

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083018\
 Data File : P0048636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 16:49
 Operator : SM/SJ
 Sample : J4705-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 38

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 07:56:30 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...	4.381	3.622	4816866	5841276	25.428	21.576
2) SA Decachlor...	10.061	8.595	2375697	2245418	13.796	13.407
Target Compounds						
21) L5 AR-1248-1	5.821	4.937	1421268	1752420	240.761	231.248
22) L5 AR-1248-2	6.399	5.499	2739380	3889699	471.315	295.446 #
23) L5 AR-1248-3	6.427	5.540	1468414	2670323	190.279	292.693 #
24) L5 AR-1248-4	6.465	5.712	2553885	3800935	348.646	481.576 #
25) L5 AR-1248-5	6.662	6.047	1839356	6354212	380.182	1060.079m#
31) L7 AR-1260-1	7.146	6.176	3913667	6969730	392.887	503.279 #
32) L7 AR-1260-2	7.401	6.363	4205524	5892994	351.074	335.909m
33) L7 AR-1260-3	7.684	6.516	5680737	5219508	413.912	340.405m
34) L7 AR-1260-4	7.983	6.985	3193403	3043508	322.545	261.474
35) L7 AR-1260-5	8.299	7.226	4910801	7775537	257.243	287.150

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

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Data File : P0048636.D
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Acq On : 30 Aug 2018 16:49
Operator : SM/SJ
Sample : J4705-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

