

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083018\
 Data File : P0048639.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 17:37
 Operator : SM/SJ
 Sample : J4705-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 41

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 12:39:54 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	3.623	5226760	6249517	27.592	23.084
2) SA Decachlor...	10.060	8.596	2499774	2122930	14.517	12.676
Target Compounds						
21) L5 AR-1248-1	5.820	4.936	3223566	3663230	546.068	483.396m
22) L5 AR-1248-2	6.400	5.499	6083143	8325683	1046.615	632.385m#
23) L5 AR-1248-3	6.426	5.540	2744621	2929918	355.651	321.147m
24) L5 AR-1248-4	6.465	5.702	4102319	12675749	560.033	1606.008m#
25) L5 AR-1248-5	6.677	6.048	6631676	11721531	1370.720	1955.514m#
31) L7 AR-1260-1	7.145	6.176	5861408	8509325	588.418	614.452
32) L7 AR-1260-2	7.400	6.363	6771220	7553747	565.256	430.574
33) L7 AR-1260-3	7.685	6.516	8904775	6130037	648.824	399.788 #
34) L7 AR-1260-4	7.978	6.985	4082706	2374520	412.368	204.000 #
35) L7 AR-1260-5	8.299	7.226	4464988	6622624	233.890	244.573

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

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Acq On : 30 Aug 2018 17:37
Operator : SM/SJ
Sample : J4705-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

