

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121018\
 Data File : P0052378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 14:32
 Operator : SM/SJ
 Sample : PB115308BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115308BS

Manual Integrations
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 12/12/2018 11:35:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:53:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.274	3.286	17487558	4591029	20.313	20.585
2)	SA Decachlor...	9.847	7.982	9077334	4148957	18.138m	19.902
Target Compounds							
3)	L1 AR-1016-1	5.432	4.289	1210720	386178	52.936	53.841m
4)	L1 AR-1016-2	5.455	4.302	1788585	481494	51.389	36.748m#
5)	L1 AR-1016-3	5.515	4.465	875977	241101	42.162	42.183
6)	L1 AR-1016-4	5.614	4.508	771250	202665	46.269	39.411
7)	L1 AR-1016-5	5.903	4.722	759056	232388	47.445	33.619m#
31)	L7 AR-1260-1	7.017	5.676	1379390	699887	46.733m	50.057
32)	L7 AR-1260-2	7.271	5.860	1606229	1124088	45.596m	67.329 #
33)	L7 AR-1260-3	7.627	6.001	1158487	679931	47.896	42.934m
34)	L7 AR-1260-4	7.853	6.454	1082377	470991	44.236	45.124
35)	L7 AR-1260-5	8.162	6.695	2094394	1072902	42.626	44.372

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
Data File : PO052378.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2018 14:32
Operator : SM/SJ
Sample : PB115308BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

