

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083018\
 Data File : P0048640.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 17:53
 Operator : SM/SJ
 Sample : J4705-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 42

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 14:14:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.379	3.623	5117351	6021318	27.014m	22.241
2) SA Decachlor...	10.057	8.594	2316881	1968848	13.455m	11.756
Target Compounds						
21) L5 AR-1248-1	5.819	4.936	5330894	5956664	903.047	786.036
22) L5 AR-1248-2	6.399	5.499	11308128	13614662	1945.582	1034.115 #
23) L5 AR-1248-3	6.423	5.539	1864624	3075302	241.620	337.083 #
24) L5 AR-1248-4	6.465	5.736	4317283	3988324	589.379	505.318
25) L5 AR-1248-5	6.666	6.047	5360577	25043918	1107.993	4178.100 #
31) L7 AR-1260-1	7.144	6.176	13717976	17622179	1377.126	1272.485
32) L7 AR-1260-2	7.399	6.362	16583995	19376948	1384.420	1104.512m
33) L7 AR-1260-3	7.683	6.515	20708454	16209727	1508.869	1057.164m#
34) L7 AR-1260-4	7.981	6.985	10607055	7899973	1071.350	678.702 #
35) L7 AR-1260-5	8.296	7.225	16620677	21451214	870.643	792.191

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083018\
Data File : P0048640.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2018 17:53
Operator : SM/SJ
Sample : J4705-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

