

Data Path : P:\HPCHEM1\ECD 0\Data\P0060418\
 Data File : P0045422.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 16:37
 Operator : SM/UA
 Sample : J3110-01 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-01(5-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 16:20:41 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.996	3.273	706445	370605	3.382	1.337 #
2) SA Decachlor...	9.275	7.993	517762	517452	2.254	1.836
Target Compounds						
21) L5 AR-1248-1	5.565	4.706	21637304	24200887	3050.762	2280.141 #
22) L5 AR-1248-2	5.701	4.843	18114101	19933835	2909.440	1937.227 #
23) L5 AR-1248-3	5.954	5.038	18487771	47200835	2132.339	2935.332 #
24) L5 AR-1248-4	5.990	5.076	27068543	30019364	3057.707	2240.524 #
25) L5 AR-1248-5	6.183	5.569	14262626	67603743	2554.048	9396.260 #
31) L7 AR-1260-1	6.653	5.685	64361066	80687909	5556.438	4929.608
32) L7 AR-1260-2	6.902	5.872	91688874	104.2E6	6025.537	4932.417
33) L7 AR-1260-3	7.253	6.217	61392084	81447533	4835.709	4303.151
34) L7 AR-1260-4	7.774	6.711	155.7E6	192.5E6	5481.184	4889.538
35) L7 AR-1260-5	8.057	7.043	83524925	127.2E6	4992.705	4621.423

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO060418\
Data File : PO045422.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 16:37
Operator : SM/UA
Sample : J3110-01 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

