

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083018\
 Data File : P0048637.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 17:05
 Operator : SM/SJ
 Sample : J4705-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 39

Manual Integrations
 APPROVED

Sohil
 8/31/2018 3:06:22 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 08:00:17 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	3286792	3868978	17.351	14.291
2) SA Decachlor...	10.060	8.595	2561377	2002714	14.874	11.958
Target Compounds						
21) L5 AR-1248-1	5.821	4.937	60373926	64685378	10227.271	8535.820
22) L5 AR-1248-2	6.399	5.499	87494863	103.3E6	15053.638	7844.695 #
23) L5 AR-1248-3	6.428	5.540	51363862	75633877	6655.793	8290.204
24) L5 AR-1248-4	6.466	5.711	96646658	84682460	13193.826	10729.208
25) L5 AR-1248-5	6.664	6.049	66250093	126.8E6	13693.426	21147.828 #
31) L7 AR-1260-1	7.146	6.176	103.4E6	113.6E6	10381.004	8205.609
32) L7 AR-1260-2	7.402	6.363	128.3E6	140.7E6	10706.819	8019.335 #
33) L7 AR-1260-3	7.685	6.516	155.5E6	115.7E6	11327.757	7547.195m#
34) L7 AR-1260-4	7.984	6.985	94321776	78123919	9526.833	6711.781 #
35) L7 AR-1260-5	8.300	7.226	195.9E6	228.1E6	10262.756	8424.551

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083018\
Data File : P0048637.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2018 17:05
Operator : SM/SJ
Sample : J4705-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