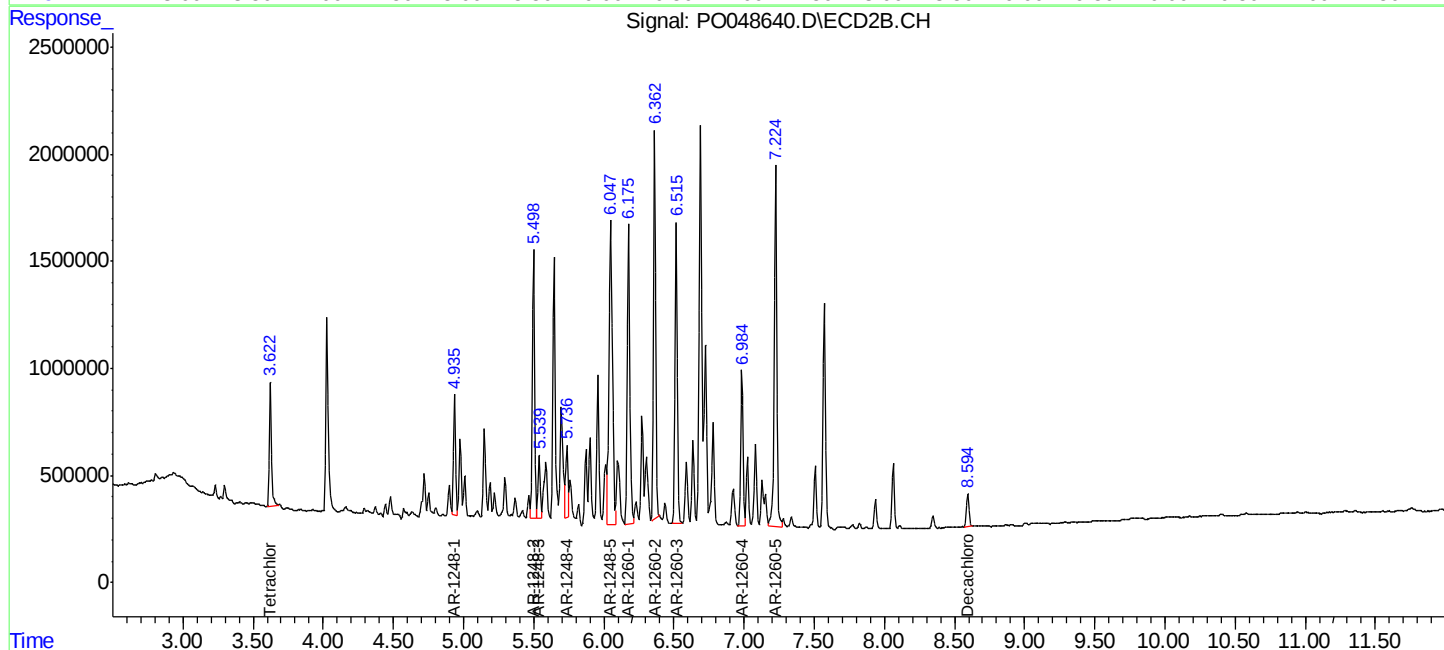
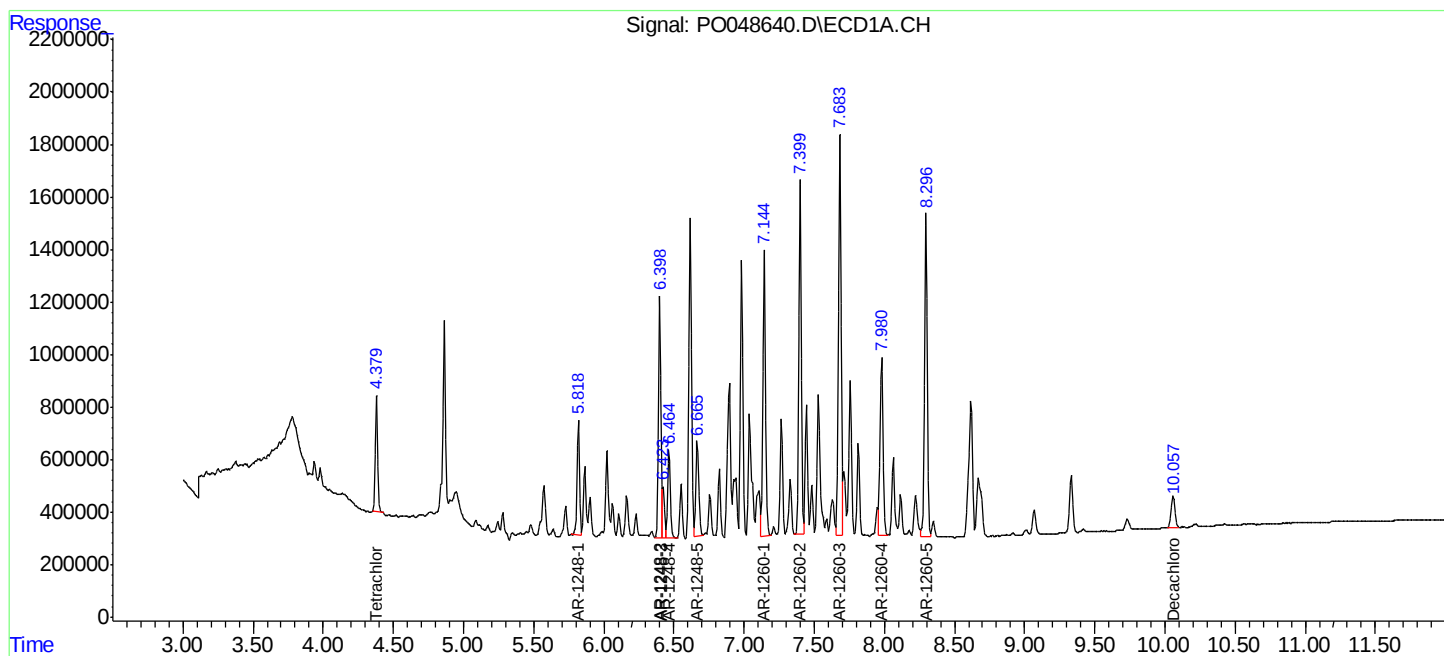
Instrument :
ECD_O
ClientSampled :
42

