

Data Path : P:\HPCHEM1\ECD 0\Data\P0060418\
 Data File : P0045428.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 18:10
 Operator : SM/UA
 Sample : J3110-13 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-16(1-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 15:42:51 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...	3.997	3.273	569109	548743	2.725m	1.979 #
2) SA Decachlor...	9.274	7.993	402521	446631	1.753	1.585
Target Compounds						
21) L5 AR-1248-1	5.566	4.707	5317743	7300473	749.778	687.831
22) L5 AR-1248-2	5.702	4.844	5562884	8466967	893.496	822.844
23) L5 AR-1248-3	5.955	5.040	5783330	12449455	667.037	774.208
24) L5 AR-1248-4	5.991	5.078	7365724	11290576	832.044	842.683
25) L5 AR-1248-5	6.184	5.567	3778265	10330912	676.584	1435.896 #
31) L7 AR-1260-1	6.654	5.686	5652527	9588625	487.996	585.815
32) L7 AR-1260-2	6.903	5.873	7220318	9406993	474.499	445.249
33) L7 AR-1260-3	7.254	6.218	5256130	8362097	414.013	441.798
34) L7 AR-1260-4	7.774	6.712	10914953	16001720	384.214	406.432
35) L7 AR-1260-5	8.057	7.044	6564512	10296124	392.394m	374.080

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO060418\
Data File : PO045428.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 18:10
Operator : SM/UA
Sample : J3110-13 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