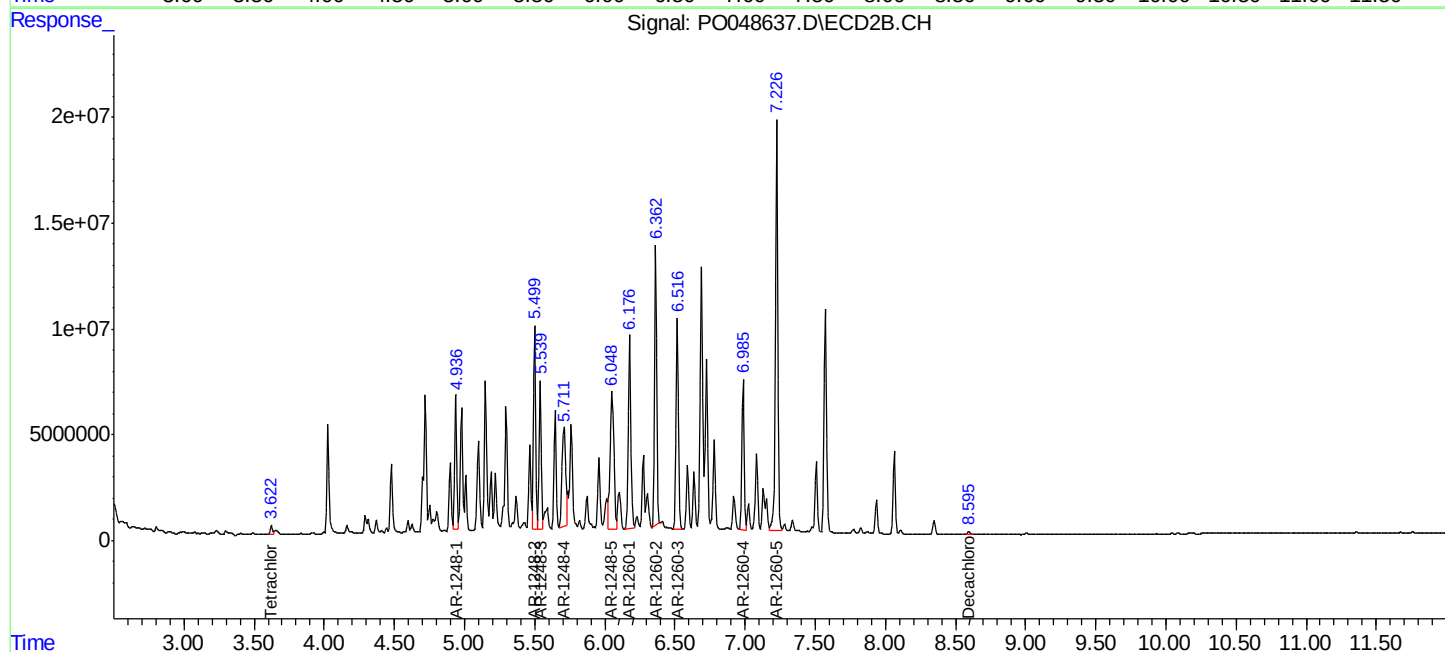
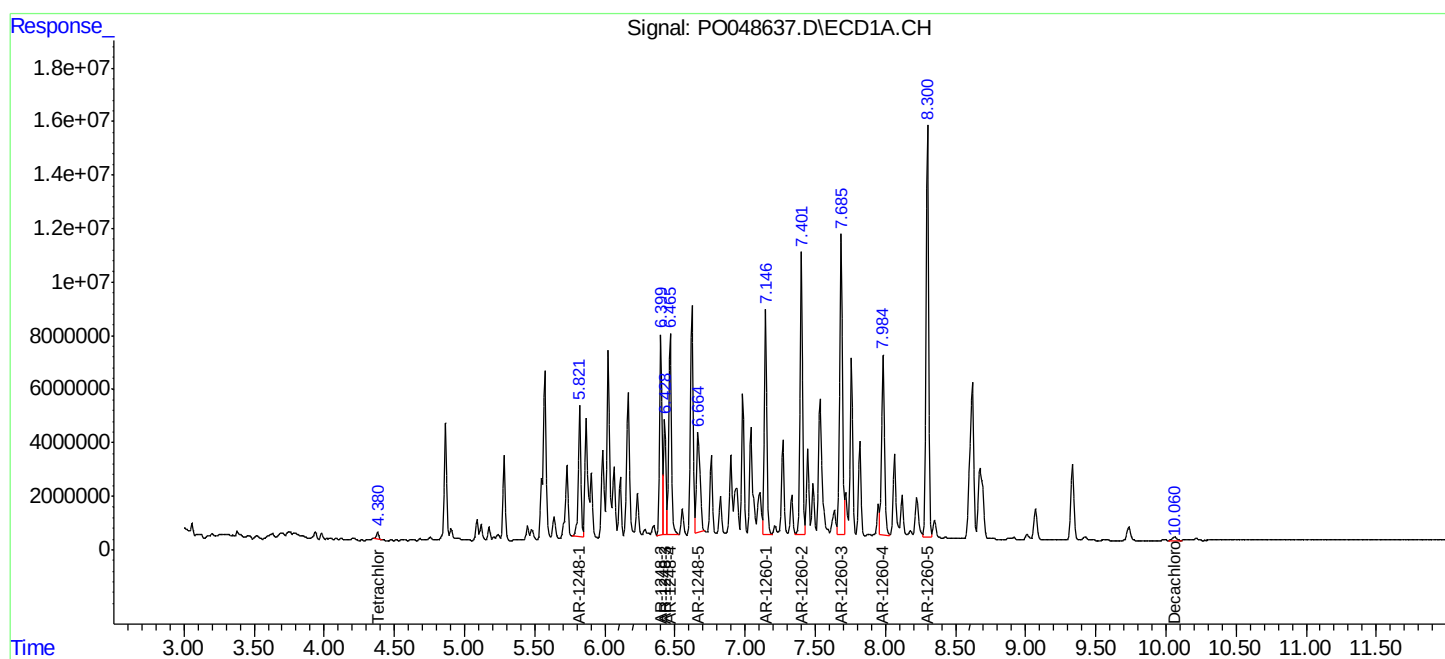
Instrument :
ECD_O
ClientSampled :
39

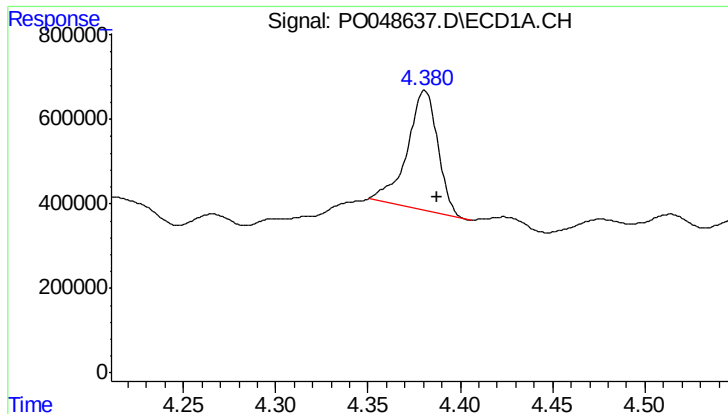
Manual Integrations
APPROVED

Sohil
8/31/2018 3:06:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 08:00:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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