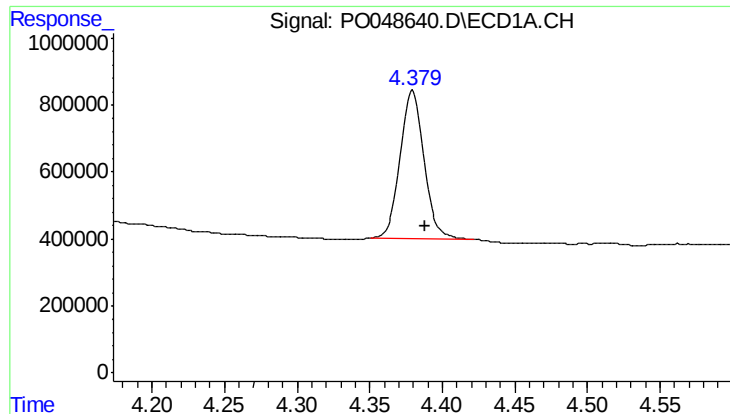
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 14:14:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082418.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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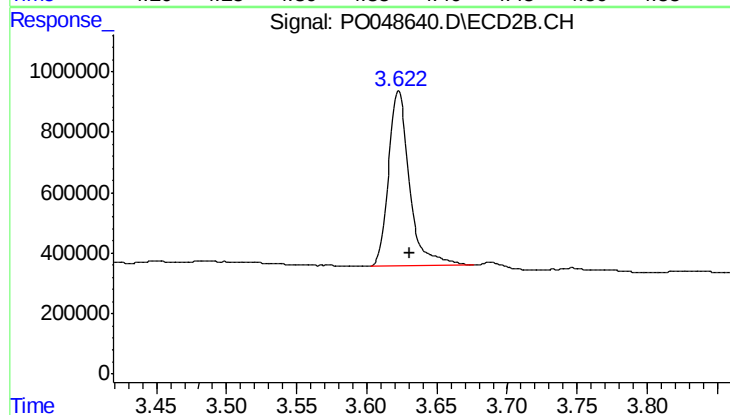
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.009 min
Response: 5117351
Conc: 27.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
42

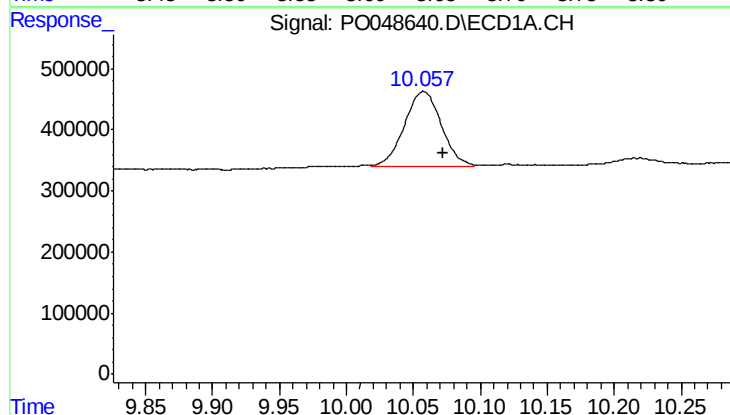
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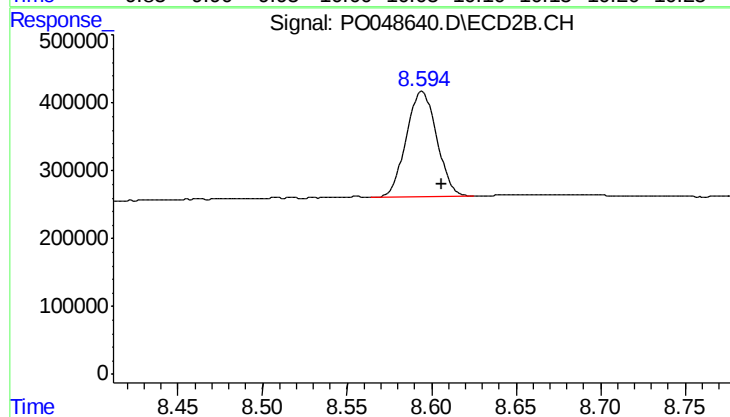
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.008 min
Response: 6021318
Conc: 22.24 ng/ml



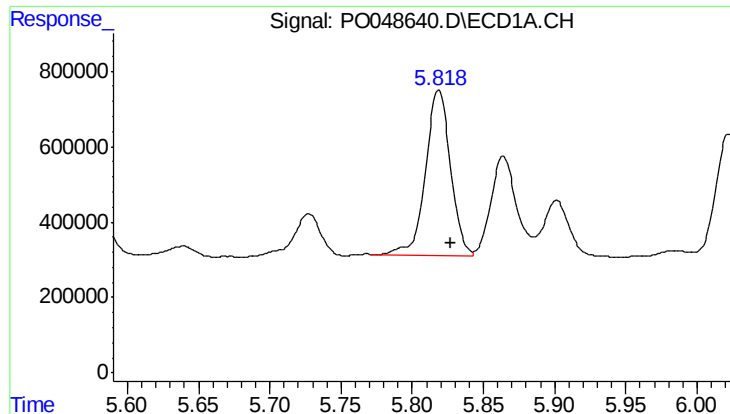
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.015 min
Response: 2316881
Conc: 13.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.012 min
Response: 1968848
Conc: 11.76 ng/ml