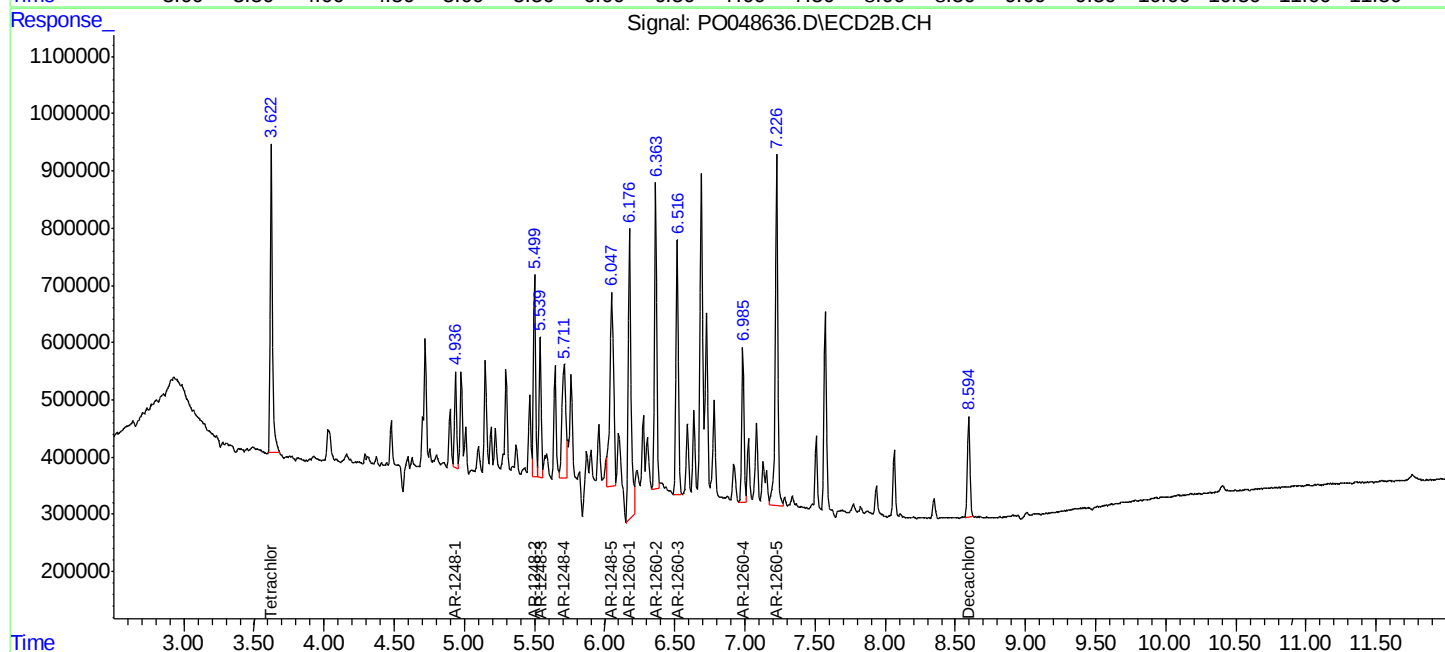
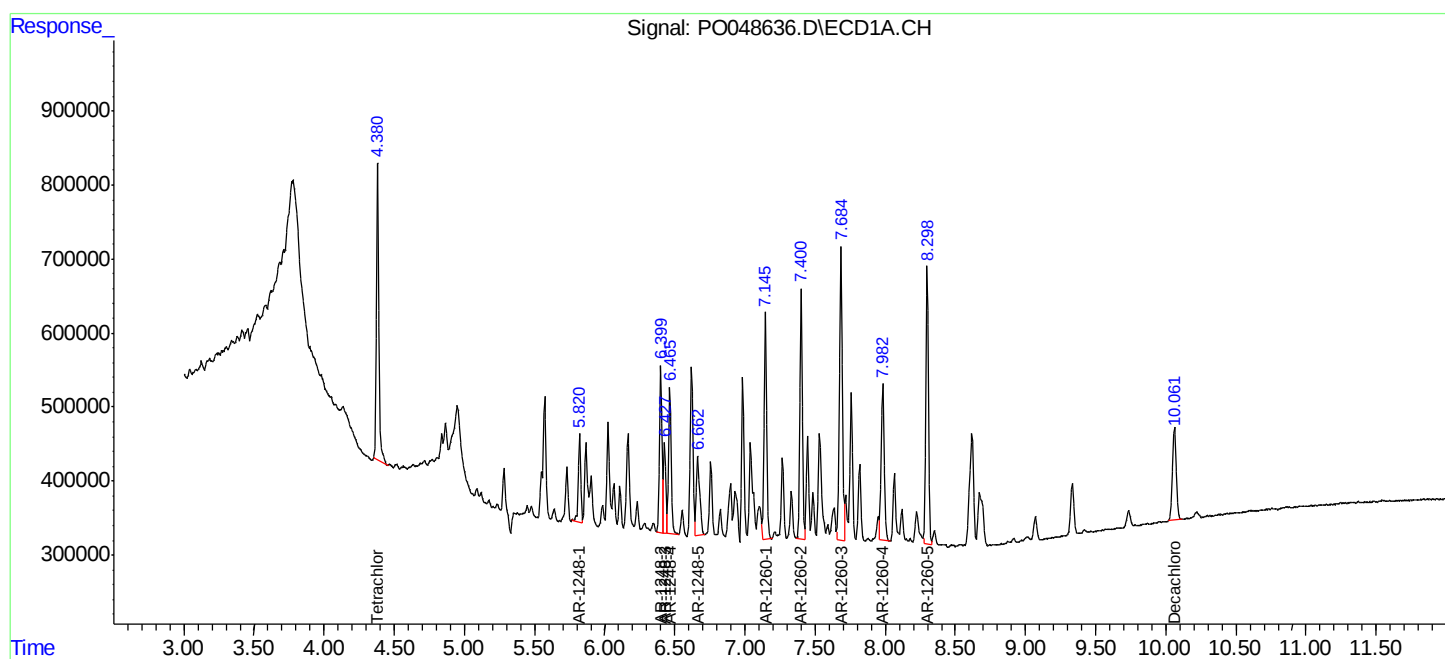
Instrument :
ECD_O
ClientSampled :
38

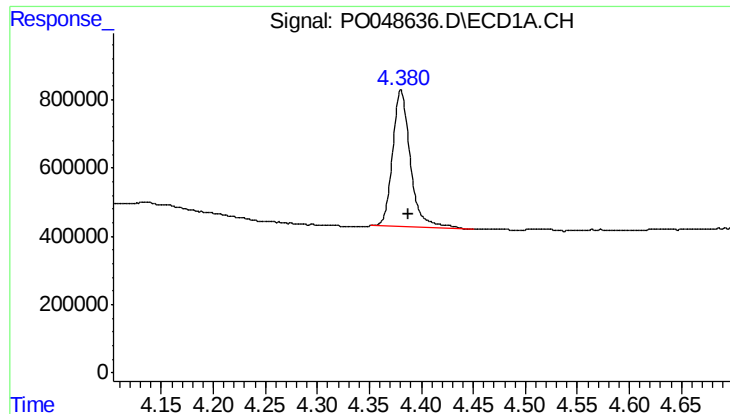
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 07:56:30 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