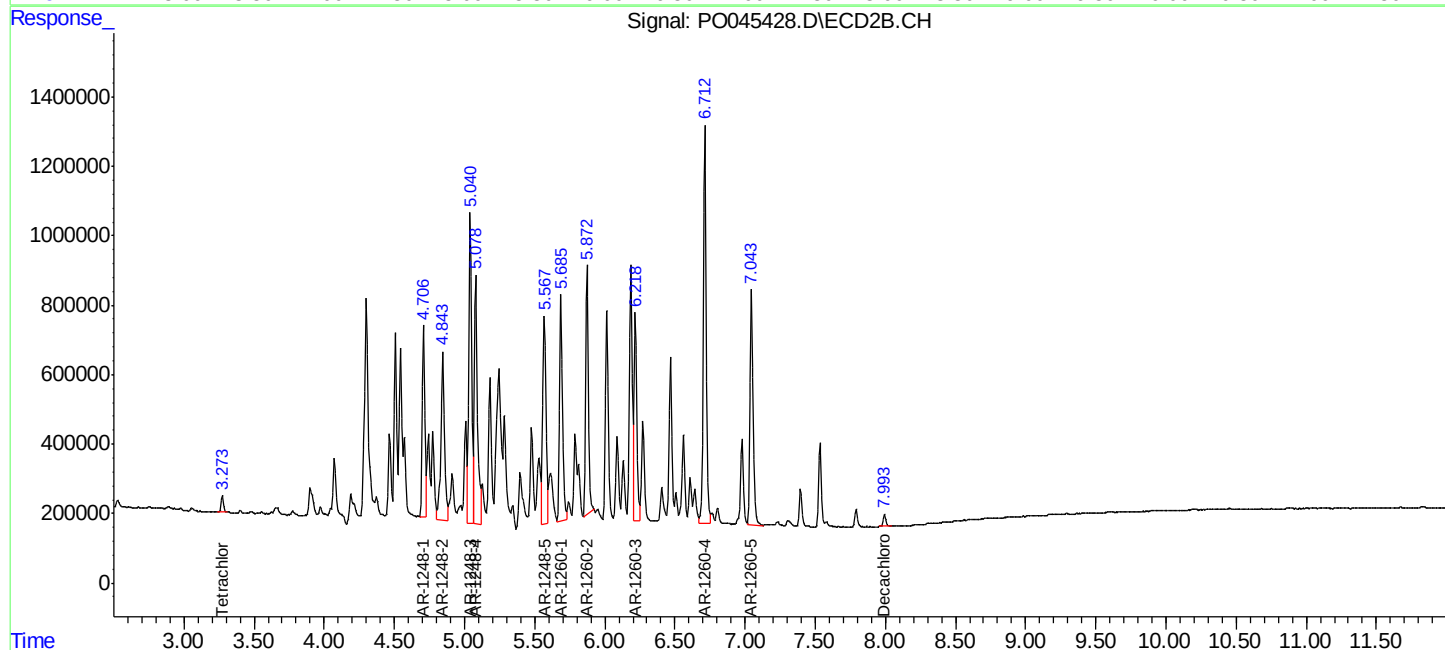
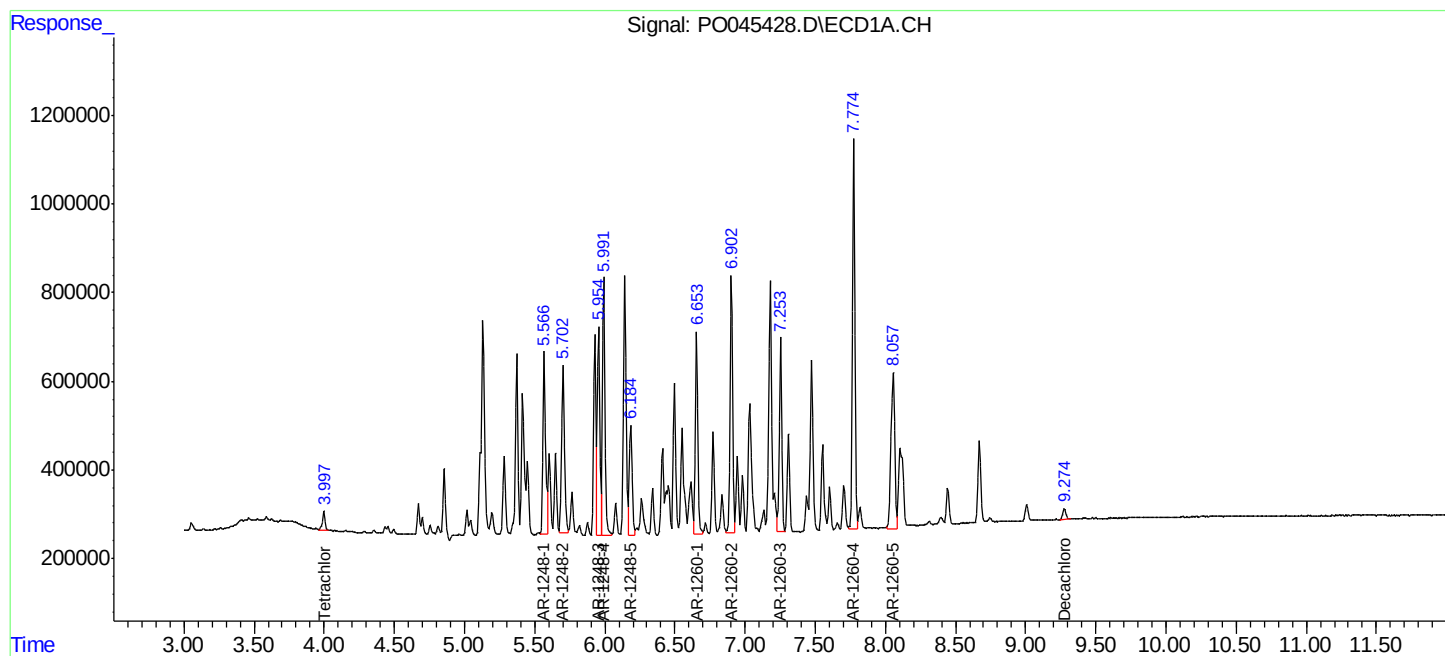
Instrument :
ECD_O
ClientSampleId :
SB-16(1-2)

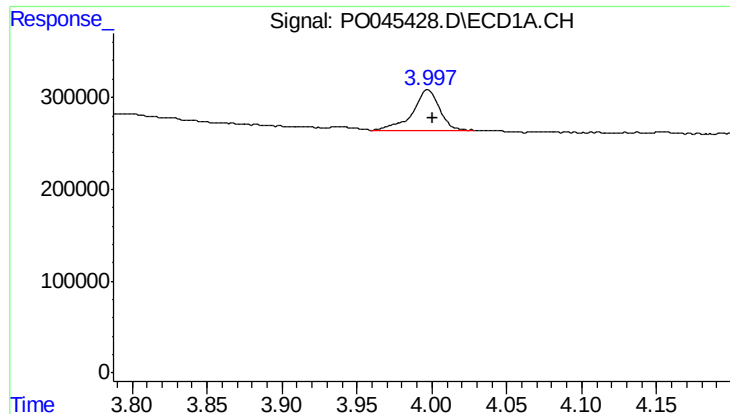
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 15:42:51 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial 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