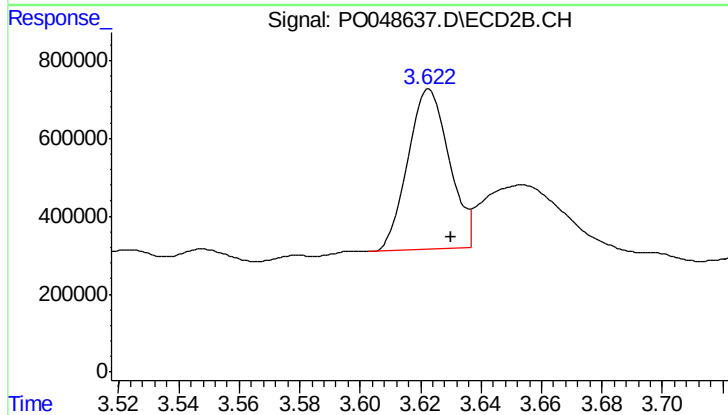
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.007 min
Response: 3286792
Conc: 17.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
39

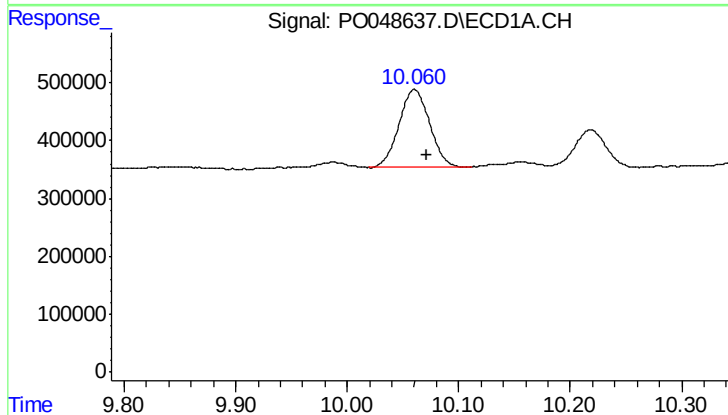
Manual Integrations
APPROVED

Sohil
8/31/2018 3:06:22 PM



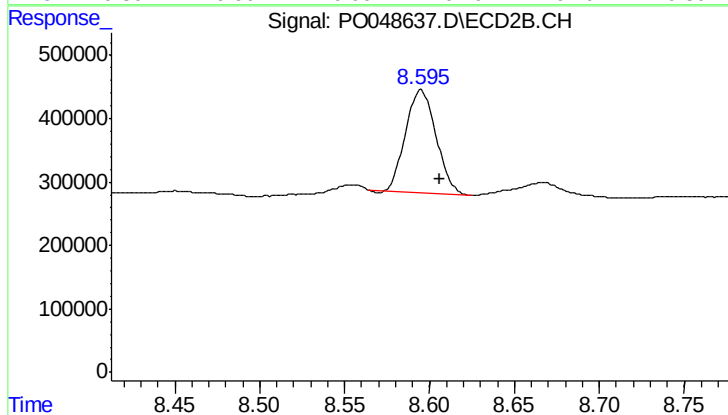
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.007 min
Response: 3868978
Conc: 14.29 ng/ml



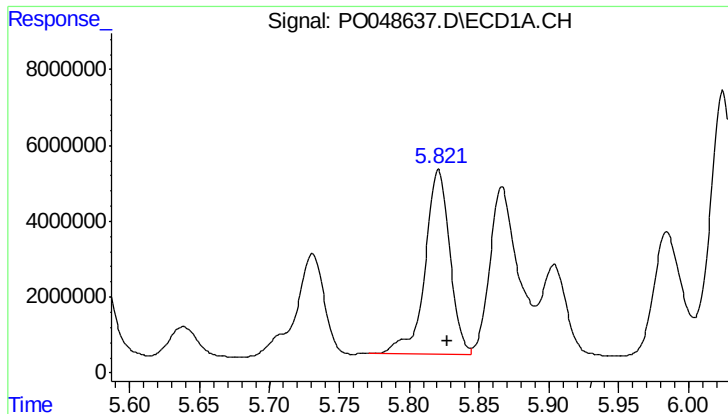
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.012 min
Response: 2561377
Conc: 14.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 2002714
Conc: 11.96 ng/ml