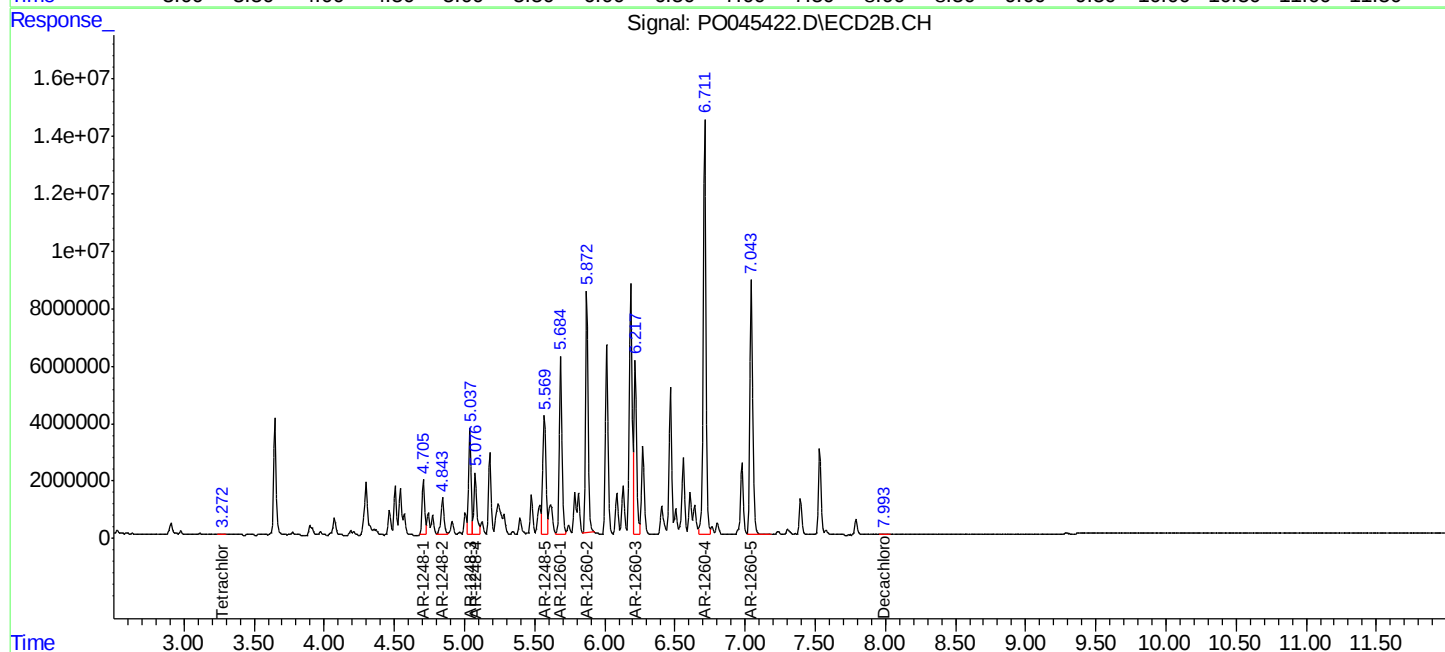
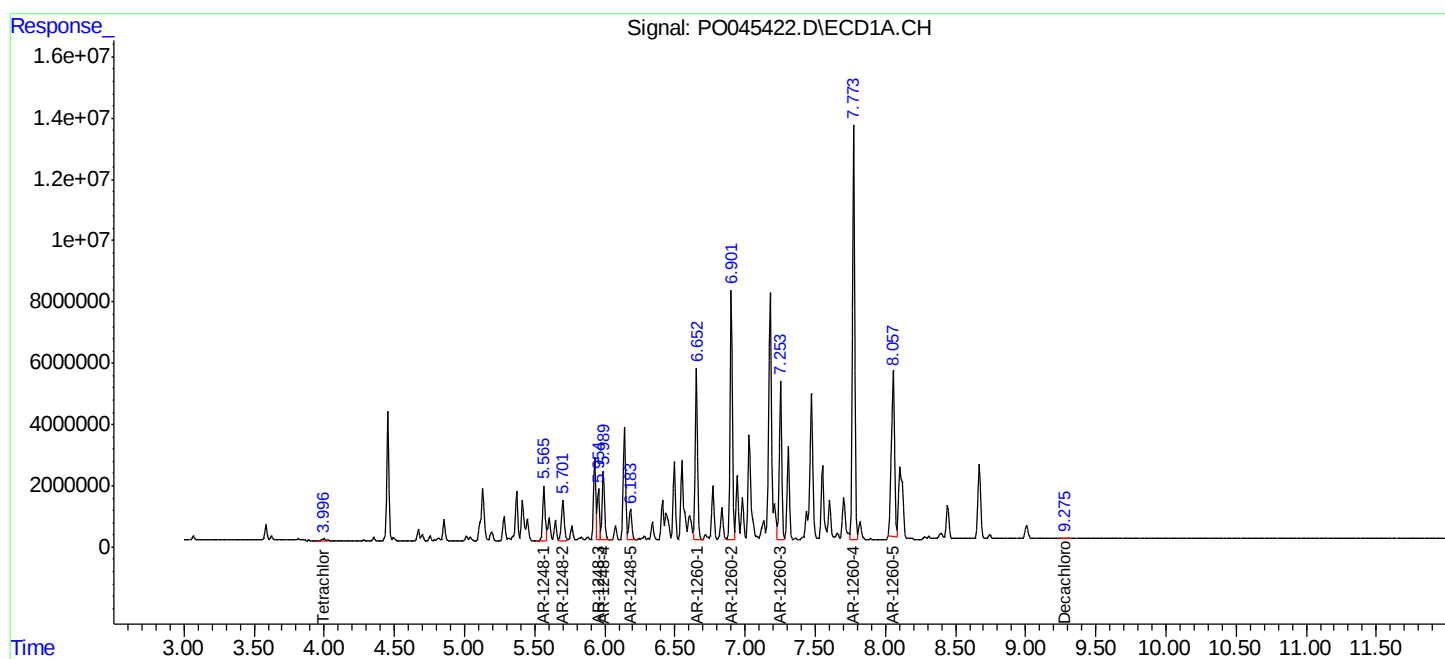
Instrument :
ECD_O
ClientSampled :
SB-01(5-6)

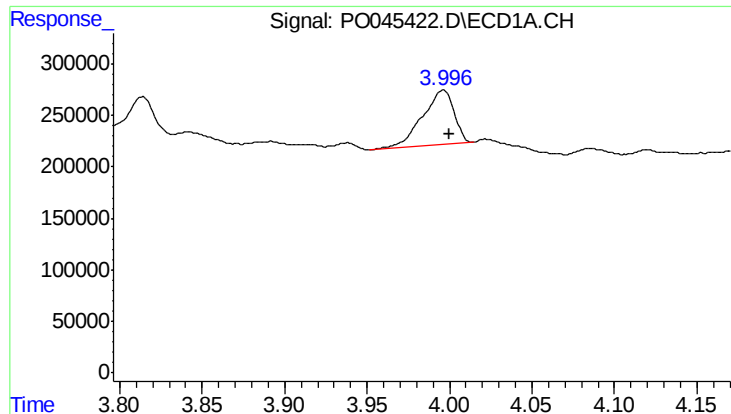
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:20:41 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