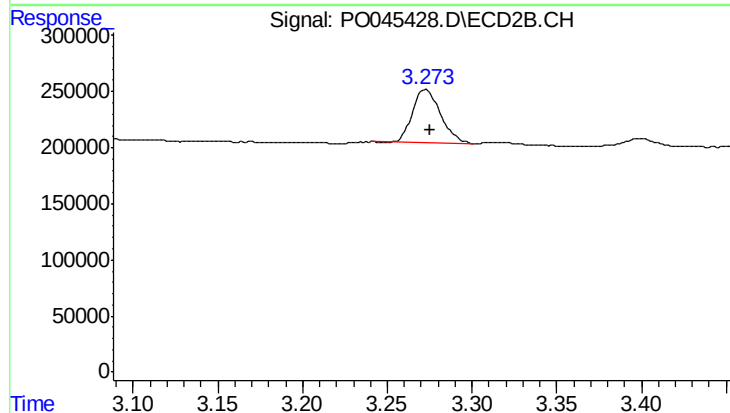
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.004 min
Response: 569109
Conc: 2.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-16(1-2)

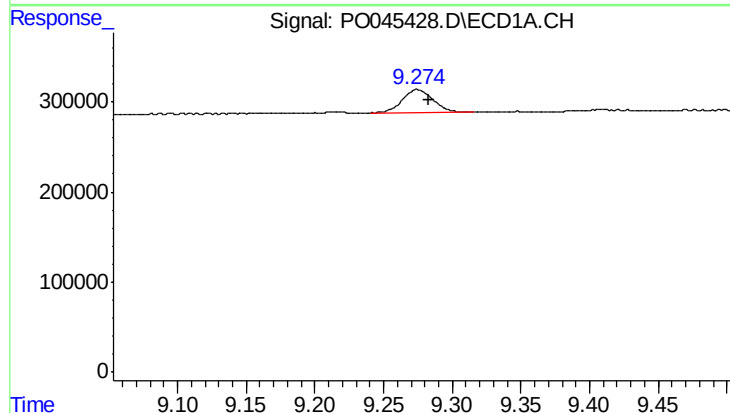
Manual Integrations
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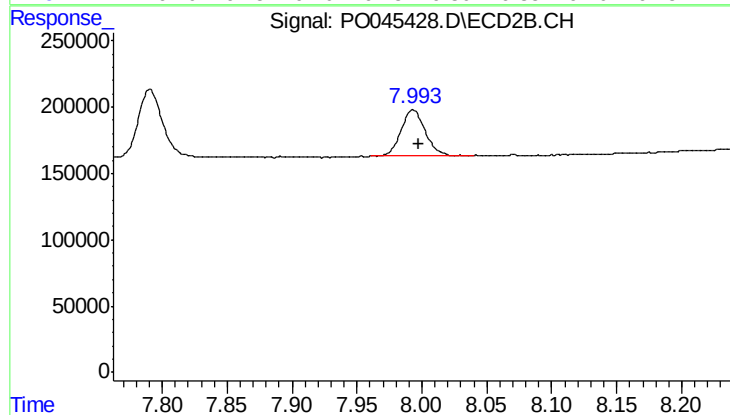
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.002 min
Response: 548743
Conc: 1.98 ng/ml



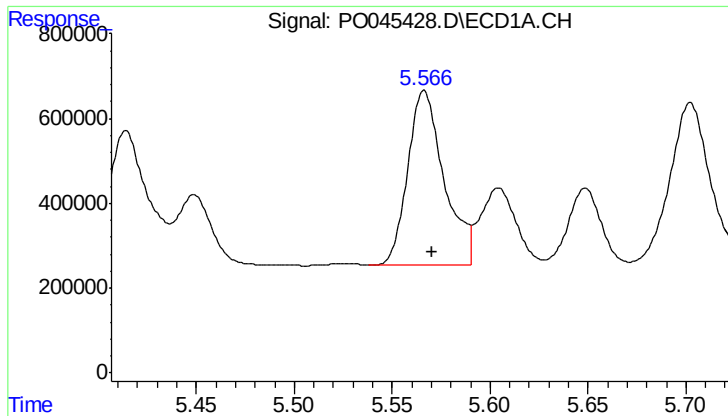
#2 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: -0.009 min
Response: 402521
Conc: 1.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 446631
Conc: 1.58 ng/ml



