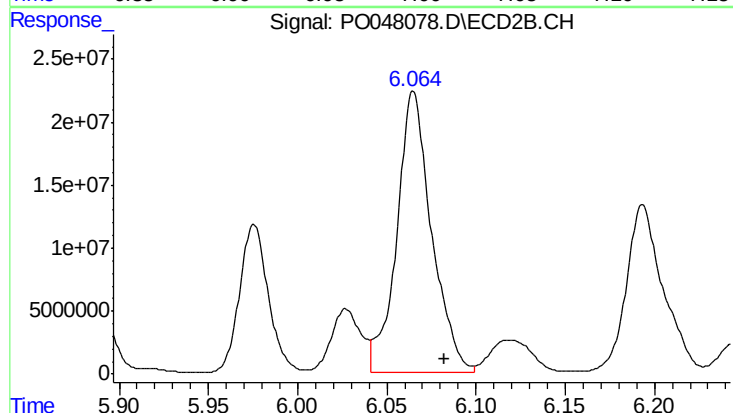
#28 AR-1254-3

R.T.: 6.996 min
Delta R.T.: -0.006 min
Response: 222855851
Conc: 17088.35 ng/m

Instrument :
ECD_O
ClientSampleId :
C0B11

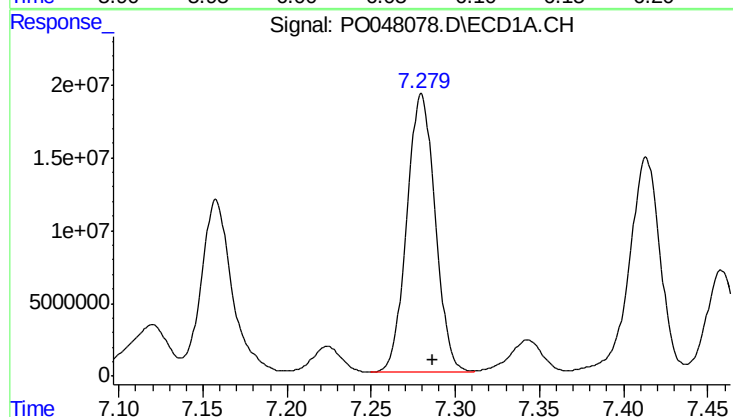
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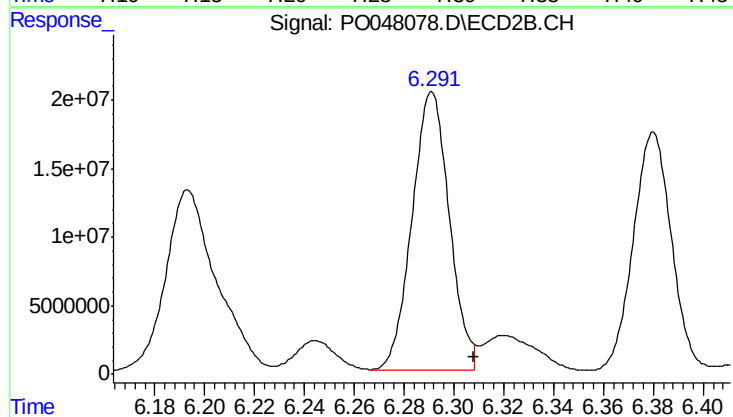
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: -0.017 min
Response: 302076696
Conc: 17405.38 ng/ml



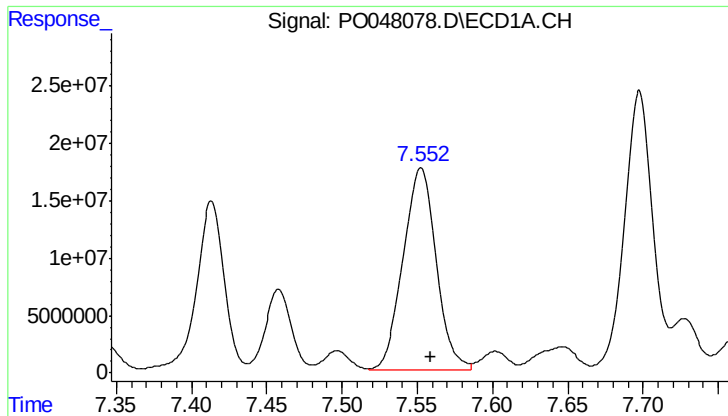
#29 AR-1254-4

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 224620346
Conc: 23046.52 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.017 min
Response: 209641833
Conc: 19348.00 ng/ml m