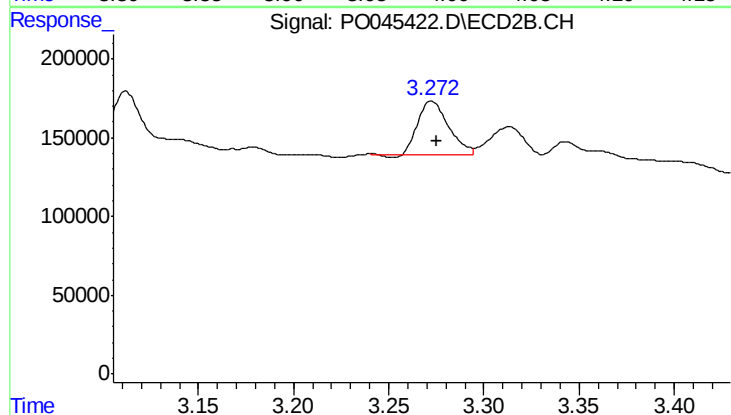
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.004 min
Response: 706445
Conc: 3.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(5-6)

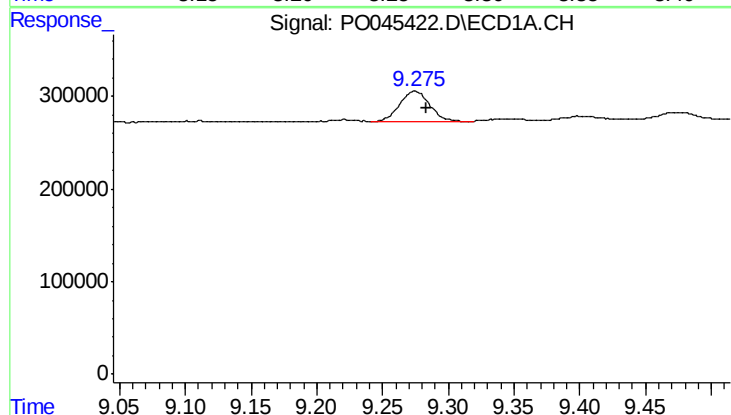
Manual Integrations
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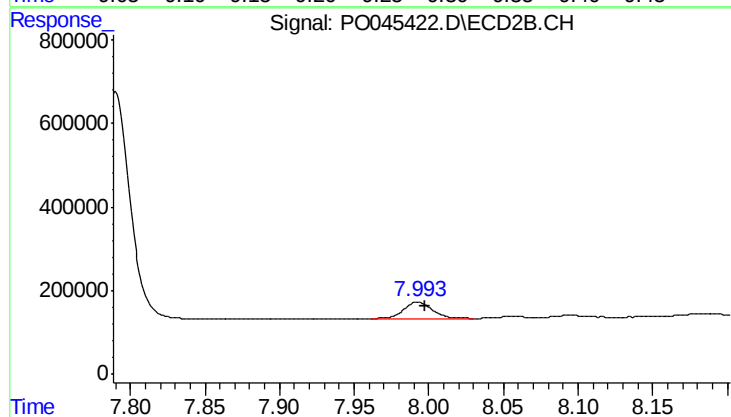
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.002 min
Response: 370605
Conc: 1.34 ng/ml



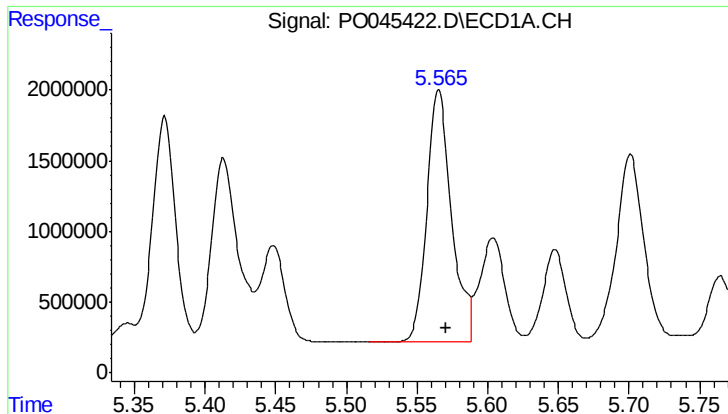
#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.009 min
Response: 517762
Conc: 2.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.005 min
Response: 517452
Conc: 1.84 ng/ml