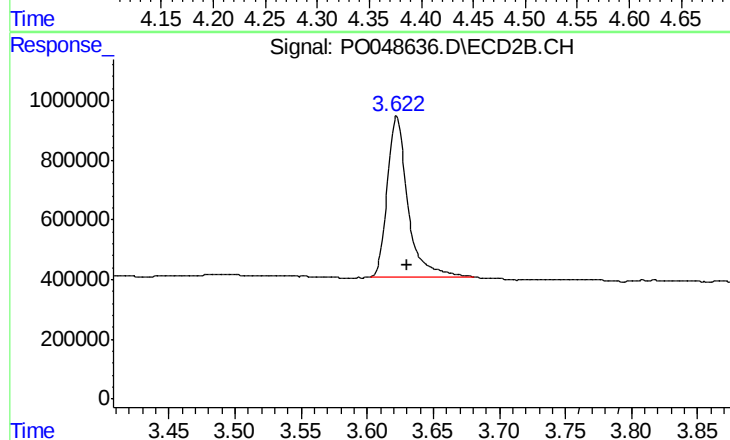
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.007 min
Response: 4816866
Conc: 25.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
38

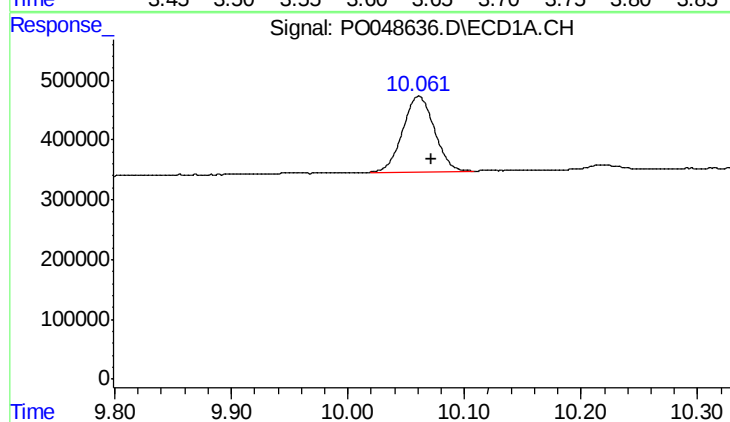
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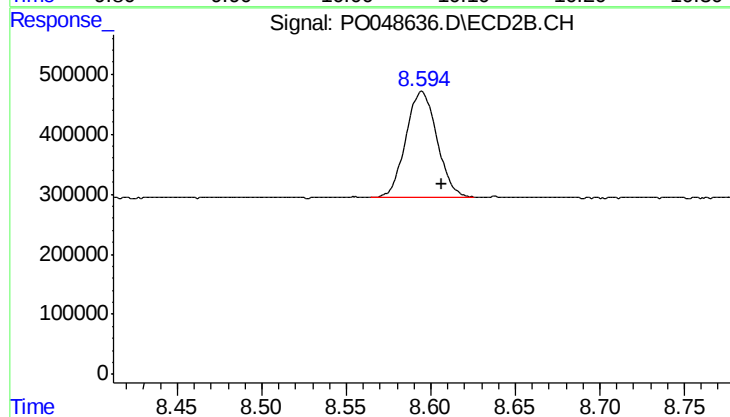
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.008 min
Response: 5841276
Conc: 21.58 ng/ml



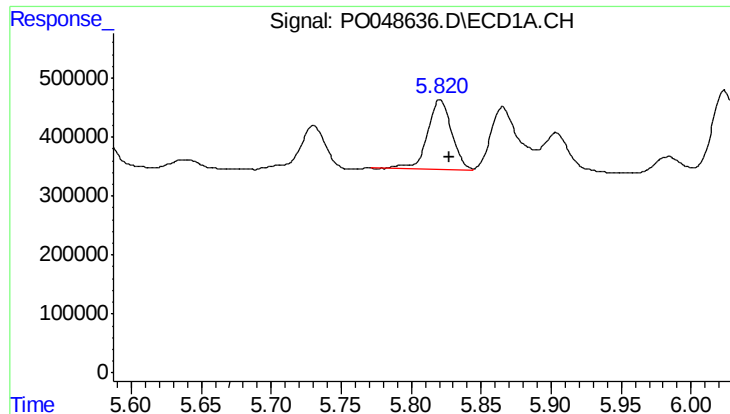
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.011 min
Response: 2375697
Conc: 13.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: -0.012 min
Response: 2245418
Conc: 13.41 ng/ml