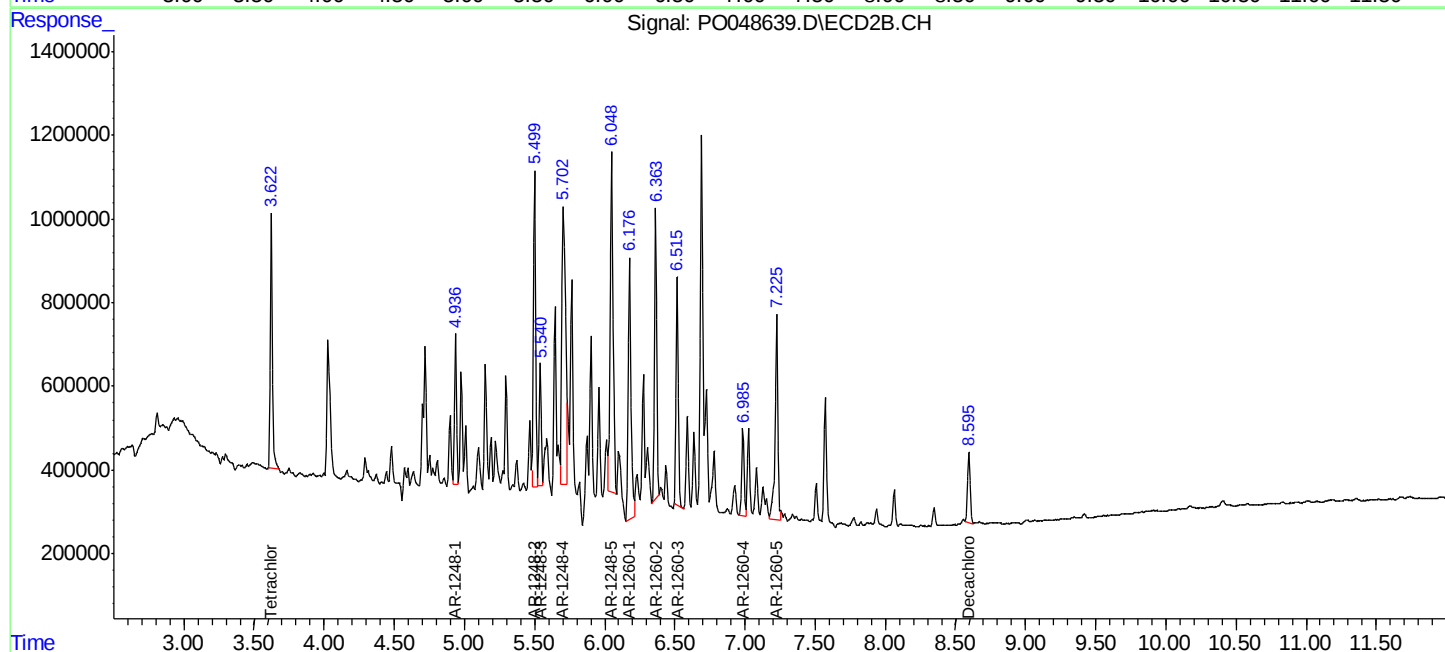
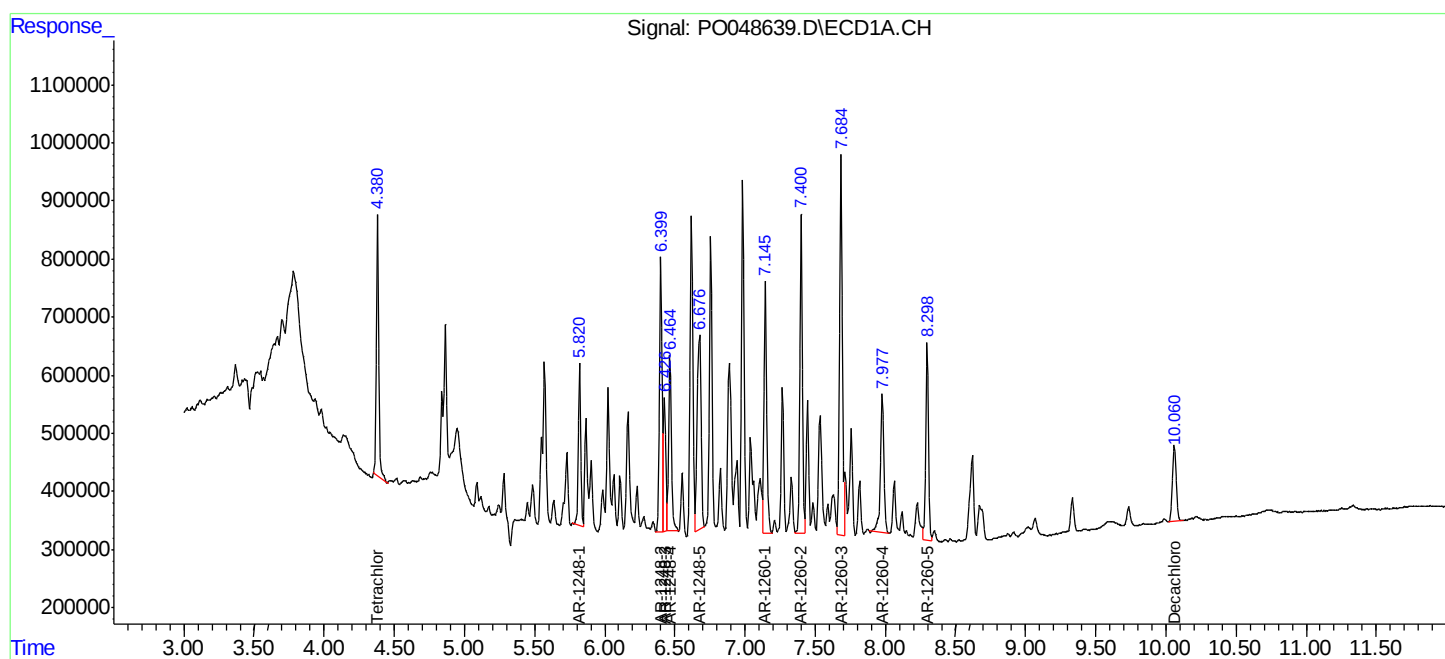
Instrument :
ECD_O
ClientSampled :
41