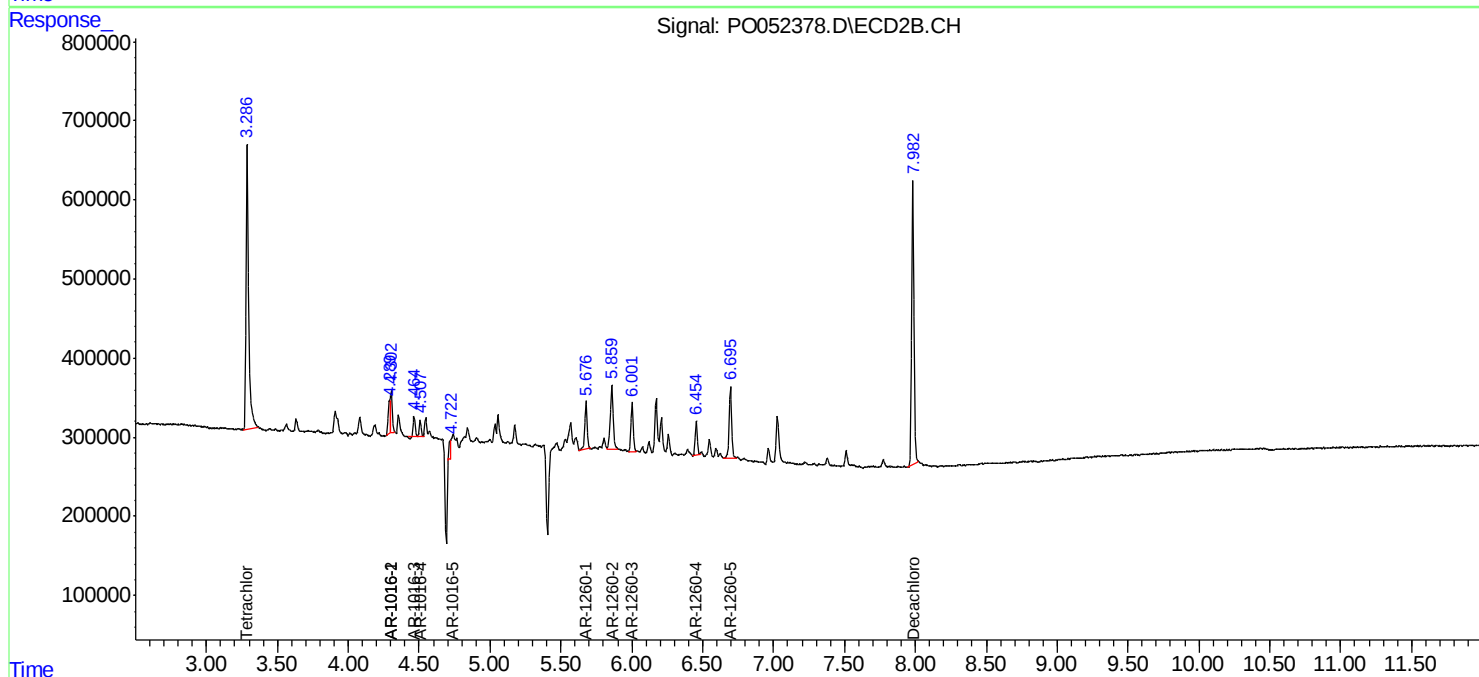
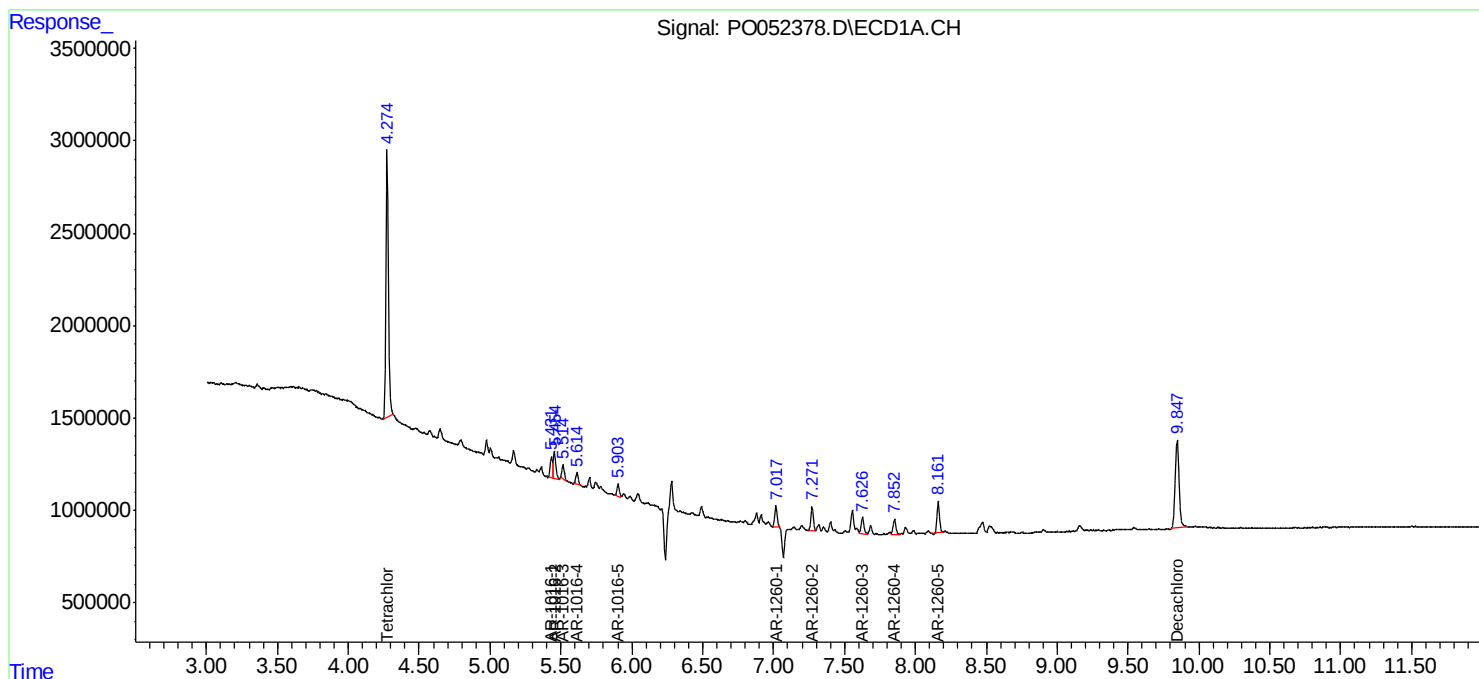
Instrument :
ECD_O
ClientSampled :
PB115308BS