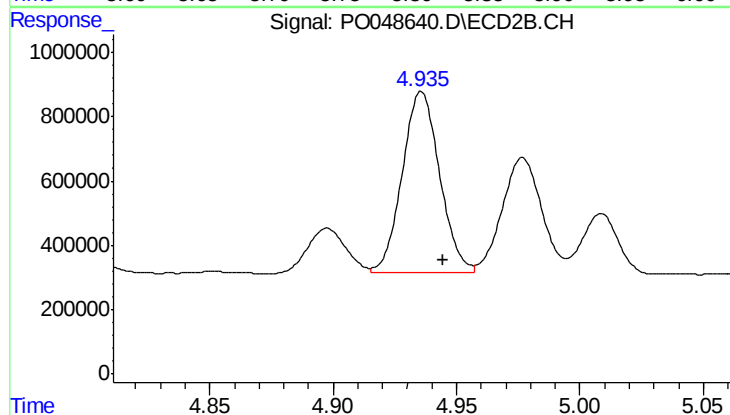
#21 AR-1248-1

R.T.: 5.819 min
Delta R.T.: -0.008 min
Response: 5330894
Conc: 903.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
42

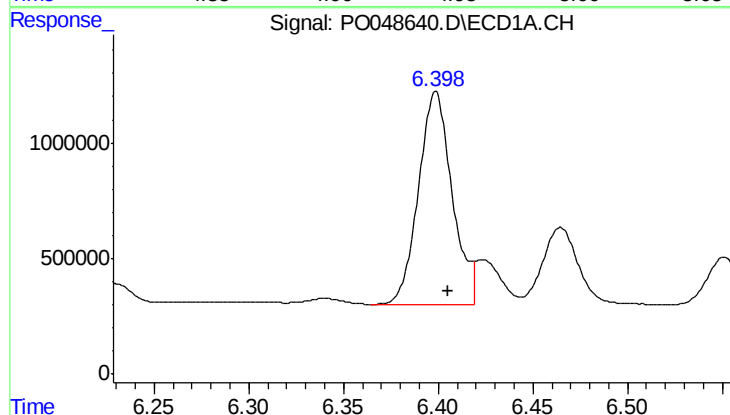
Manual Integrations
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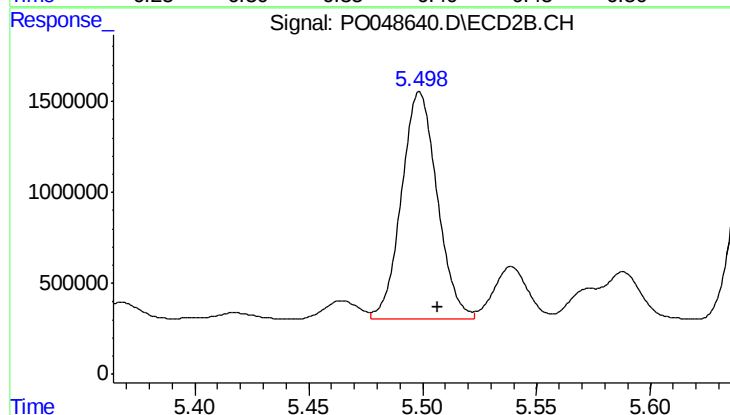
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: -0.009 min
Response: 5956664
Conc: 786.04 ng/ml