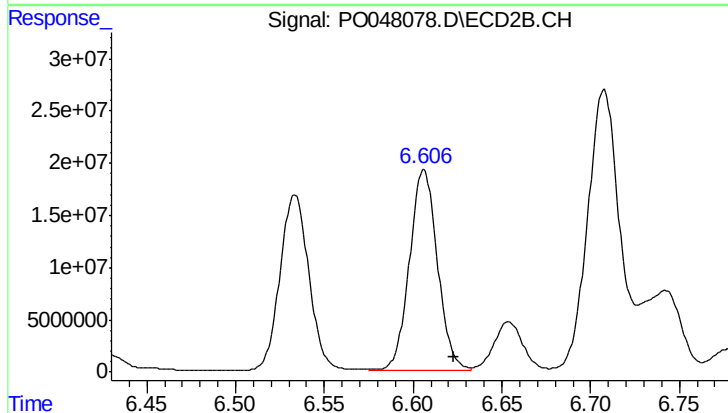
#30 AR-1254-5

R.T.: 7.553 min
Delta R.T.: -0.006 min
Response: 266027796
Conc: 36009.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0B11

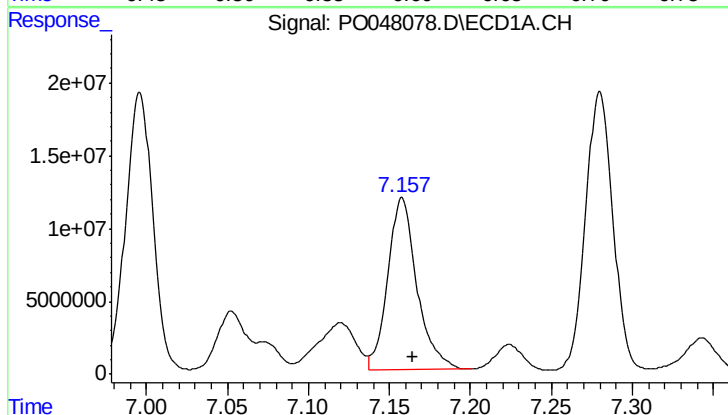
Manual Integrations
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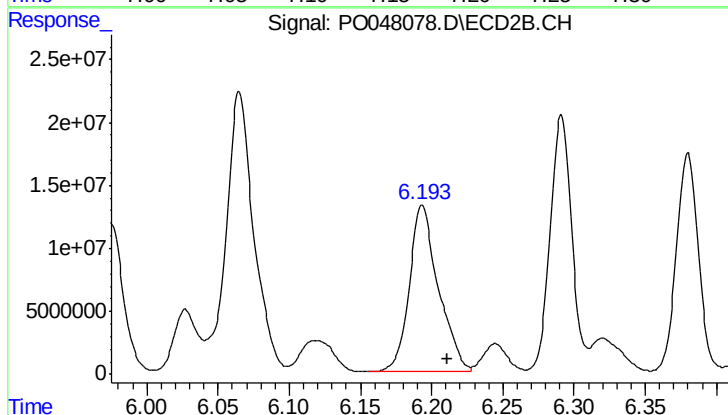
#30 AR-1254-5

R.T.: 6.606 min
Delta R.T.: -0.017 min
Response: 209620912
Conc: 27409.81 ng/ml



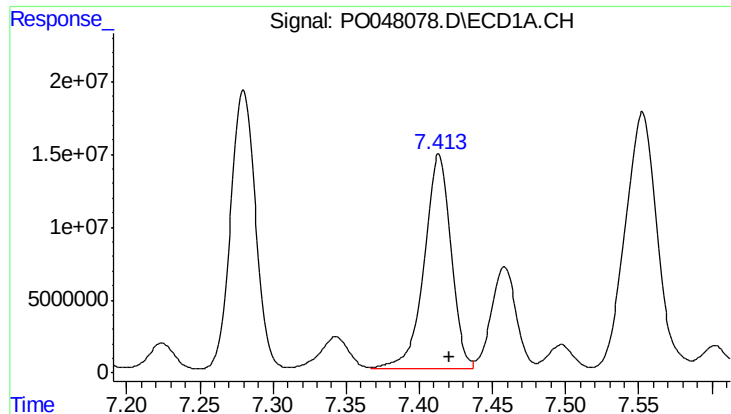
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.007 min
Response: 148186299
Conc: 15803.03 ng/ml