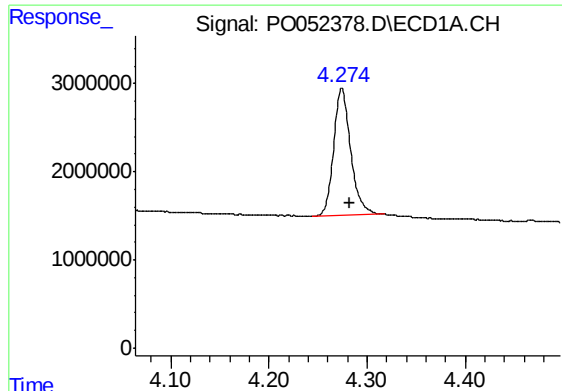
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 02:53:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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





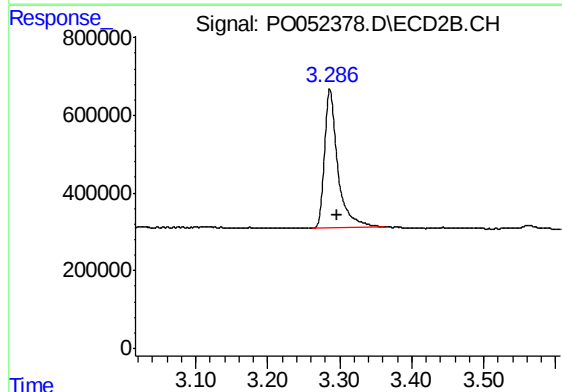
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.009 min
Response: 17487558
Conc: 20.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115308BS

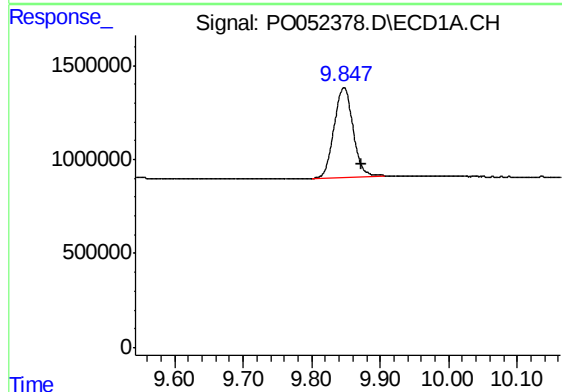
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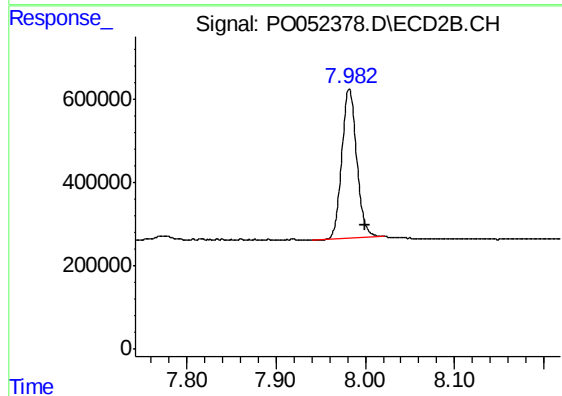
#1 Tetrachloro-m-xylene

R.T.: 3.286 min
Delta R.T.: -0.010 min
Response: 4591029
Conc: 20.58 ng/ml



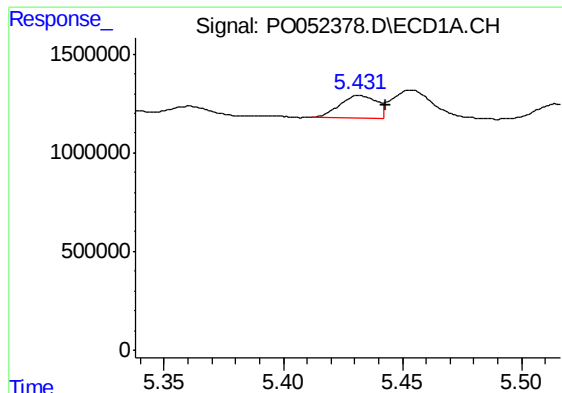
#2 Decachlorobiphenyl

R.T.: 9.847 min
Delta R.T.: -0.025 min
Response: 9077334
Conc: 18.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.018 min
Response: 4148957
Conc: 19.90 ng/ml