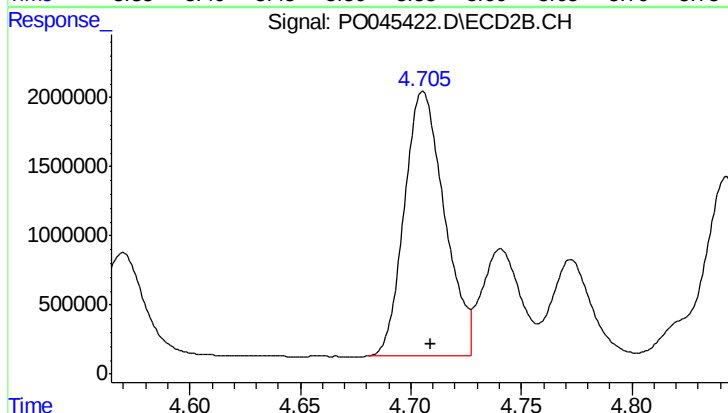
#21 AR-1248-1

R.T.: 5.565 min
Delta R.T.: -0.005 min
Response: 21637304
Conc: 3050.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(5-6)

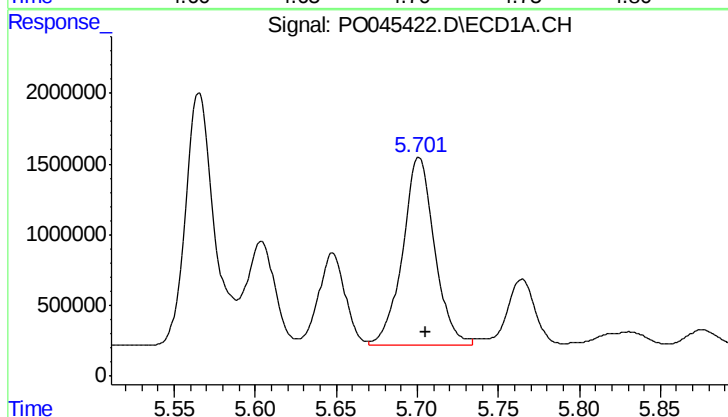
Manual Integrations
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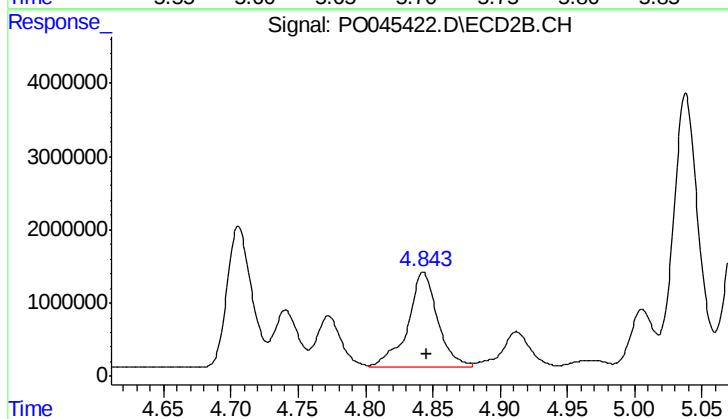
#21 AR-1248-1

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 24200887
Conc: 2280.14 ng/ml



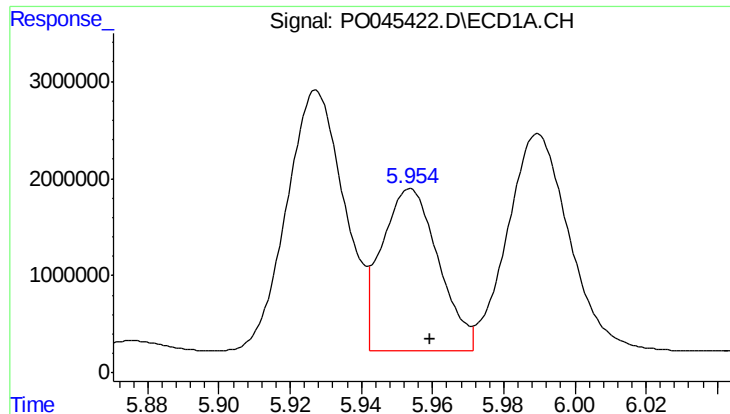
#22 AR-1248-2

R.T.: 5.701 min
Delta R.T.: -0.004 min
Response: 18114101
Conc: 2909.44 ng/ml



#22 AR-1248-2

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 19933835
Conc: 1937.23 ng/ml