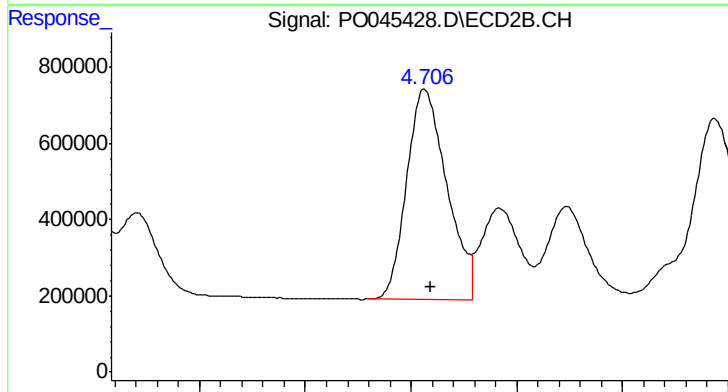
#21 AR-1248-1

R.T.: 5.566 min
Delta R.T.: -0.004 min
Response: 5317743
Conc: 749.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-16(1-2)

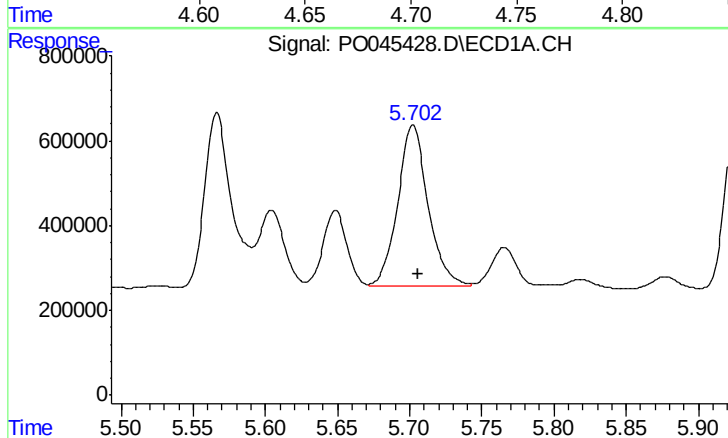
Manual Integrations
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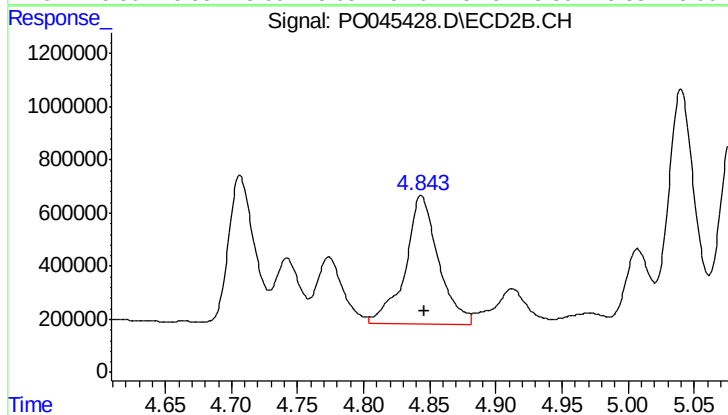
#21 AR-1248-1

R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 7300473
Conc: 687.83 ng/ml