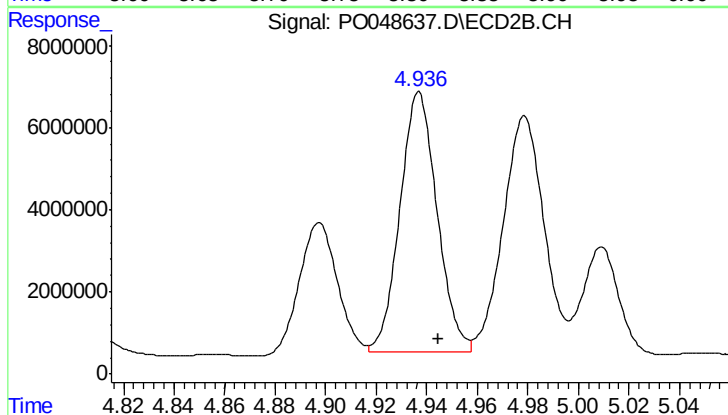
#21 AR-1248-1

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 60373926
Conc: 10227.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
39

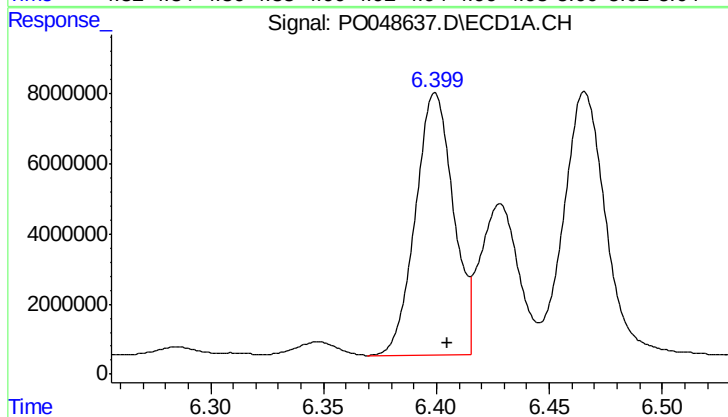
Manual Integrations
APPROVED

Sohil
8/31/2018 3:06:22 PM



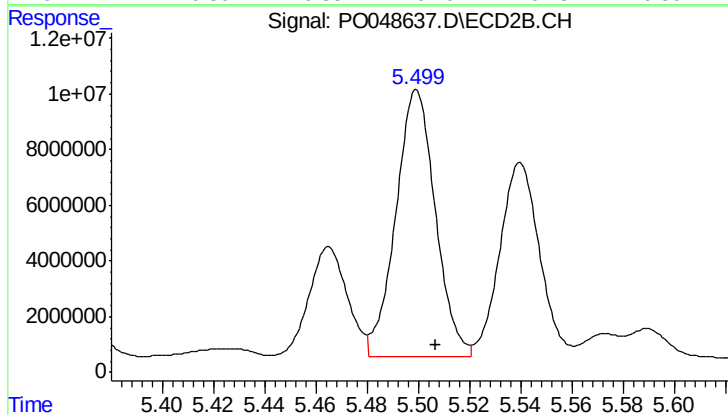
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: -0.008 min
Response: 64685378
Conc: 8535.82 ng/ml