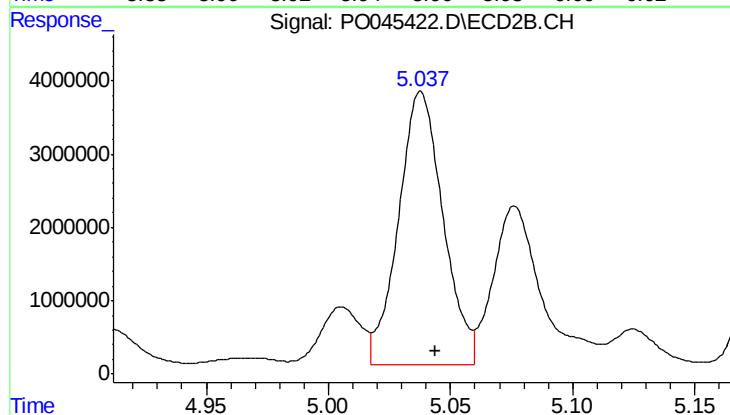
#23 AR-1248-3

R.T.: 5.954 min
Delta R.T.: -0.006 min
Response: 18487771
Conc: 2132.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(5-6)

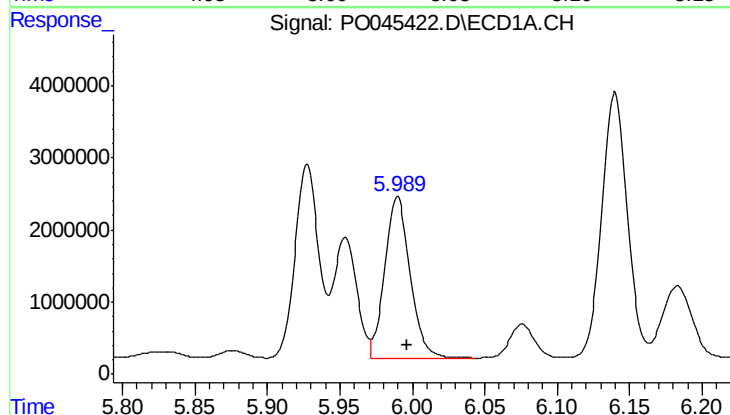
Manual Integrations
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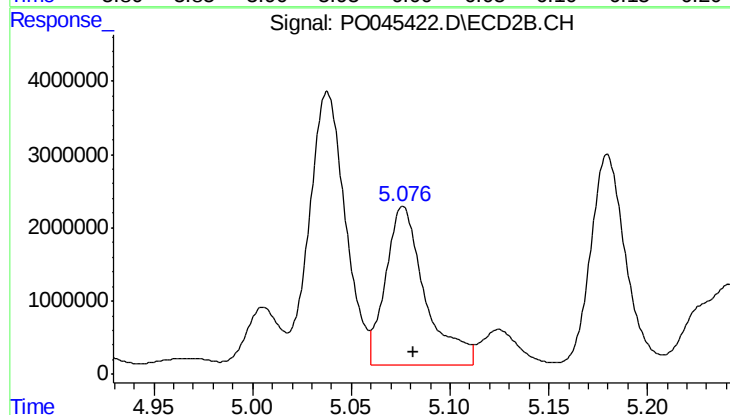
#23 AR-1248-3