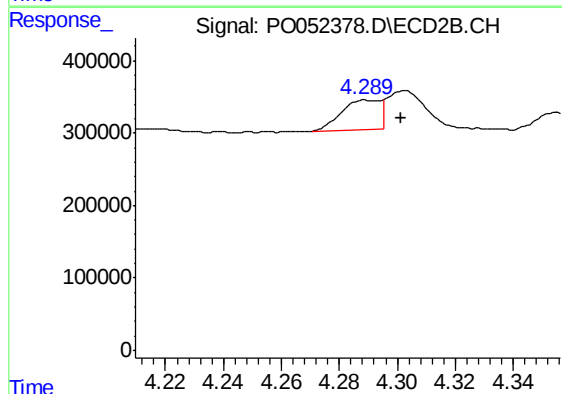
#3 AR-1016-1

R.T.: 5.432 min
Delta R.T.: -0.011 min
Response: 1210720
Conc: 52.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115308BS

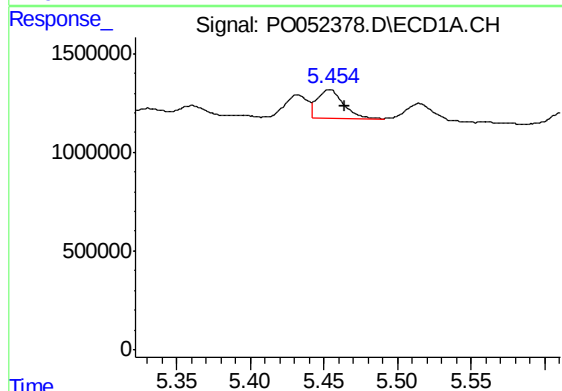
Manual Integrations
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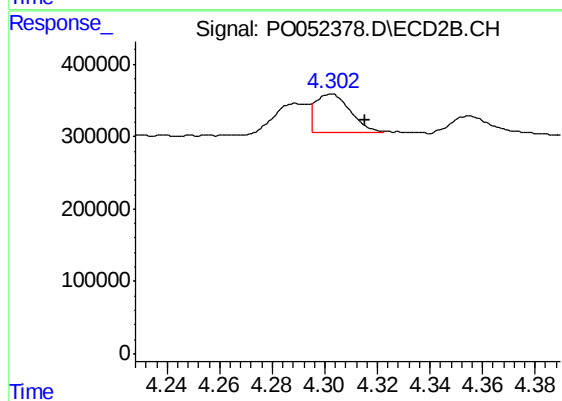
#3 AR-1016-1

R.T.: 4.289 min
Delta R.T.: -0.013 min
Response: 386178
Conc: 53.84 ng/ml m



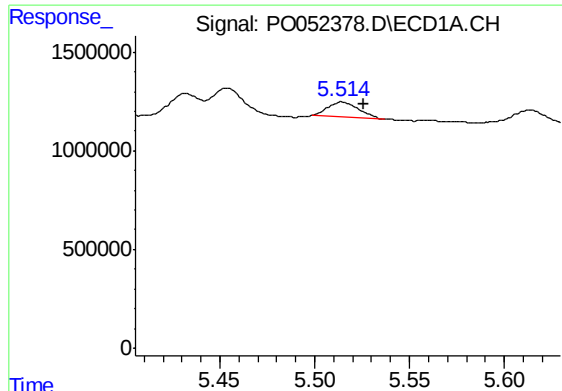
#4 AR-1016-2

R.T.: 5.455 min
Delta R.T.: -0.010 min
Response: 1788585
Conc: 51.39 ng/ml



#4 AR-1016-2

R.T.: 4.302 min
Delta R.T.: -0.013 min
Response: 481494
Conc: 36.75 ng/ml m



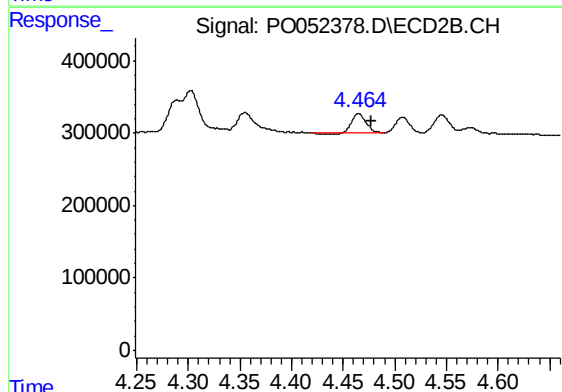
#5 AR-1016-3

R.T.: 5.515 min
Delta R.T.: -0.011 min
Response: 875977
Conc: 42.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115308BS