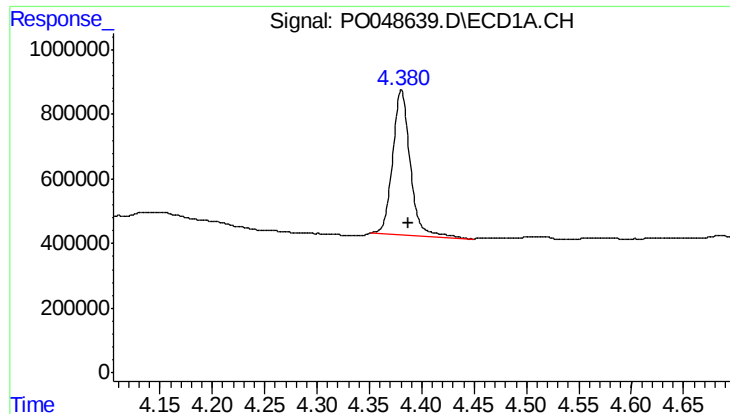
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 12:39:54 2018
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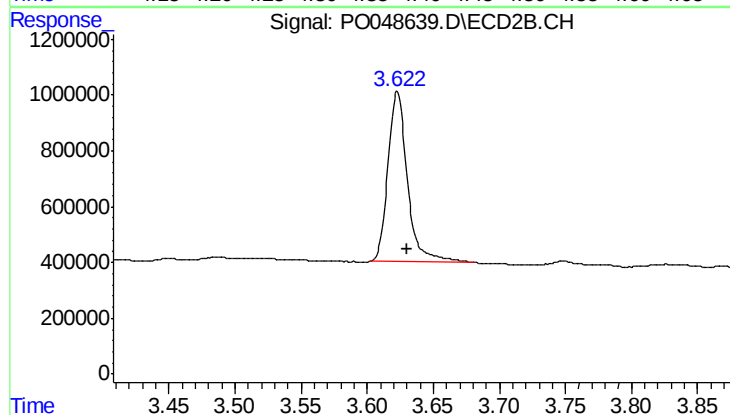
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.007 min
Response: 5226760
Conc: 27.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
41

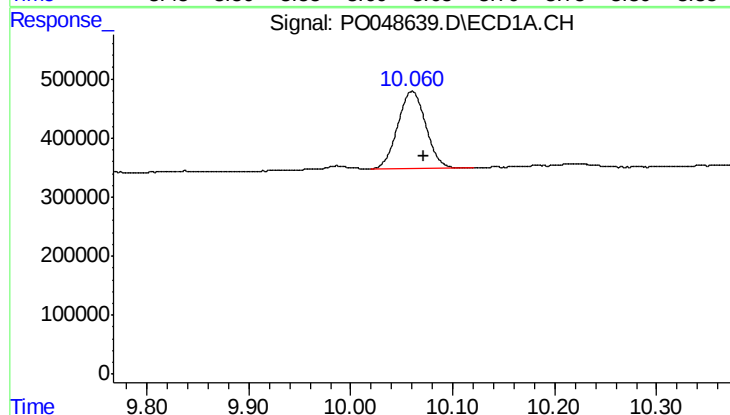
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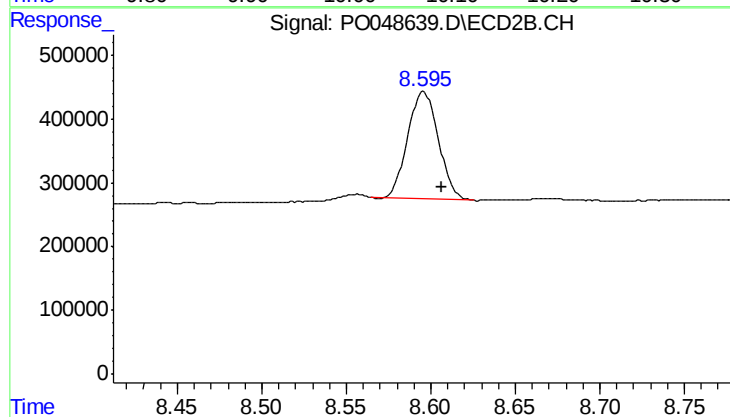
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.007 min
Response: 6249517
Conc: 23.08 ng/ml



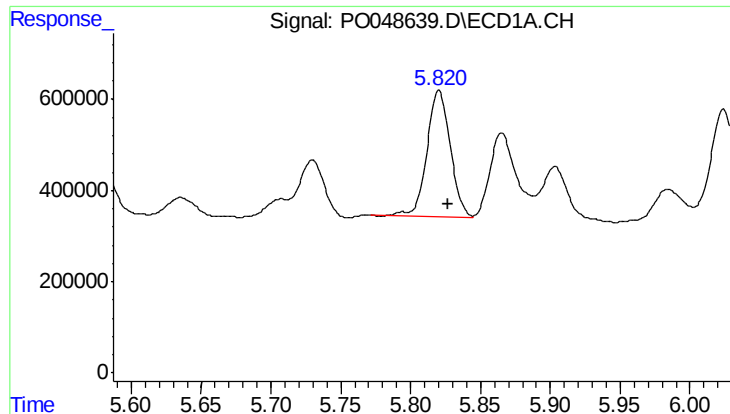
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.012 min
Response: 2499774
Conc: 14.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: -0.011 min
Response: 2122930
Conc: 12.68 ng/ml