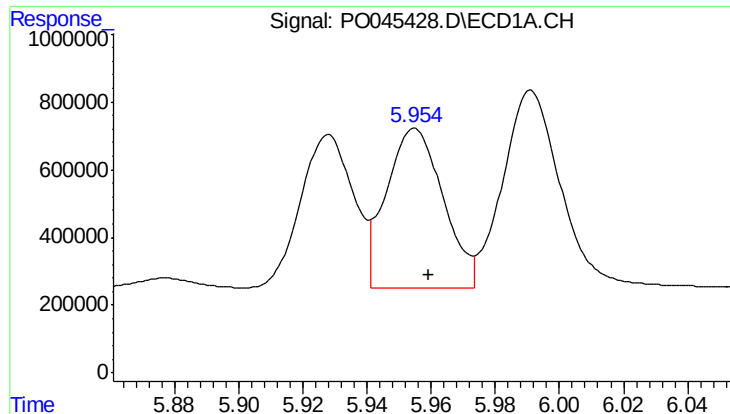
#22 AR-1248-2

R.T.: 5.702 min
Delta R.T.: -0.003 min
Response: 5562884
Conc: 893.50 ng/ml



#22 AR-1248-2

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 8466967
Conc: 822.84 ng/ml



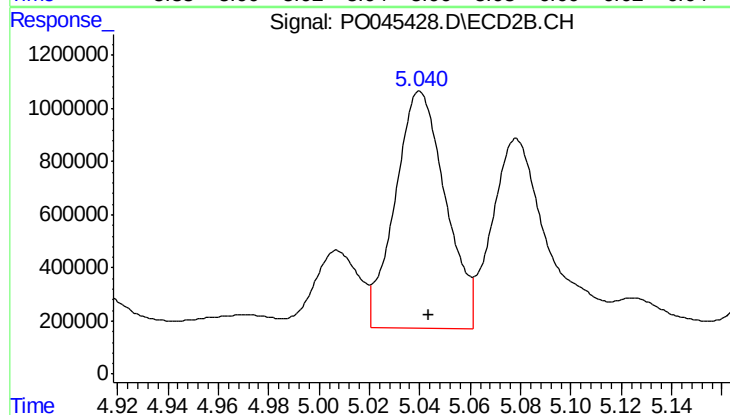
#23 AR-1248-3

R.T.: 5.955 min
Delta R.T.: -0.005 min
Response: 5783330
Conc: 667.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-16(1-2)

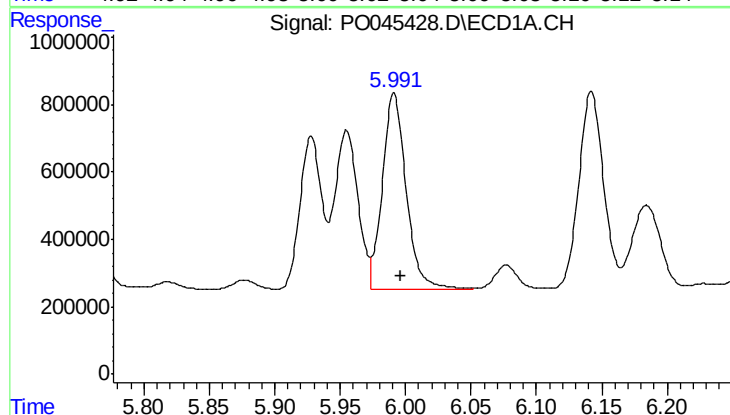
Manual Integrations
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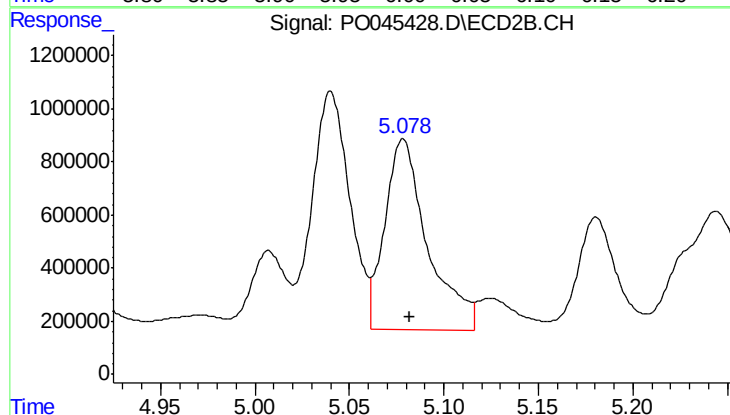
#23 AR-1248-3

R.T.: 5.040 min
Delta R.T.: -0.004 min
Response: 12449455
Conc: 774.21 ng/ml



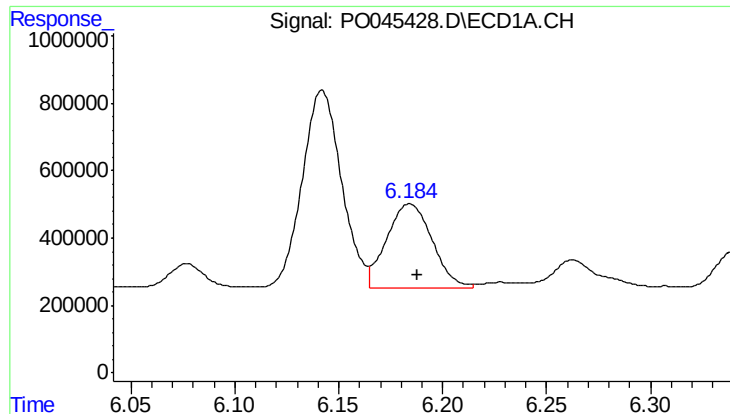
#24 AR-1248-4

R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 7365724
Conc: 832.04 ng/ml