R.T.: 5.038 min
Delta R.T.: -0.006 min
Response: 47200835
Conc: 2935.33 ng/ml



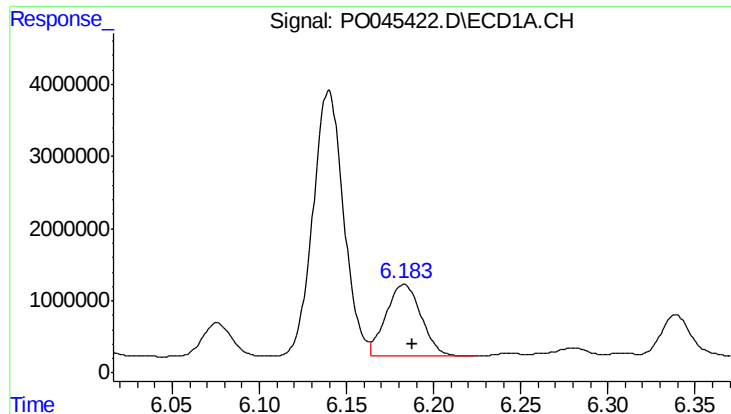
#24 AR-1248-4

R.T.: 5.990 min
Delta R.T.: -0.007 min
Response: 27068543
Conc: 3057.71 ng/ml



#24 AR-1248-4

R.T.: 5.076 min
Delta R.T.: -0.005 min
Response: 30019364
Conc: 2240.52 ng/ml



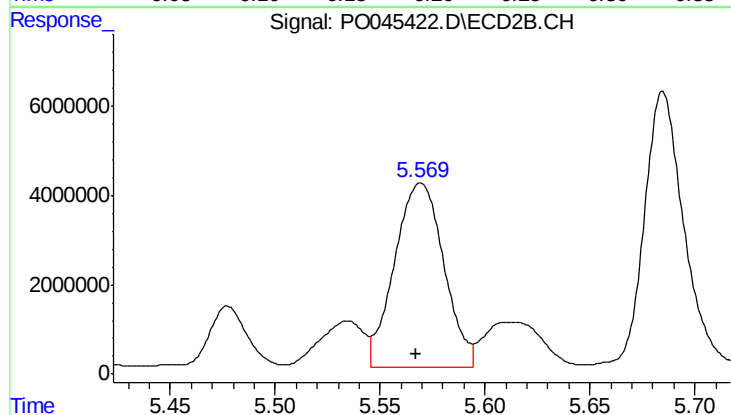
#25 AR-1248-5

R.T.: 6.183 min
Delta R.T.: -0.004 min
Response: 14262626
Conc: 2554.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(5-6)

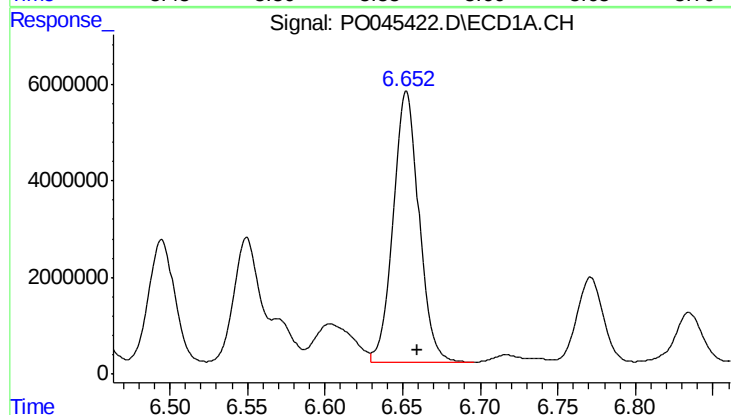
Manual Integrations
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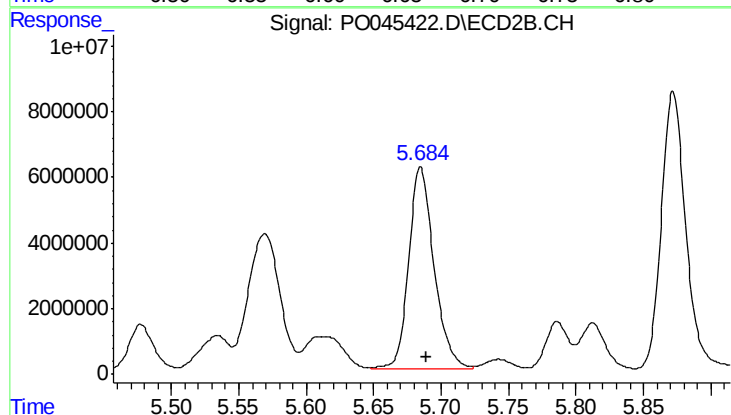
#25 AR-1248-5

R.T.: 5.569 min
Delta R.T.: 0.002 min
Response: 67603743
Conc: 9396.26 ng/ml



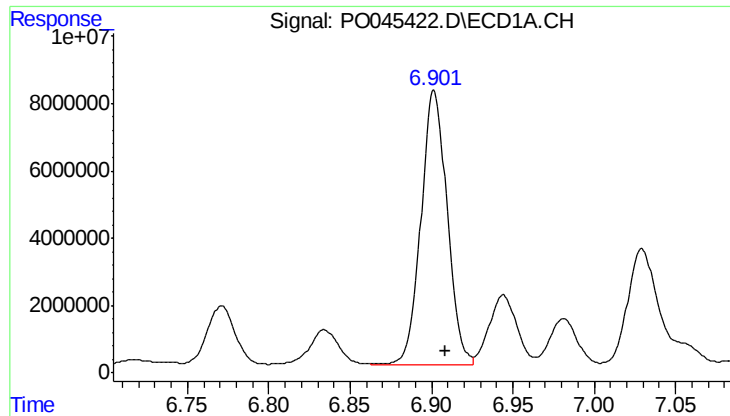
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.007 min
Response: 64361066
Conc: 5556.44 ng/ml