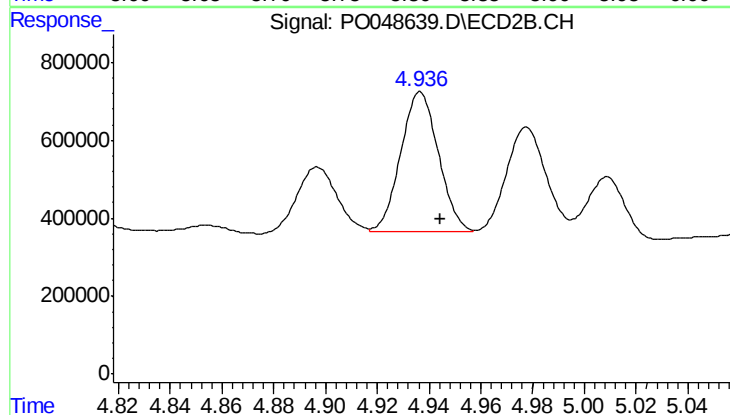
#21 AR-1248-1

R.T.: 5.820 min
Delta R.T.: -0.007 min
Response: 3223566
Conc: 546.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
41

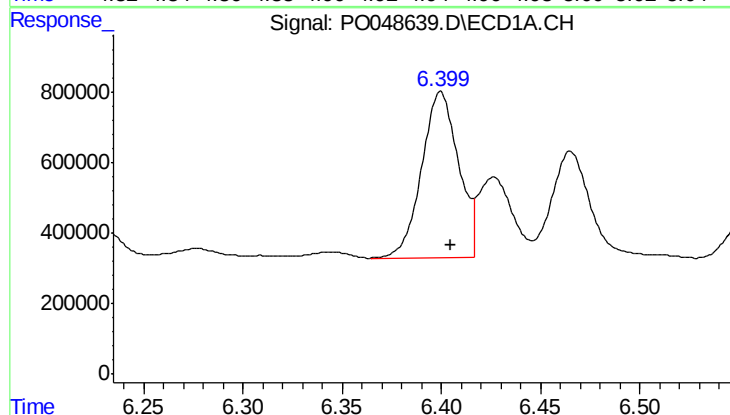
Manual Integrations
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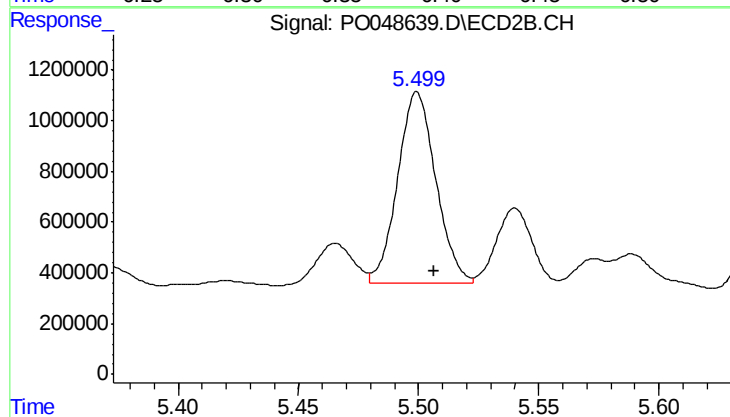
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: -0.008 min
Response: 3663230
Conc: 483.40 ng/ml m