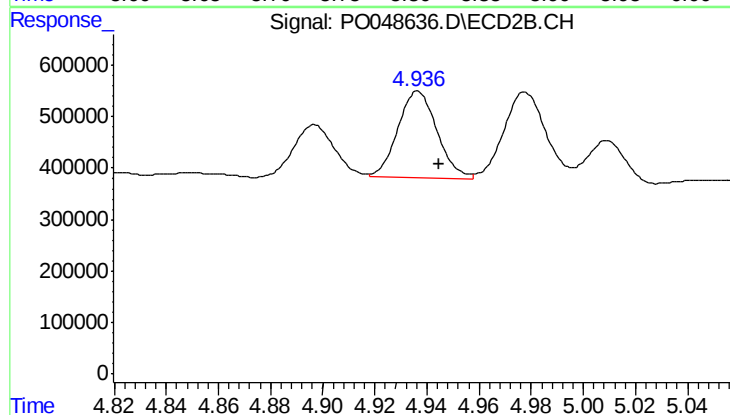
#21 AR-1248-1

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 1421268
Conc: 240.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
38

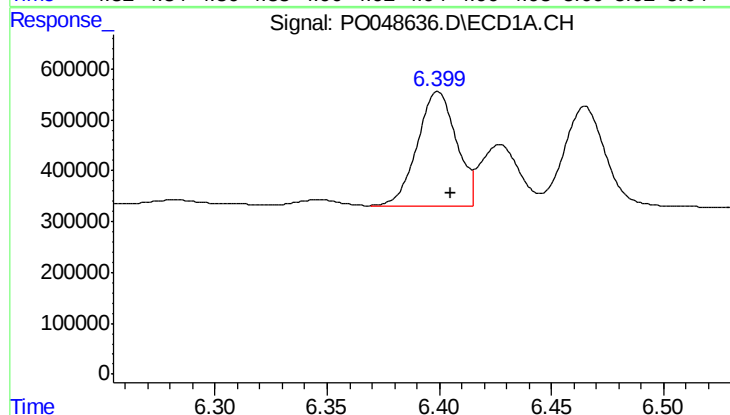
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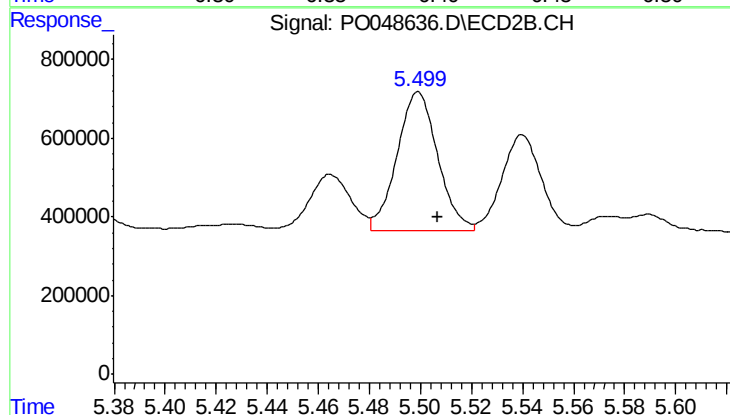
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: -0.008 min
Response: 1752420
Conc: 231.25 ng/ml