#31 AR-1260-1

R.T.: 5.685 min
Delta R.T.: -0.005 min
Response: 80687909
Conc: 4929.61 ng/ml



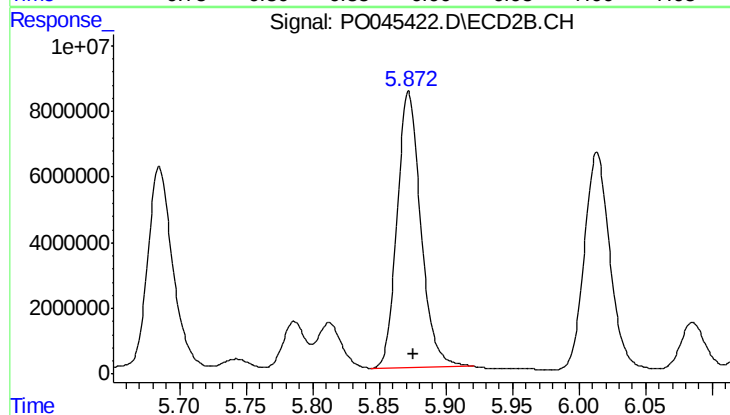
#32 AR-1260-2

R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 91688874
Conc: 6025.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(5-6)

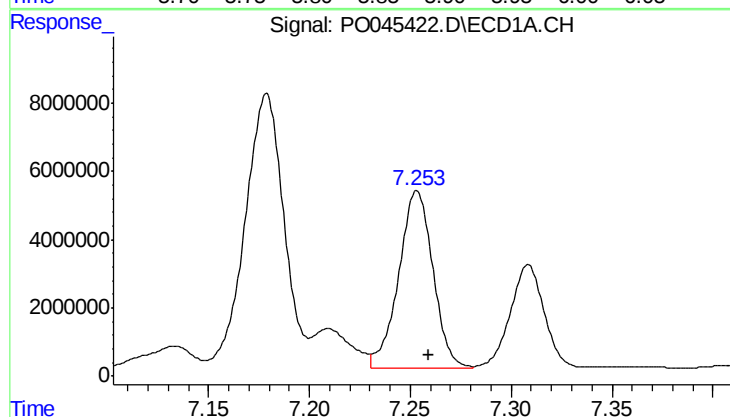
Manual Integrations
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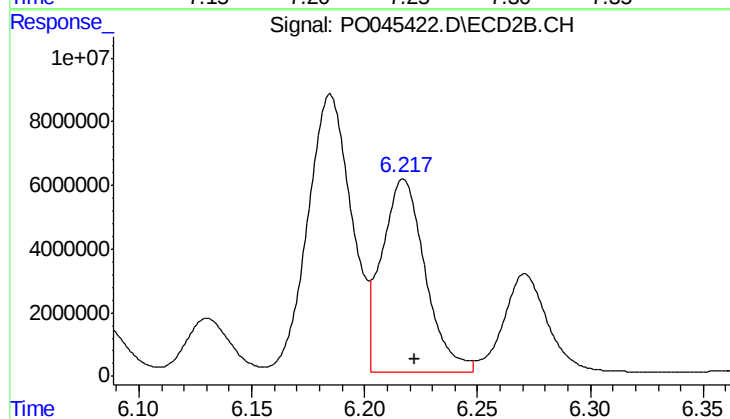
#32 AR-1260-2