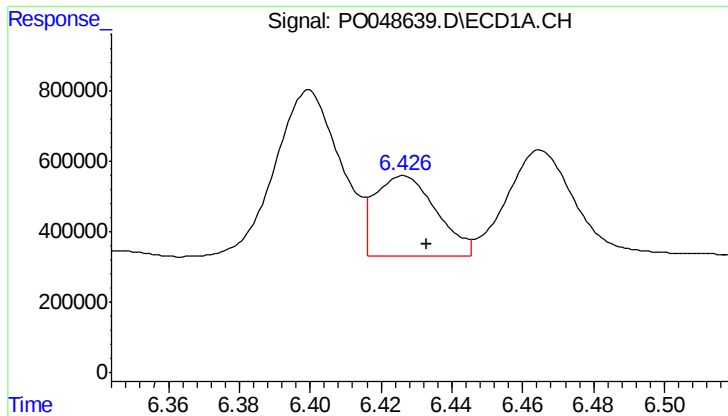
#22 AR-1248-2

R.T.: 6.400 min
Delta R.T.: -0.005 min
Response: 6083143
Conc: 1046.62 ng/ml



#22 AR-1248-2

R.T.: 5.499 min
Delta R.T.: -0.008 min
Response: 8325683
Conc: 632.39 ng/ml m



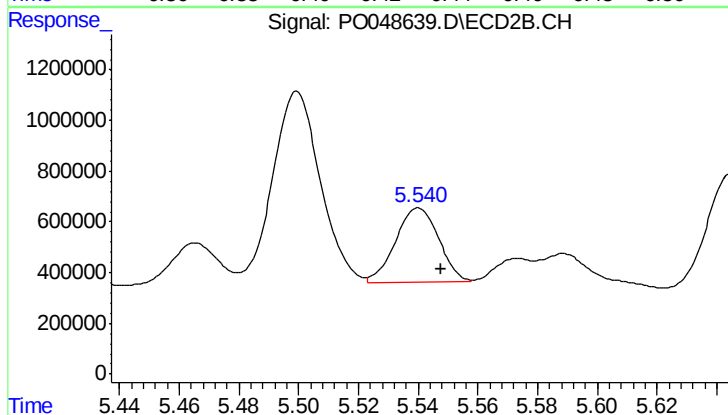
#23 AR-1248-3

R.T.: 6.426 min
Delta R.T.: -0.007 min
Response: 2744621
Conc: 355.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
41

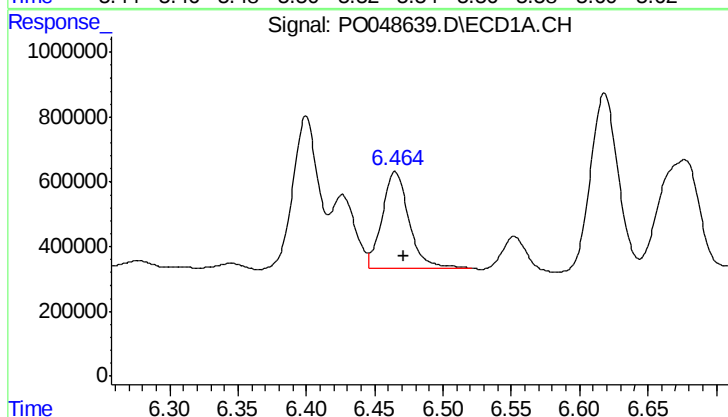
Manual Integrations
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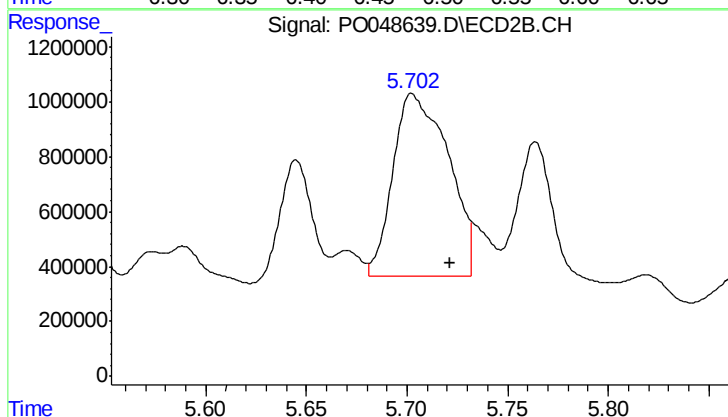
#23 AR-1248-3