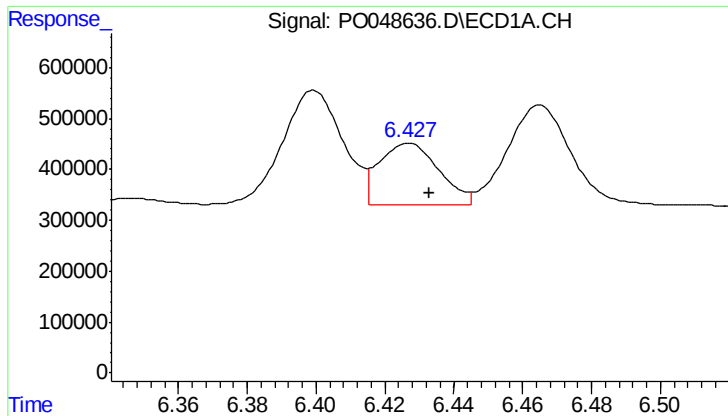
#22 AR-1248-2

R.T.: 6.399 min
Delta R.T.: -0.006 min
Response: 2739380
Conc: 471.31 ng/ml



#22 AR-1248-2

R.T.: 5.499 min
Delta R.T.: -0.008 min
Response: 3889699
Conc: 295.45 ng/ml



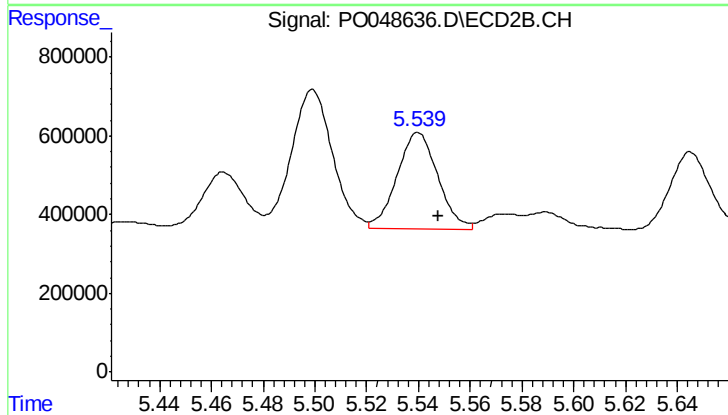
#23 AR-1248-3

R.T.: 6.427 min
Delta R.T.: -0.006 min
Response: 1468414
Conc: 190.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
38

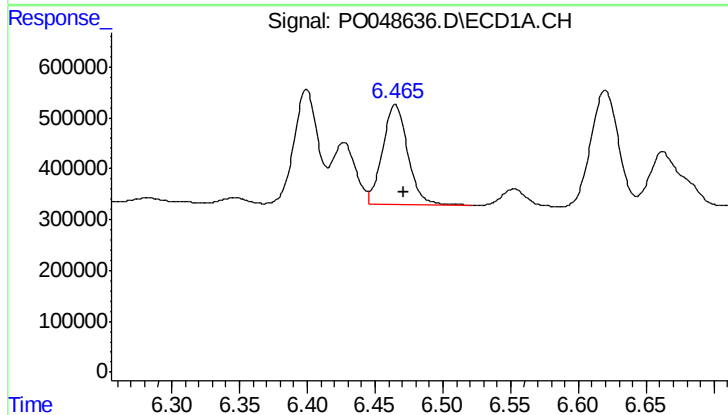
Manual Integrations
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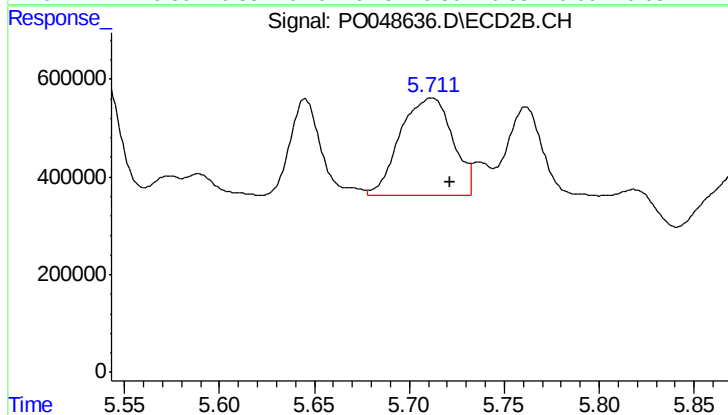
#23 AR-1248-3