#24 AR-1248-4

R.T.: 5.078 min
Delta R.T.: -0.003 min
Response: 11290576
Conc: 842.68 ng/ml



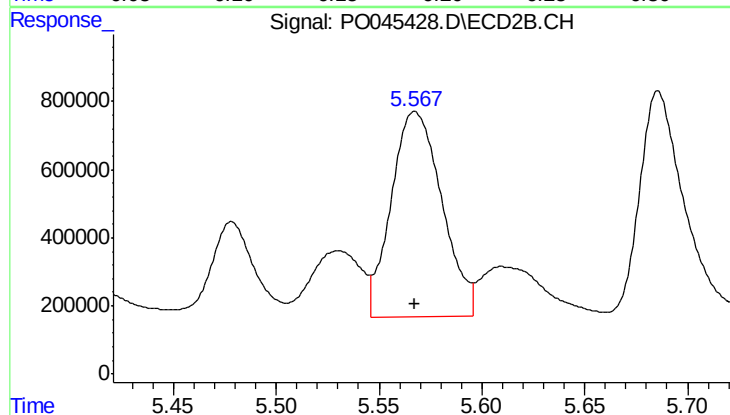
#25 AR-1248-5

R.T.: 6.184 min
Delta R.T.: -0.003 min
Response: 3778265
Conc: 676.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-16(1-2)

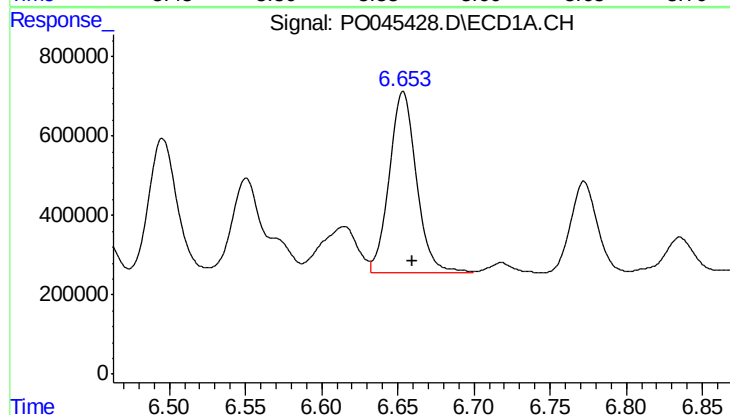
Manual Integrations
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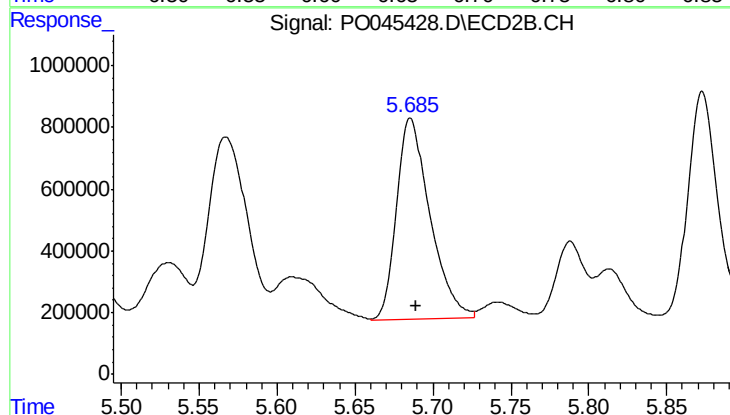
#25 AR-1248-5

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 10330912
Conc: 1435.90 ng/ml