R.T.: 5.540 min
Delta R.T.: -0.008 min
Response: 2929918
Conc: 321.15 ng/ml m



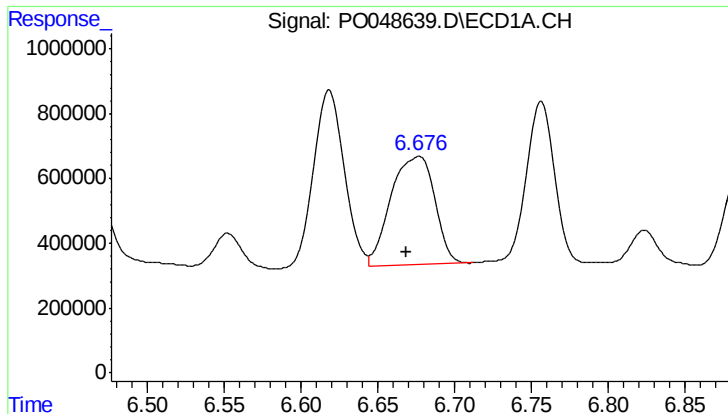
#24 AR-1248-4

R.T.: 6.465 min
Delta R.T.: -0.007 min
Response: 4102319
Conc: 560.03 ng/ml



#24 AR-1248-4

R.T.: 5.702 min
Delta R.T.: -0.020 min
Response: 12675749
Conc: 1606.01 ng/ml m



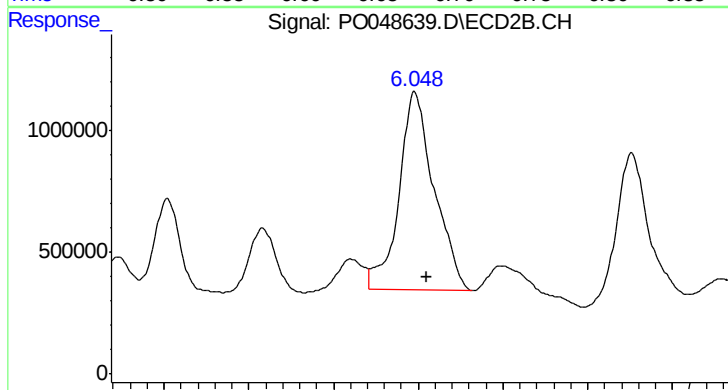
#25 AR-1248-5

R.T.: 6.677 min
Delta R.T.: 0.008 min
Response: 6631676
Conc: 1370.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
41

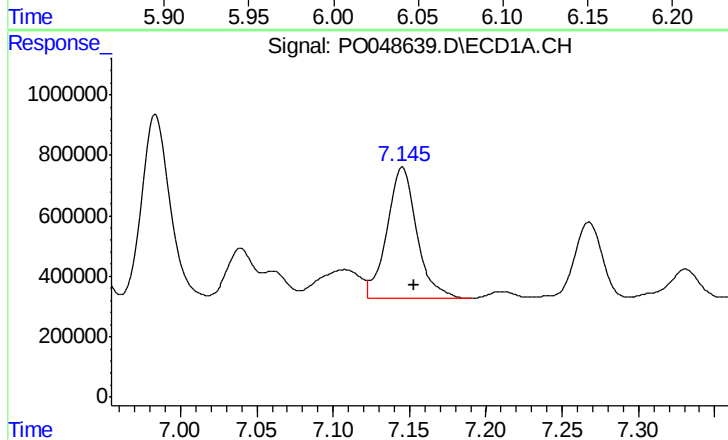
Manual Integrations
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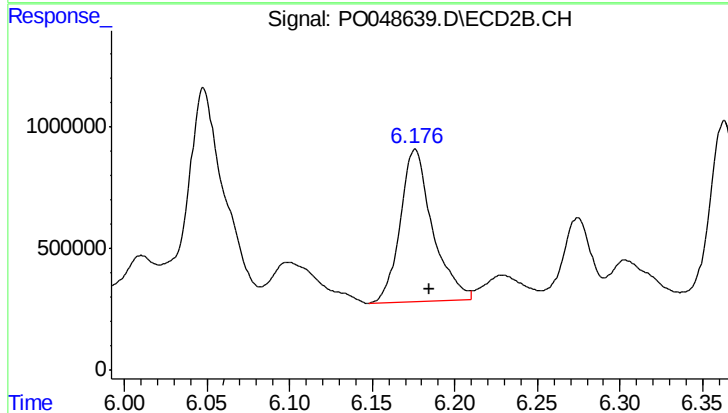
#25 AR-1248-5

R.T.: 6.048 min
Delta R.T.: -0.008 min
Response: 11721531
Conc: 1955.51 ng/ml



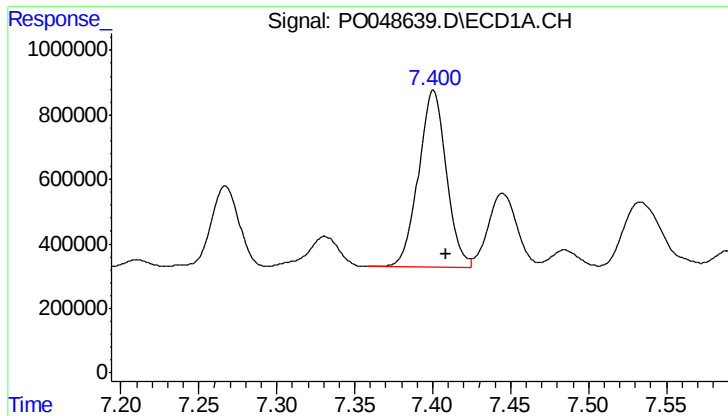
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 5861408
Conc: 588.42 ng/ml