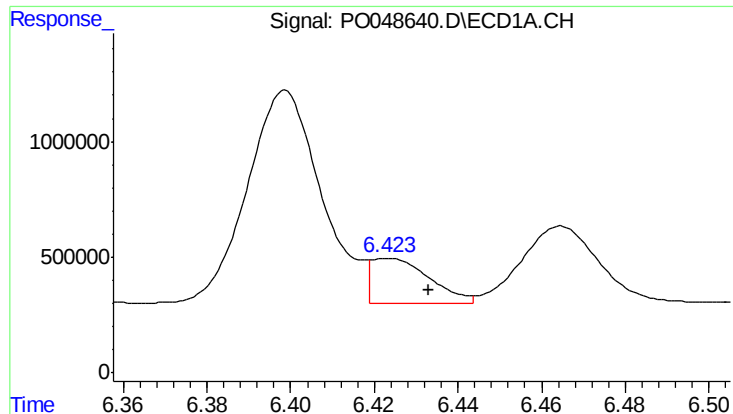
#22 AR-1248-2

R.T.: 6.399 min
Delta R.T.: -0.006 min
Response: 11308128
Conc: 1945.58 ng/ml



#22 AR-1248-2

R.T.: 5.499 min
Delta R.T.: -0.008 min
Response: 13614662
Conc: 1034.11 ng/ml



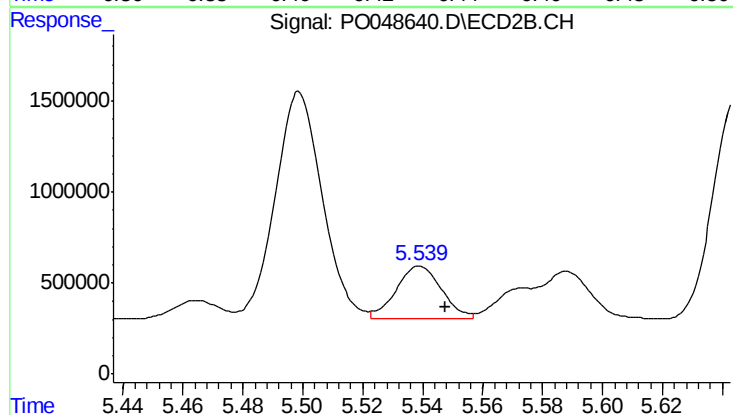
#23 AR-1248-3

R.T.: 6.423 min
Delta R.T.: -0.010 min
Response: 1864624
Conc: 241.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
42

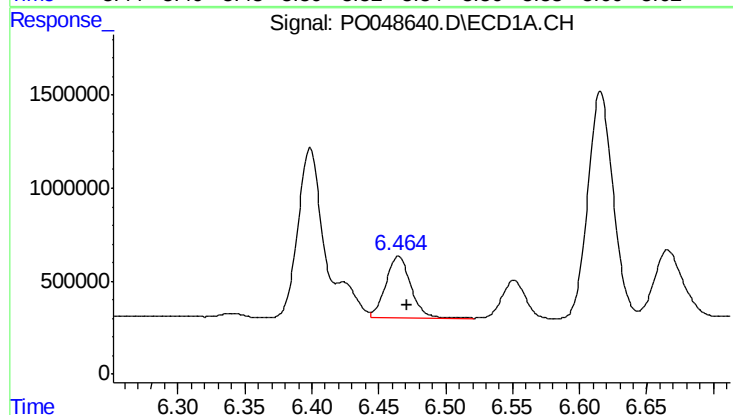
Manual Integrations
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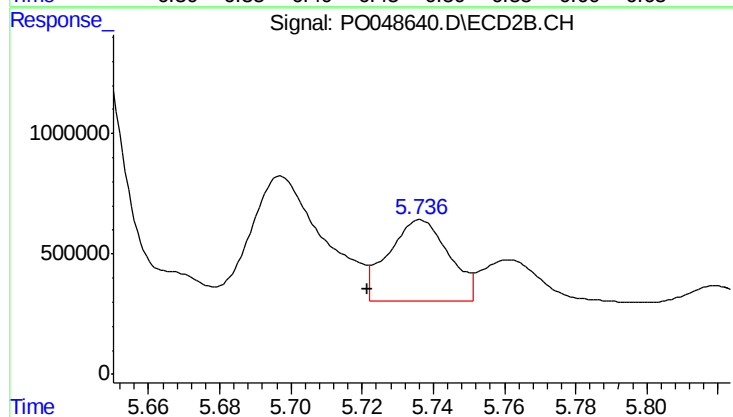
#23 AR-1248-3