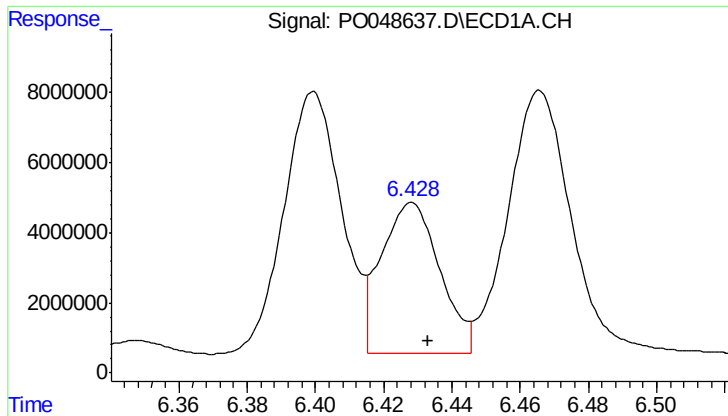
#22 AR-1248-2

R.T.: 6.399 min
Delta R.T.: -0.005 min
Response: 87494863
Conc: 15053.64 ng/ml



#22 AR-1248-2

R.T.: 5.499 min
Delta R.T.: -0.007 min
Response: 103279526
Conc: 7844.70 ng/ml



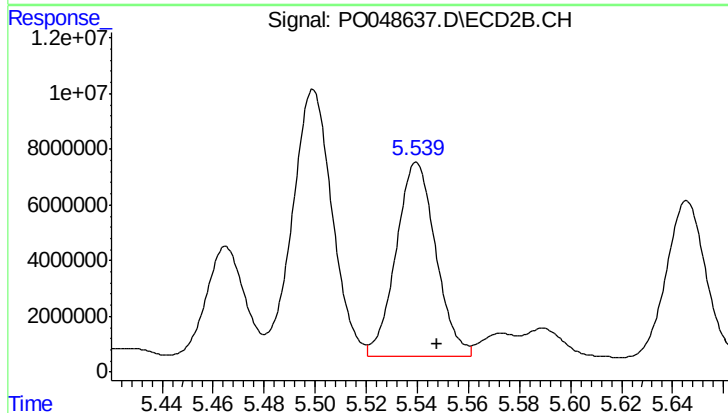
#23 AR-1248-3

R.T.: 6.428 min
Delta R.T.: -0.005 min
Response: 51363862
Conc: 6655.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
39

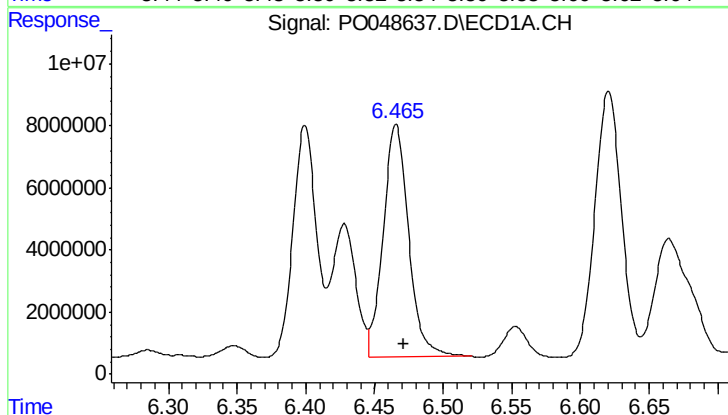
Manual Integrations
APPROVED

Sohil
8/31/2018 3:06:22 PM



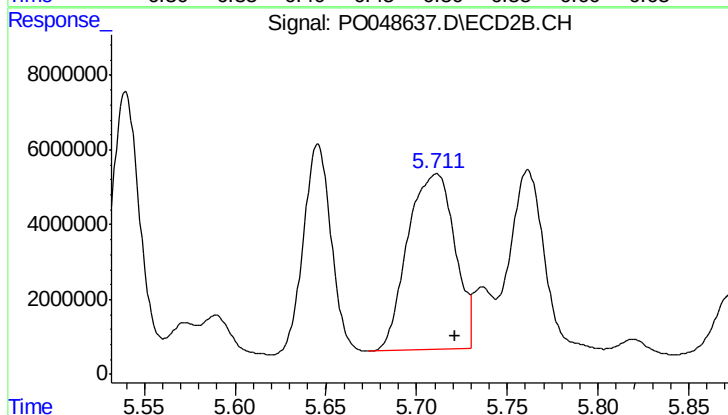
#23 AR-1248-3

R.T.: 5.540 min
Delta R.T.: -0.008 min
Response: 75633877
Conc: 8290.20 ng/ml



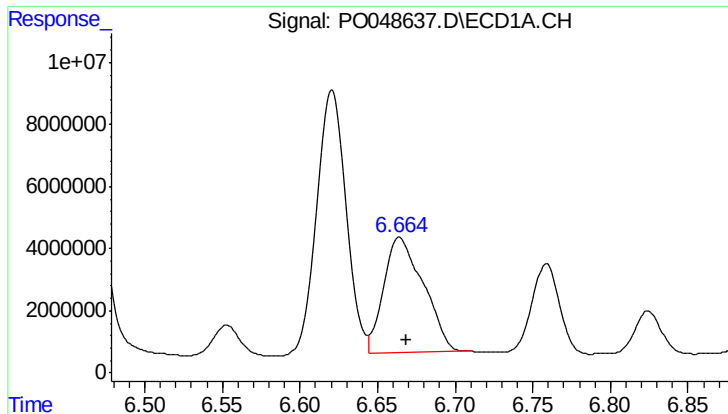
#24 AR-1248-4

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 96646658
Conc: 13193.83 ng/ml