#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: -0.018 min
Response: 188403301
Conc: 17049.98 ng/ml



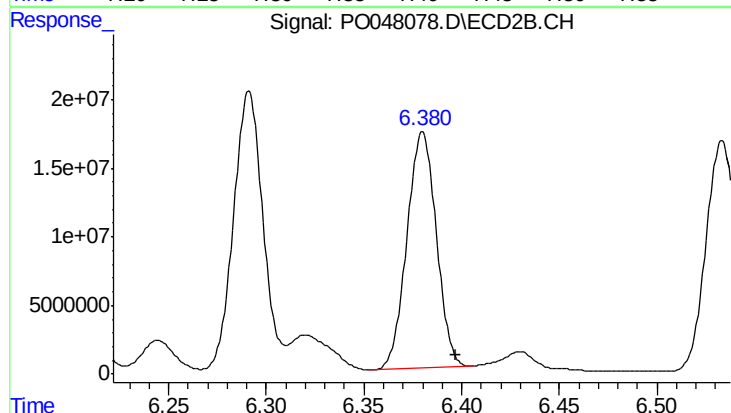
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 188460571
Conc: 16900.48 ng/m

Instrument :
ECD_O
ClientSampleId :
C0B11

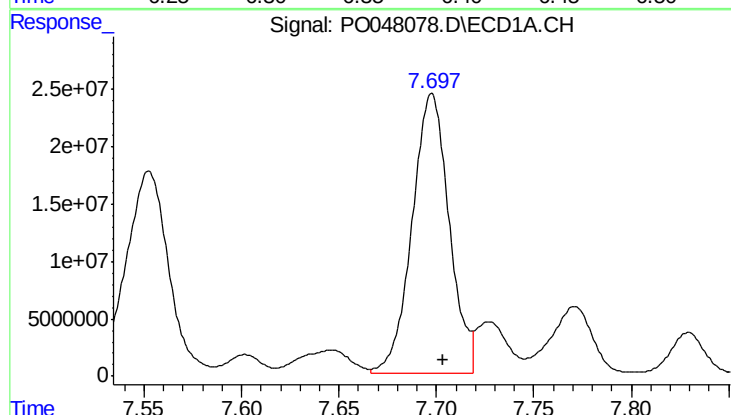
Manual Integrations
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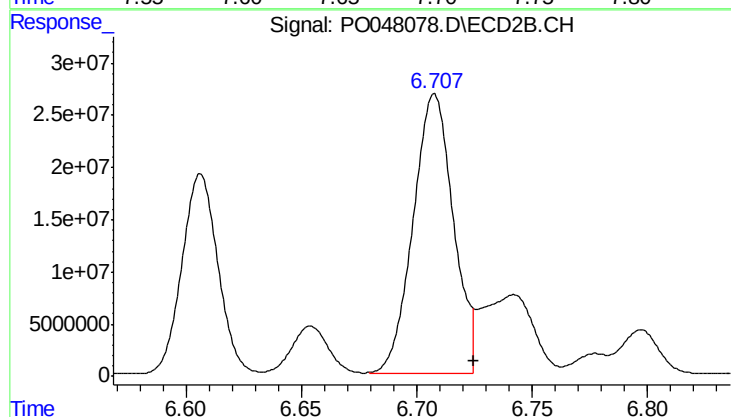
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 180708463
Conc: 13477.61 ng/ml



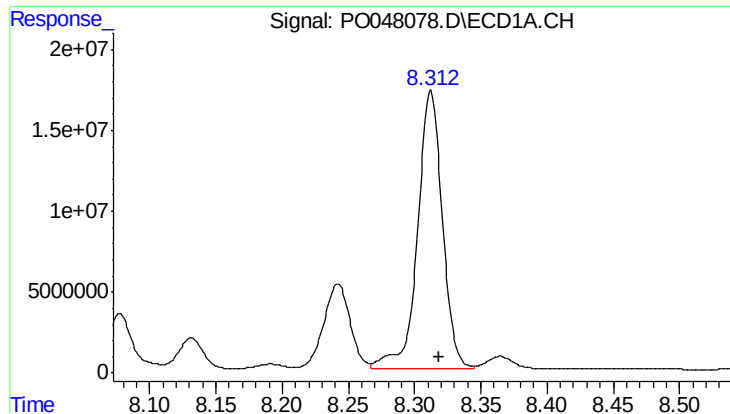
#33 AR-1260-3

R.T.: 7.698 min
Delta R.T.: -0.006 min
Response: 321214751
Conc: 24965.99 ng/ml



#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.018 min
Response: 328869391
Conc: 22621.61 ng/ml m