R.T.: 5.539 min
Delta R.T.: -0.009 min
Response: 3075302
Conc: 337.08 ng/ml



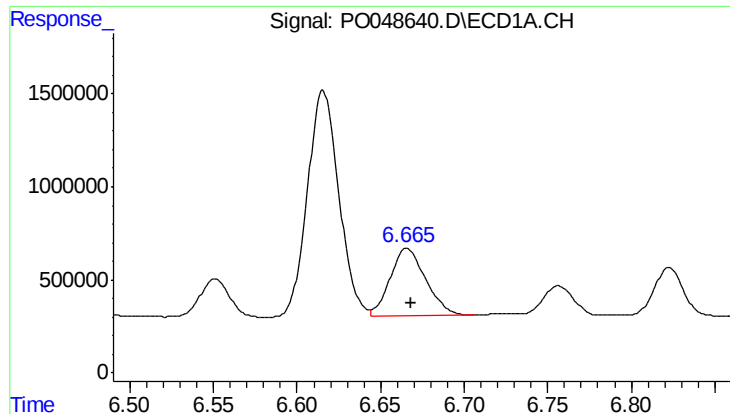
#24 AR-1248-4

R.T.: 6.465 min
Delta R.T.: -0.007 min
Response: 4317283
Conc: 589.38 ng/ml



#24 AR-1248-4

R.T.: 5.736 min
Delta R.T.: 0.015 min
Response: 3988324
Conc: 505.32 ng/ml



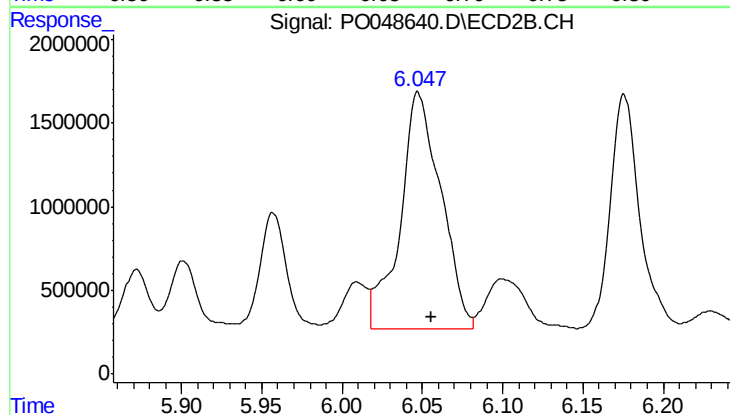
#25 AR-1248-5

R.T.: 6.666 min
Delta R.T.: -0.003 min
Response: 5360577
Conc: 1107.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
42

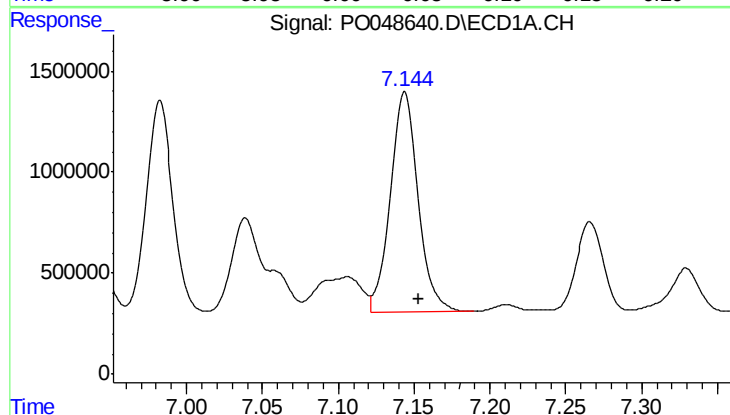
Manual Integrations
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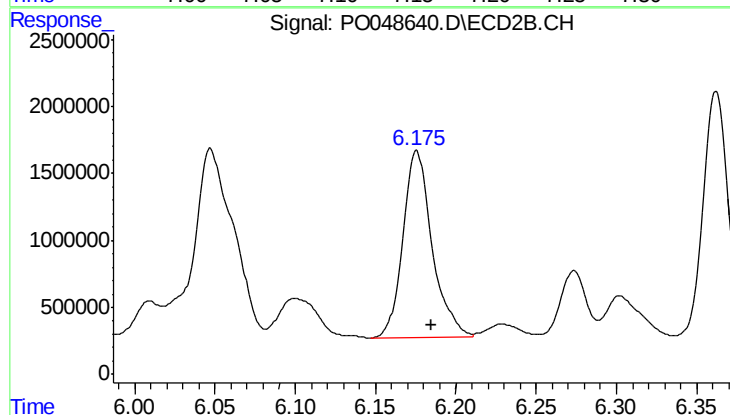
#25 AR-1248-5