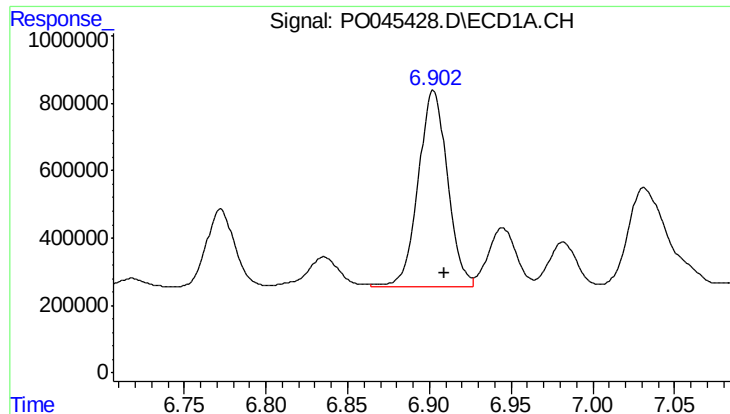
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.006 min
Response: 5652527
Conc: 488.00 ng/ml



#31 AR-1260-1

R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 9588625
Conc: 585.81 ng/ml



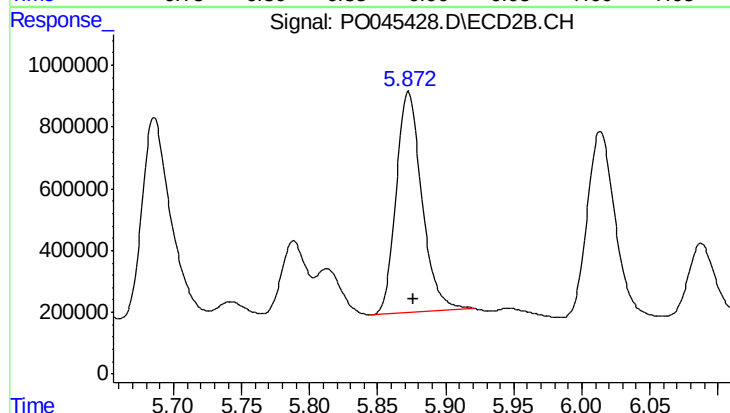
#32 AR-1260-2

R.T.: 6.903 min
Delta R.T.: -0.006 min
Response: 7220318
Conc: 474.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-16(1-2)

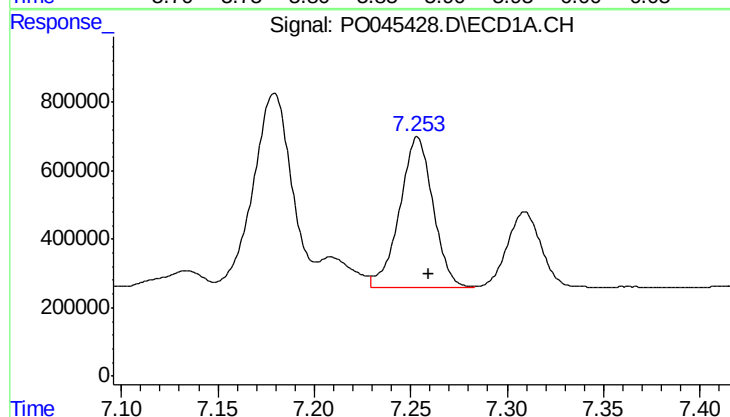
Manual Integrations
APPROVED

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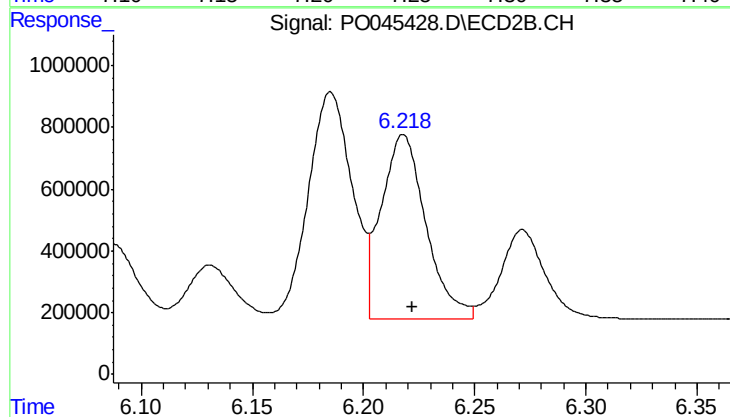
#32 AR-1260-2