#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 8509325
Conc: 614.45 ng/ml



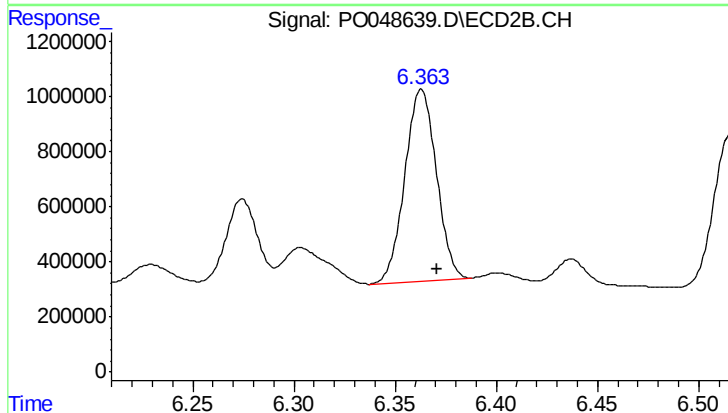
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: -0.008 min
Response: 6771220
Conc: 565.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
41

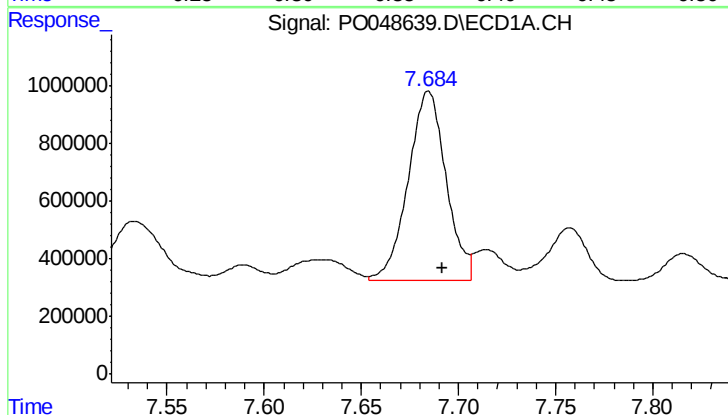
Manual Integrations
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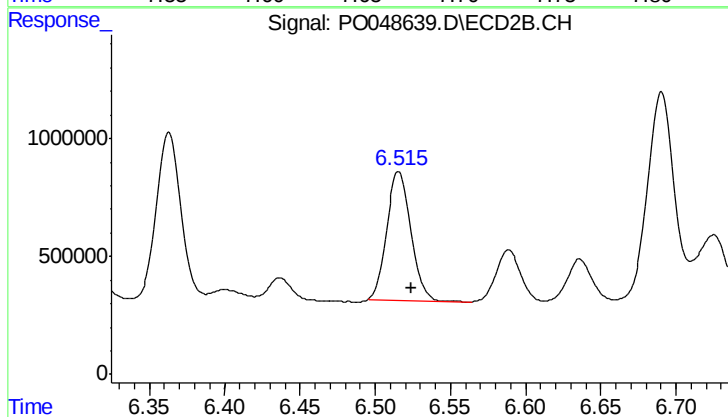
#32 AR-1260-2

R.T.: 6.363 min
Delta R.T.: -0.008 min
Response: 7553747
Conc: 430.57 ng/ml



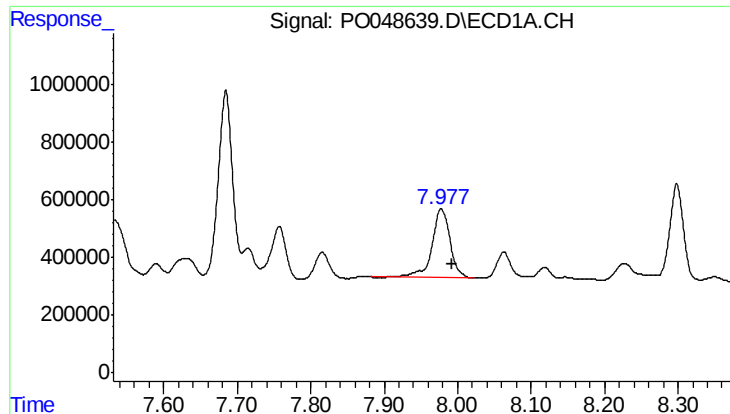
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: -0.007 min
Response: 8904775
Conc: 648.82 ng/ml