R.T.: 6.047 min
Delta R.T.: -0.008 min
Response: 25043918
Conc: 4178.10 ng/ml



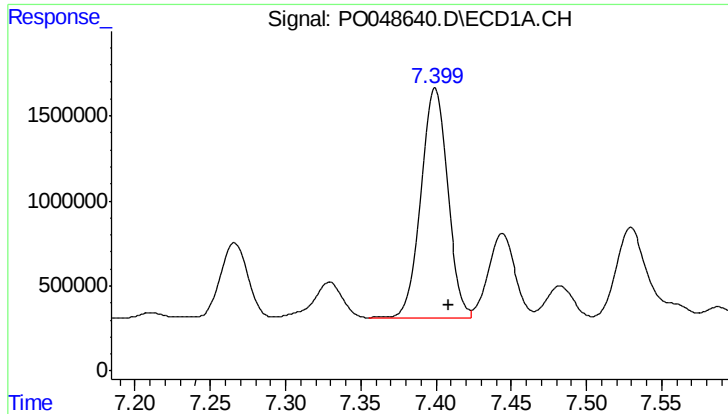
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 13717976
Conc: 1377.13 ng/ml



#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.009 min
Response: 17622179
Conc: 1272.48 ng/ml



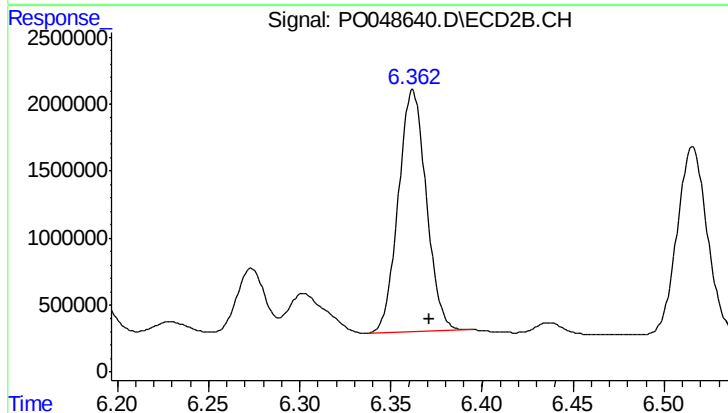
#32 AR-1260-2

R.T.: 7.399 min
Delta R.T.: -0.009 min
Response: 16583995
Conc: 1384.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
42

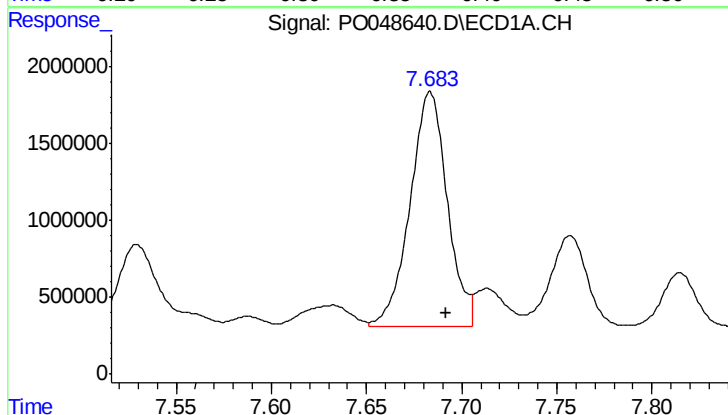
Manual Integrations
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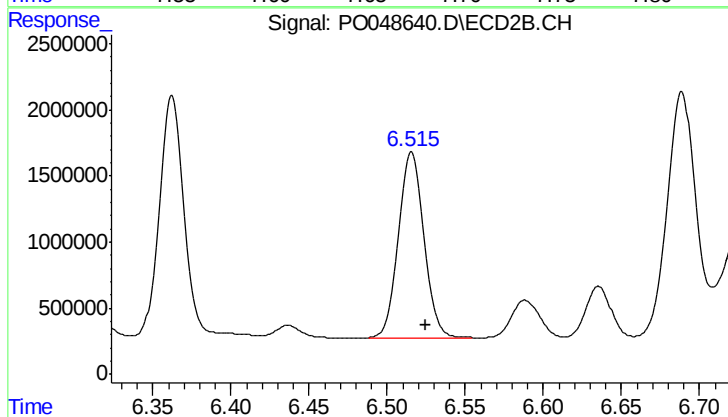
#32 AR-1260-2