R.T.: 5.872 min
Delta R.T.: -0.004 min
Response: 104209694
Conc: 4932.42 ng/ml



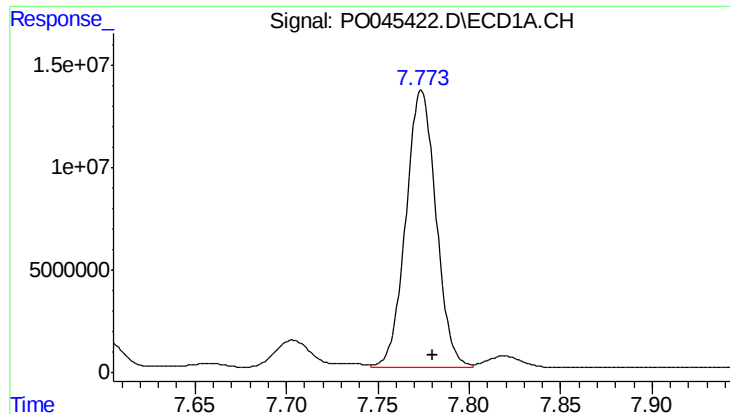
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.006 min
Response: 61392084
Conc: 4835.71 ng/ml



#33 AR-1260-3

R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 81447533
Conc: 4303.15 ng/ml



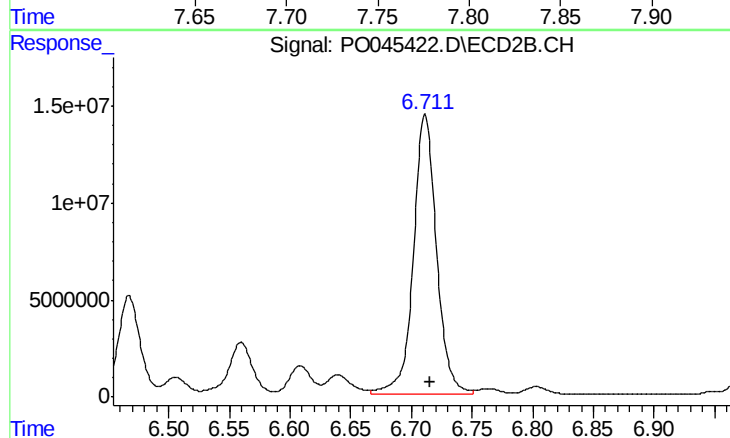
#34 AR-1260-4

R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 155712185
Conc: 5481.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(5-6)

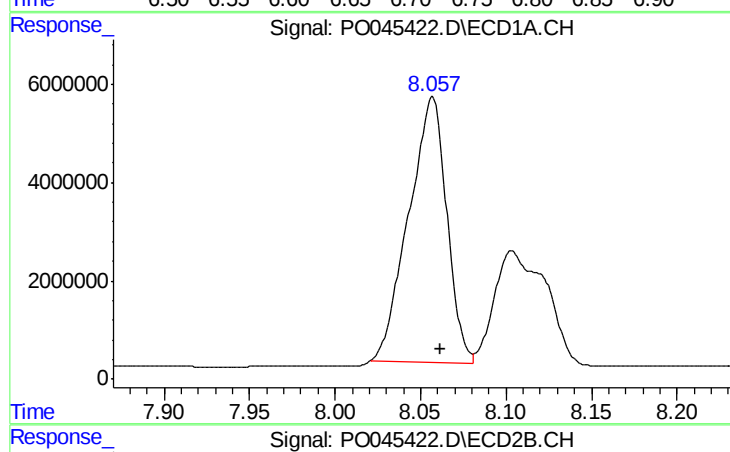
Manual Integrations
APPROVED

UGO
6/4/2018 5:17:04 PM



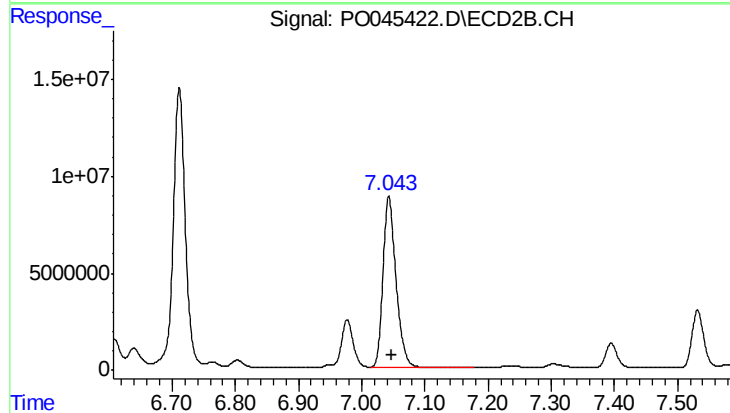
#34 AR-1260-4

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 192506891
Conc: 4889.54 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 83524925
Conc: 4992.71 ng/ml



#35 AR-1260-5

R.T.: 7.043 min
Delta R.T.: -0.005 min
Response: 127199253
Conc: 4621.42 ng/ml