R.T.: 5.540 min
Delta R.T.: -0.008 min
Response: 2670323
Conc: 292.69 ng/ml



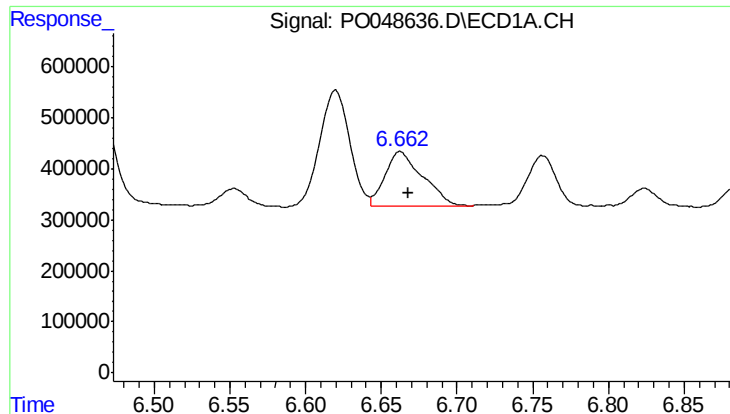
#24 AR-1248-4

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 2553885
Conc: 348.65 ng/ml



#24 AR-1248-4

R.T.: 5.712 min
Delta R.T.: -0.010 min
Response: 3800935
Conc: 481.58 ng/ml



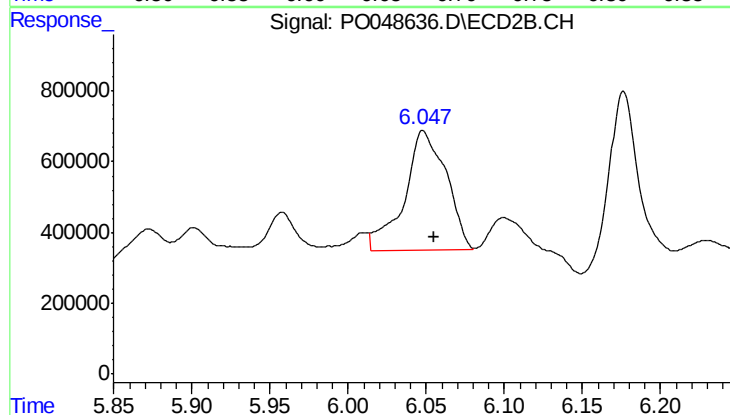
#25 AR-1248-5

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 1839356
Conc: 380.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
38

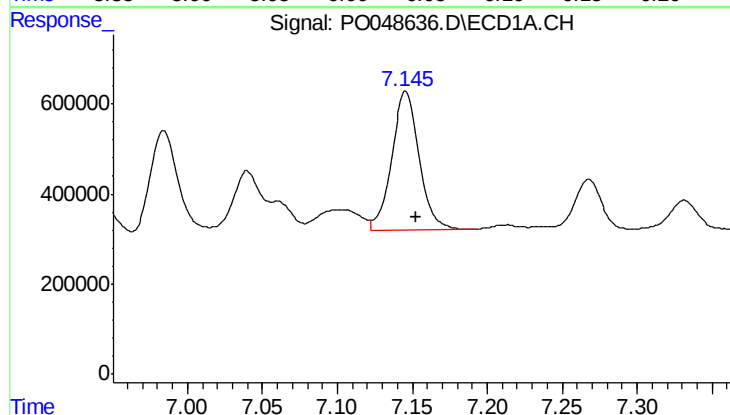
Manual Integrations
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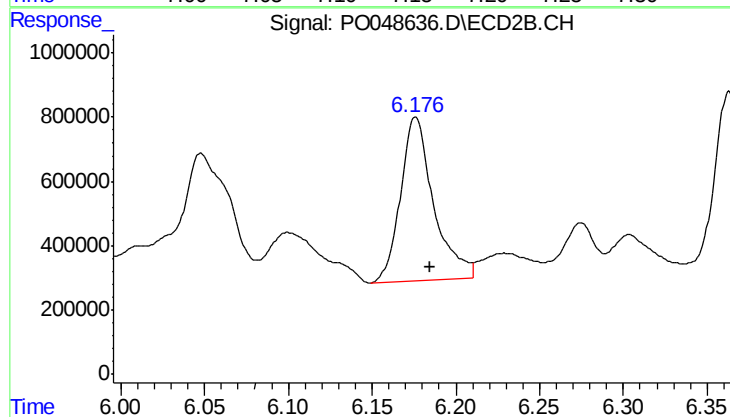
#25 AR-1248-5

R.T.: 6.047 min
Delta R.T.: -0.008 min
Response: 6354212
Conc: 1060.08 ng/ml m



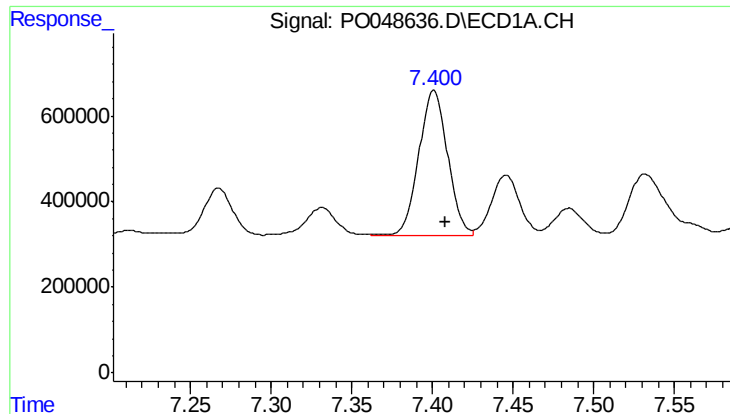
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 3913667
Conc: 392.89 ng/ml