R.T.: 5.873 min
Delta R.T.: -0.004 min
Response: 9406993
Conc: 445.25 ng/ml



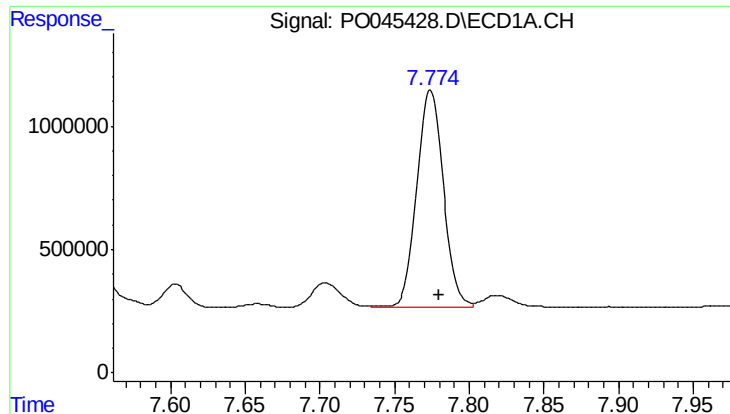
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 5256130
Conc: 414.01 ng/ml



#33 AR-1260-3

R.T.: 6.218 min
Delta R.T.: -0.004 min
Response: 8362097
Conc: 441.80 ng/ml



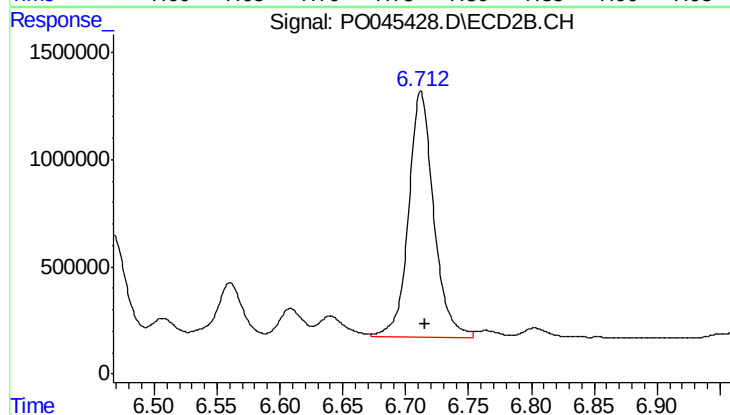
#34 AR-1260-4

R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 10914953
Conc: 384.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-16(1-2)

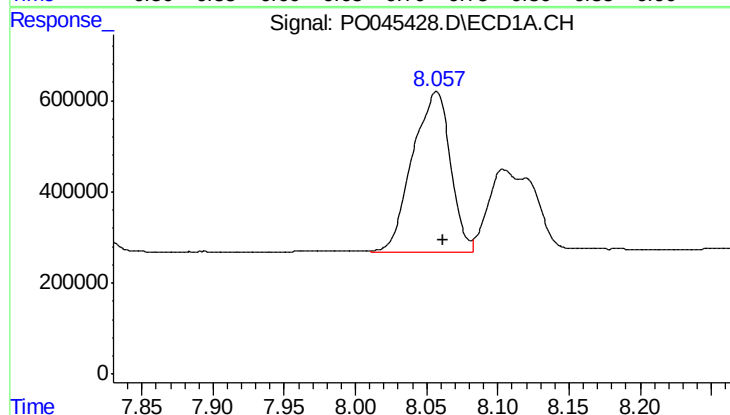
Manual Integrations
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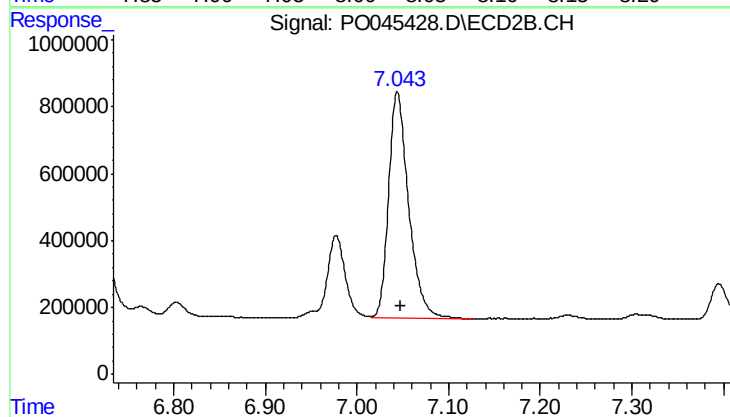
#34 AR-1260-4

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 16001720
Conc: 406.43 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 6564512
Conc: 392.39 ng/ml m



#35 AR-1260-5

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 10296124
Conc: 374.08 ng/ml