#24 AR-1248-4

R.T.: 5.711 min
Delta R.T.: -0.010 min
Response: 84682460
Conc: 10729.21 ng/ml



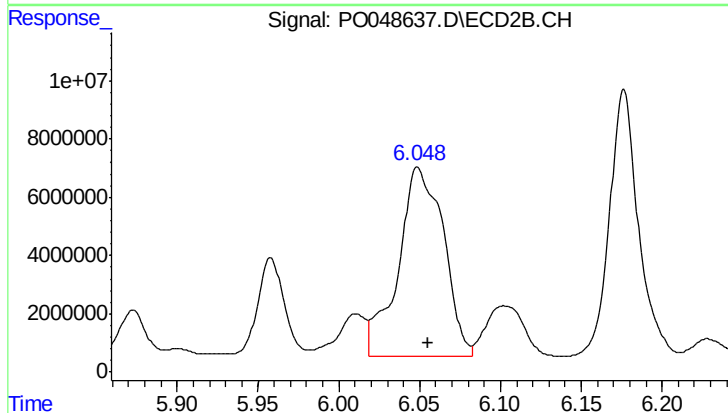
#25 AR-1248-5

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 66250093
Conc: 13693.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
39

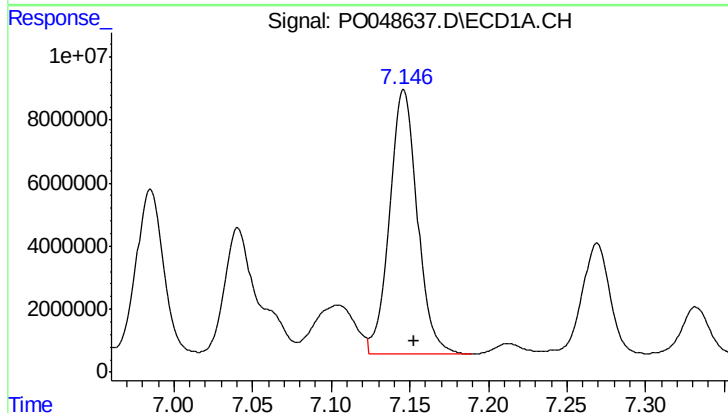
Manual Integrations
APPROVED

Sohil
8/31/2018 3:06:22 PM



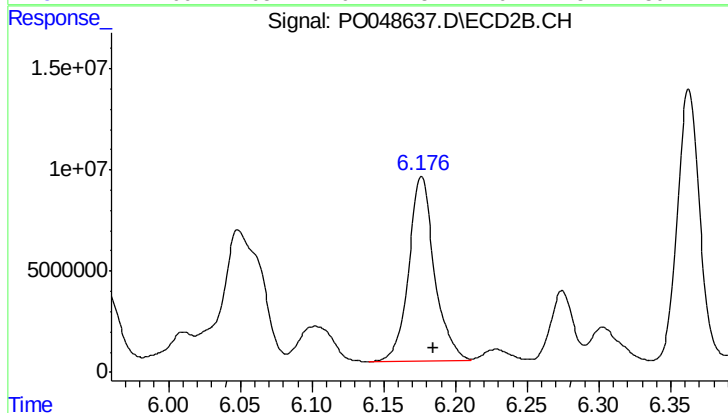
#25 AR-1248-5

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 126762030
Conc: 21147.83 ng/ml