#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 6969730
Conc: 503.28 ng/ml



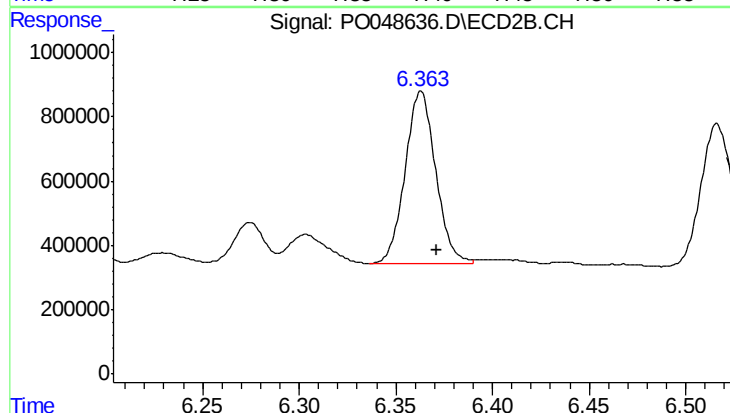
#32 AR-1260-2

R.T.: 7.401 min
Delta R.T.: -0.007 min
Response: 4205524
Conc: 351.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
38

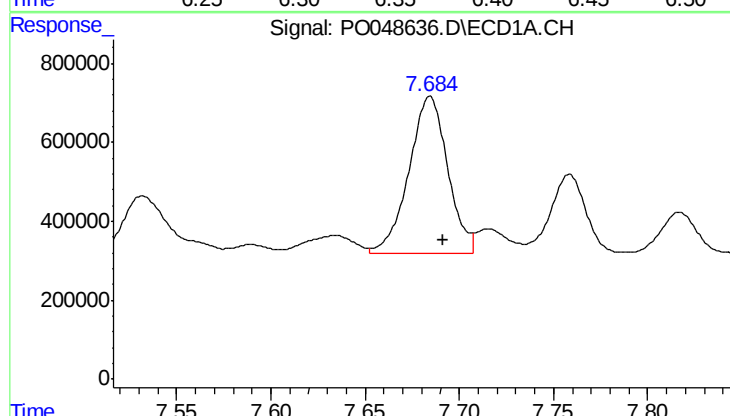
Manual Integrations
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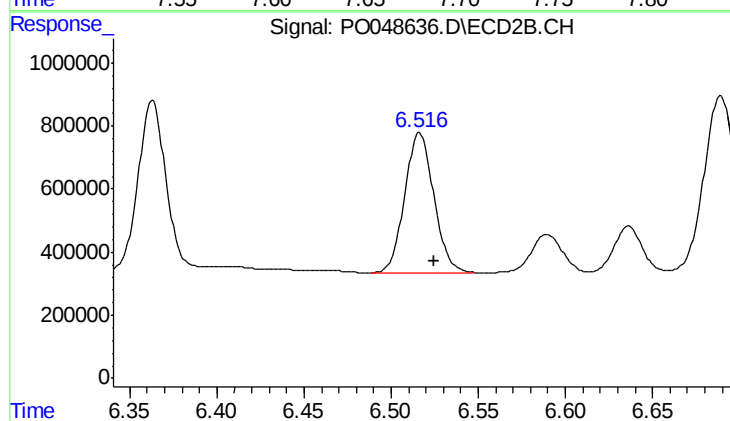
#32 AR-1260-2