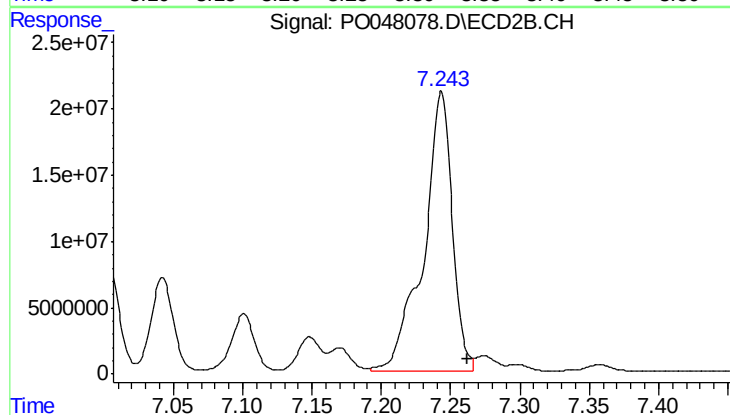
#34 AR-1260-4

R.T.: 8.312 min
Delta R.T.: -0.006 min
Response: 225453050
Conc: 12674.57 ng/m

Instrument :
ECD_O
ClientSampleId :
C0B11

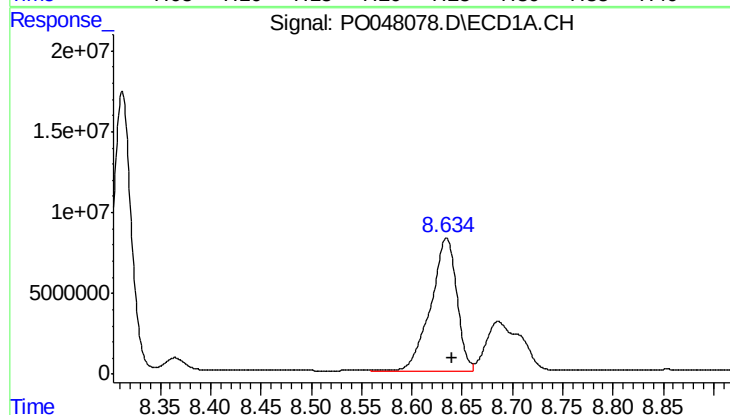
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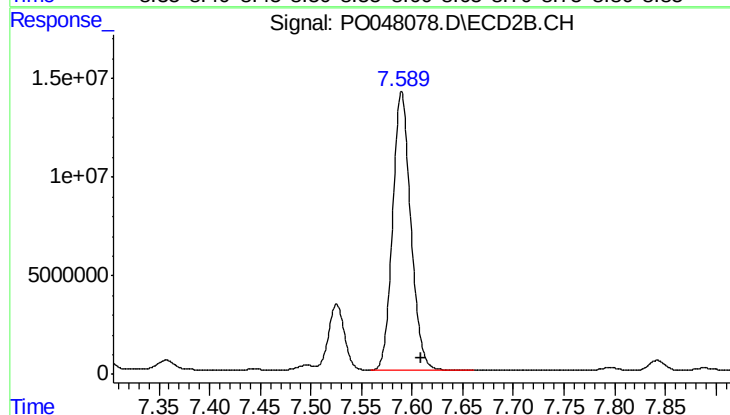
#34 AR-1260-4

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 304888572
Conc: 13856.25 ng/ml m



#35 AR-1260-5

R.T.: 8.635 min
Delta R.T.: -0.006 min
Response: 147538583
Conc: 12919.97 ng/ml



#35 AR-1260-5

R.T.: 7.590 min
Delta R.T.: -0.020 min
Response: 177446878
Conc: 11375.06 ng/ml