#33 AR-1260-3

R.T.: 6.516 min
Delta R.T.: -0.009 min
Response: 6130037
Conc: 399.79 ng/ml



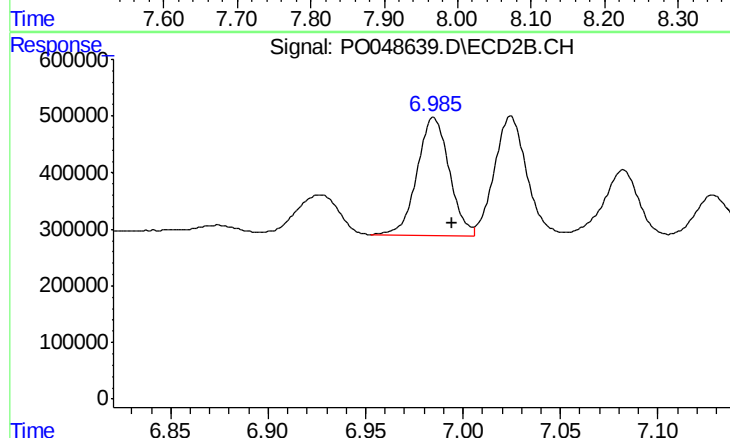
#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: -0.014 min
Response: 4082706
Conc: 412.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
41

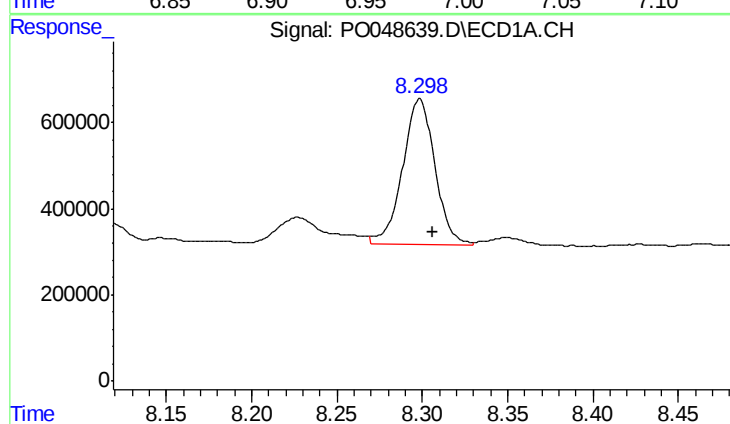
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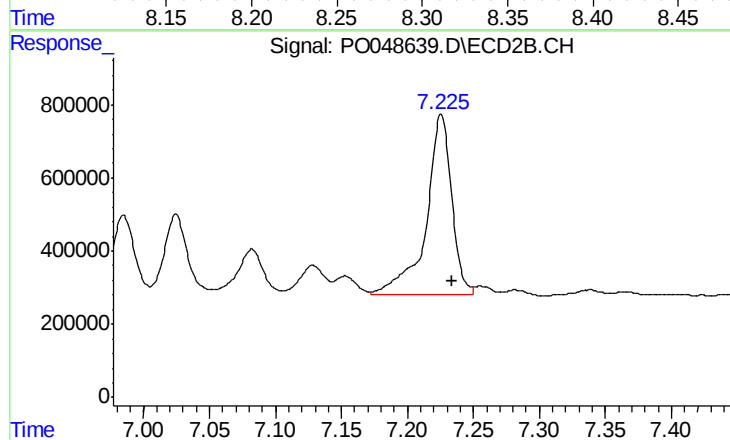
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: -0.009 min
Response: 2374520
Conc: 204.00 ng/ml



#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: -0.007 min
Response: 4464988
Conc: 233.89 ng/ml



#35 AR-1260-5

R.T.: 7.226 min
Delta R.T.: -0.008 min
Response: 6622624
Conc: 244.57 ng/ml