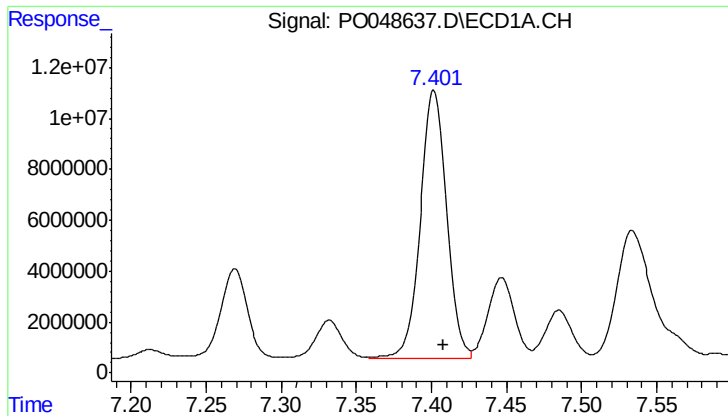
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: -0.006 min
Response: 103408340
Conc: 10381.00 ng/ml



#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 113636512
Conc: 8205.61 ng/ml



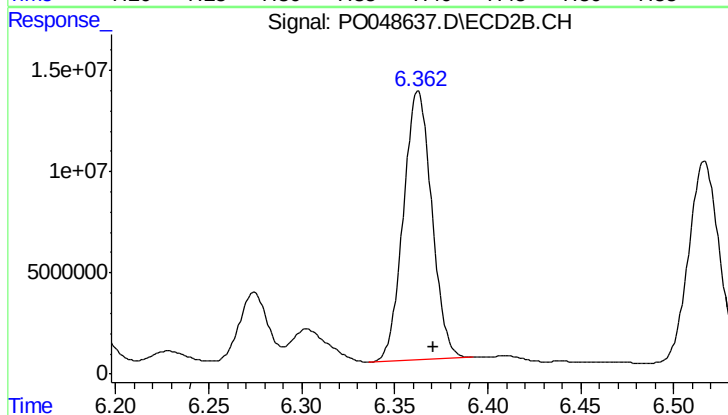
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: -0.006 min
Response: 128257235
Conc: 10706.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
39