R.T.: 6.363 min
Delta R.T.: -0.008 min
Response: 5892994
Conc: 335.91 ng/ml m



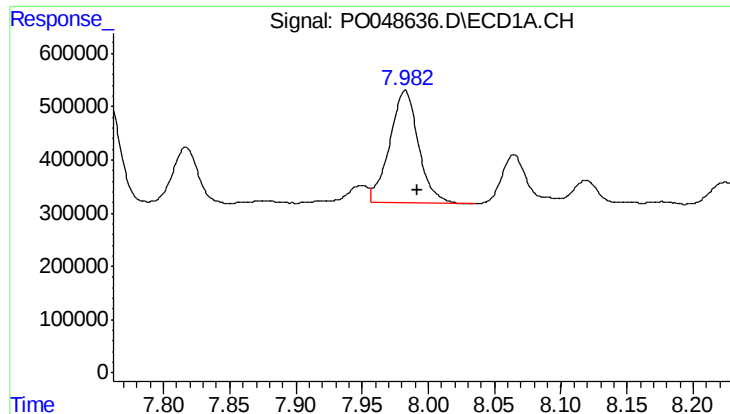
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: -0.007 min
Response: 5680737
Conc: 413.91 ng/ml



#33 AR-1260-3

R.T.: 6.516 min
Delta R.T.: -0.009 min
Response: 5219508
Conc: 340.41 ng/ml m



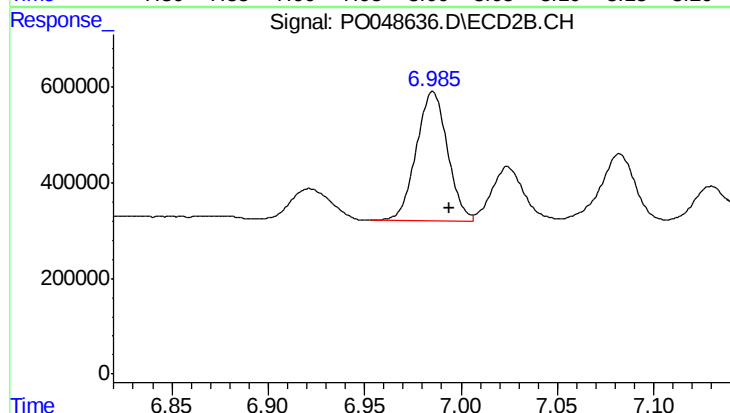
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.009 min
Response: 3193403
Conc: 322.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
38

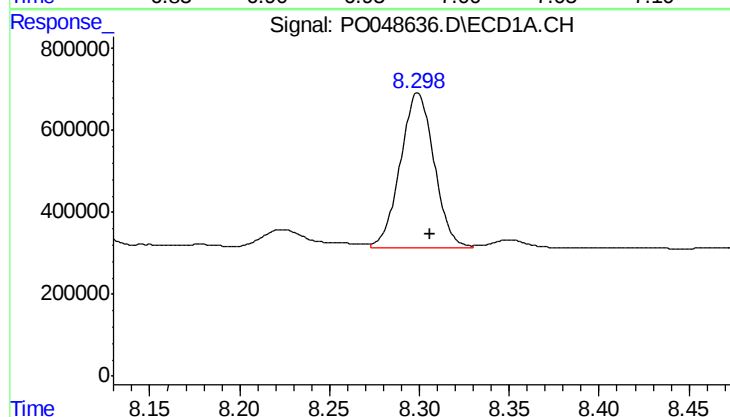
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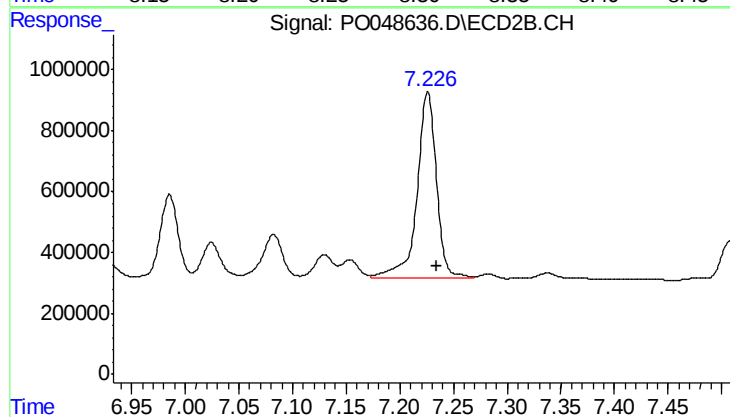
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: -0.009 min
Response: 3043508
Conc: 261.47 ng/ml



#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: -0.007 min
Response: 4910801
Conc: 257.24 ng/ml



#35 AR-1260-5

R.T.: 7.226 min
Delta R.T.: -0.008 min
Response: 7775537
Conc: 287.15 ng/ml