R.T.: 6.362 min
Delta R.T.: -0.009 min
Response: 19376948
Conc: 1104.51 ng/ml m



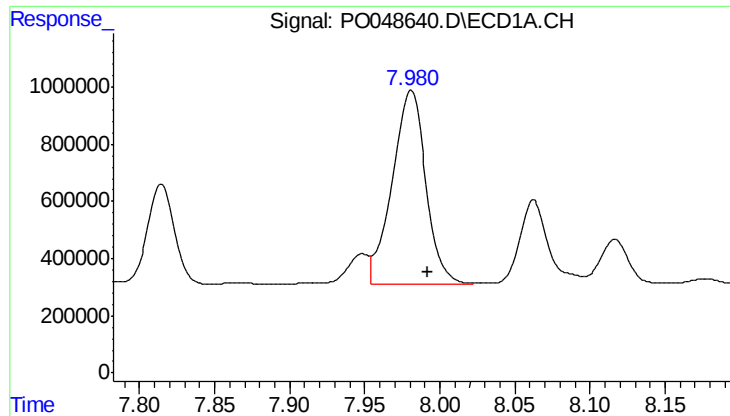
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: -0.008 min
Response: 20708454
Conc: 1508.87 ng/ml



#33 AR-1260-3

R.T.: 6.515 min
Delta R.T.: -0.009 min
Response: 16209727
Conc: 1057.16 ng/ml m



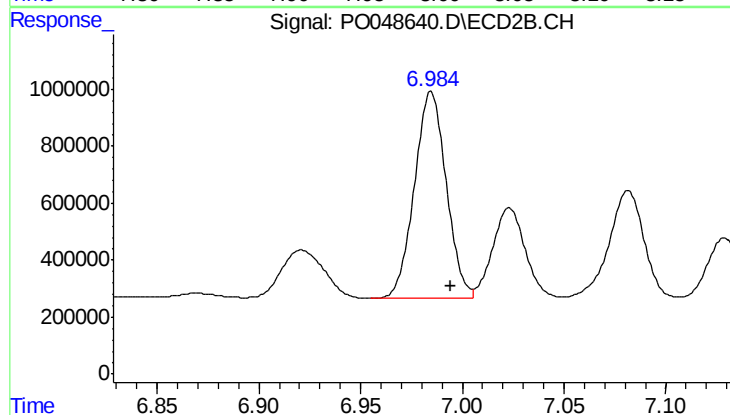
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.011 min
Response: 10607055
Conc: 1071.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
42

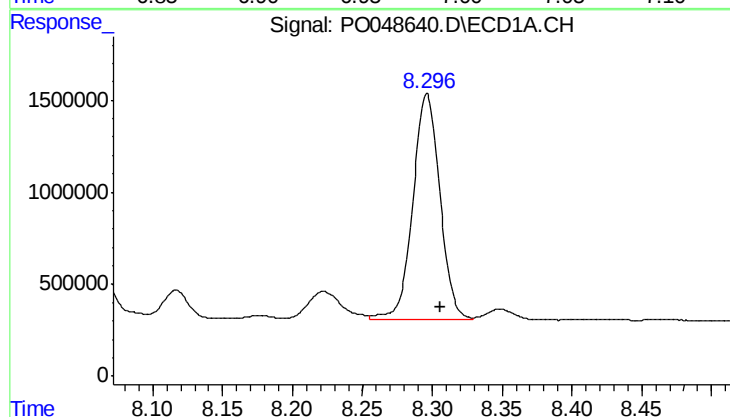
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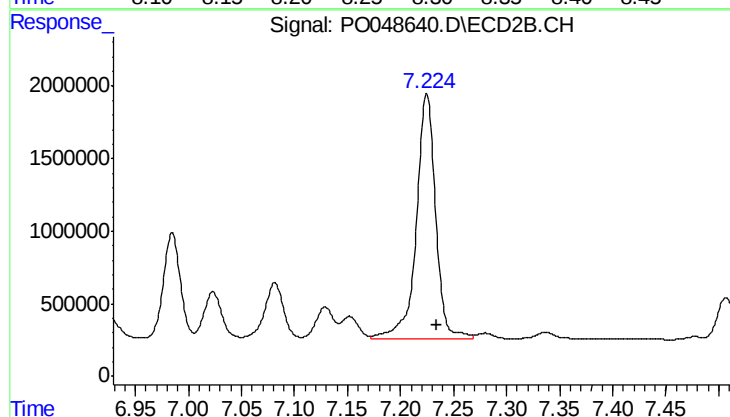
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: -0.009 min
Response: 7899973
Conc: 678.70 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.010 min
Response: 16620677
Conc: 870.64 ng/ml



#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: -0.009 min
Response: 21451214
Conc: 792.19 ng/ml