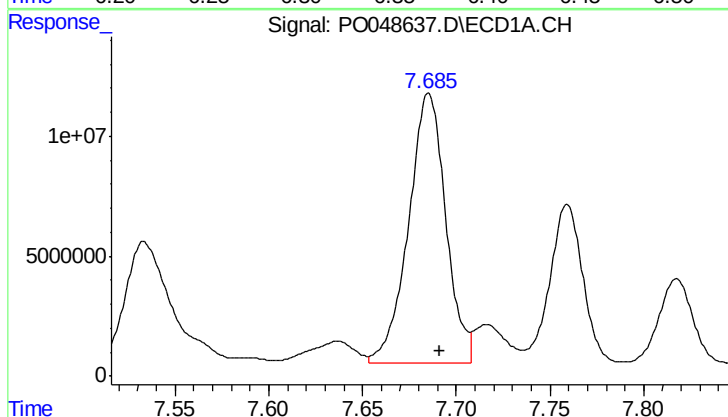
Manual Integrations
APPROVED

Sohil
8/31/2018 3:06:22 PM



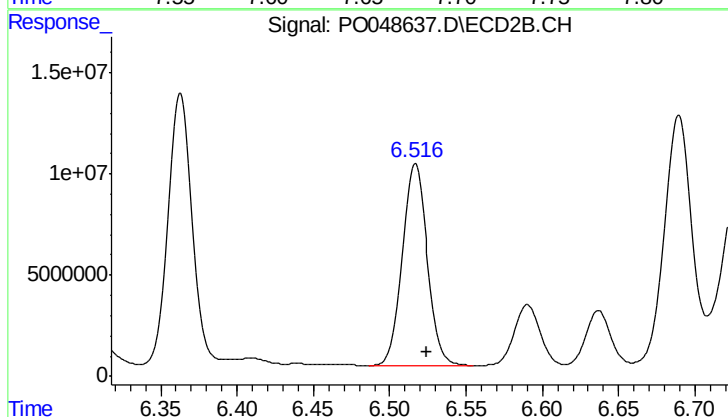
#32 AR-1260-2

R.T.: 6.363 min
Delta R.T.: -0.008 min
Response: 140686730
Conc: 8019.33 ng/ml



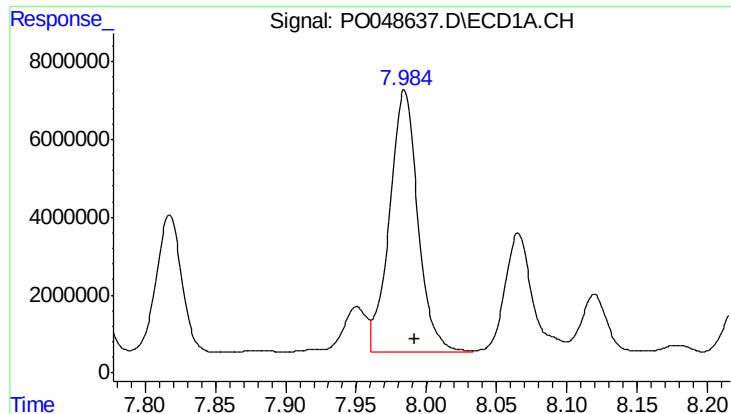
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: -0.006 min
Response: 155467672
Conc: 11327.76 ng/ml



#33 AR-1260-3

R.T.: 6.516 min
Delta R.T.: -0.008 min
Response: 115722822
Conc: 7547.20 ng/ml



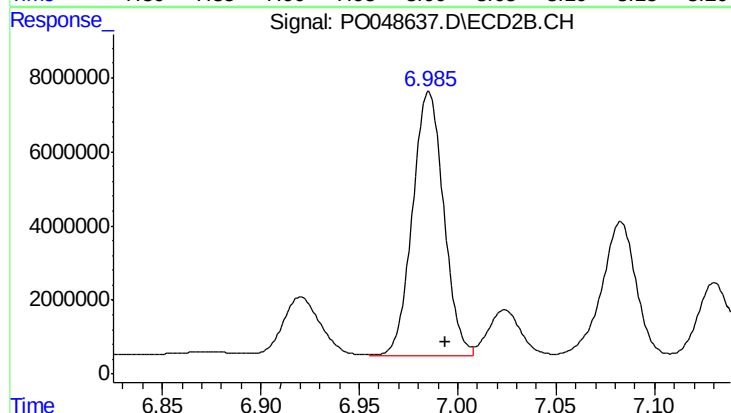
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.007 min
Response: 94321776
Conc: 9526.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
39

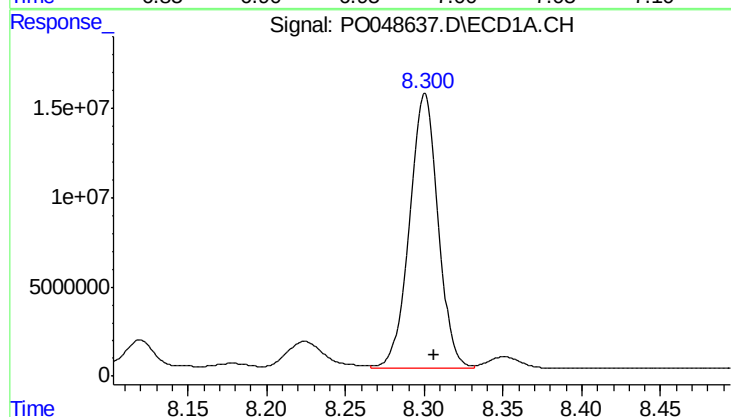
Manual Integrations
APPROVED

Sohil
8/31/2018 3:06:22 PM



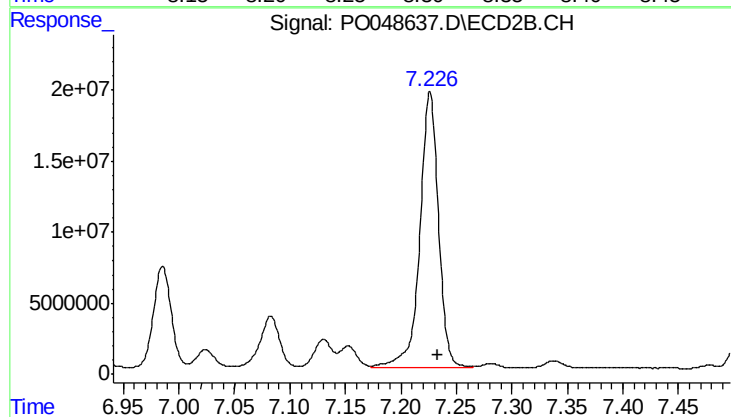
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: -0.009 min
Response: 78123919
Conc: 6711.78 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: -0.006 min
Response: 195917174
Conc: 10262.76 ng/ml



#35 AR-1260-5

R.T.: 7.226 min
Delta R.T.: -0.008 min
Response: 228122797
Conc: 8424.55 ng/ml