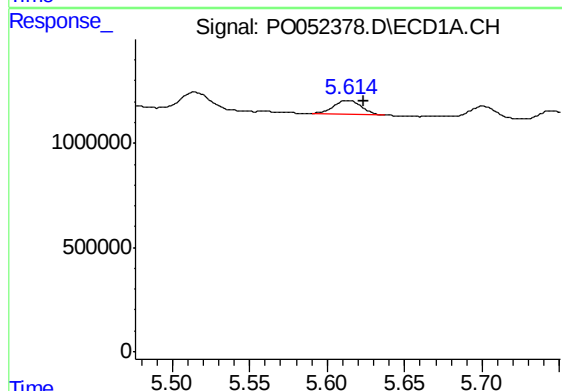
Manual Integrations
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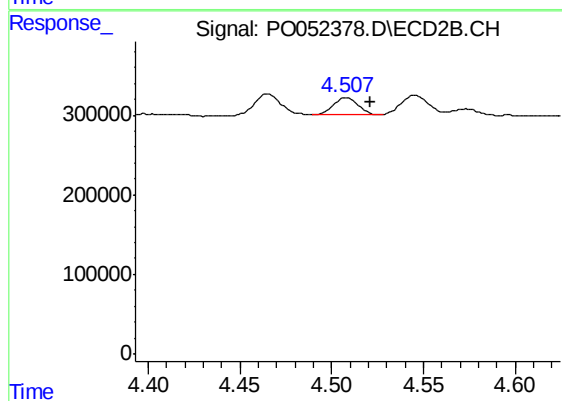
#5 AR-1016-3

R.T.: 4.465 min
Delta R.T.: -0.013 min
Response: 241101
Conc: 42.18 ng/ml



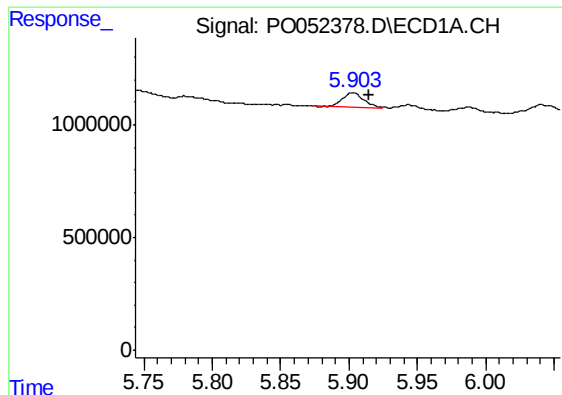
#6 AR-1016-4

R.T.: 5.614 min
Delta R.T.: -0.010 min
Response: 771250
Conc: 46.27 ng/ml



#6 AR-1016-4

R.T.: 4.508 min
Delta R.T.: -0.014 min
Response: 202665
Conc: 39.41 ng/ml



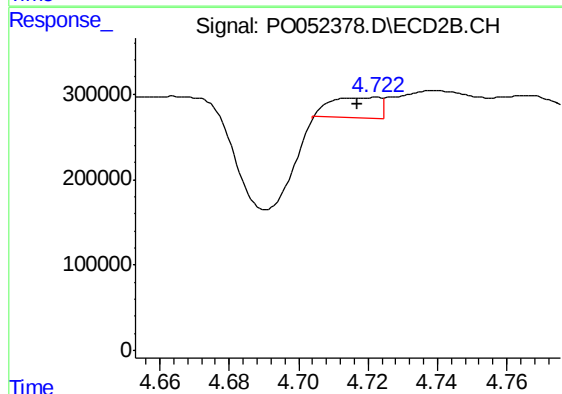
#7 AR-1016-5

R.T.: 5.903 min
Delta R.T.: -0.011 min
Response: 759056
Conc: 47.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115308BS

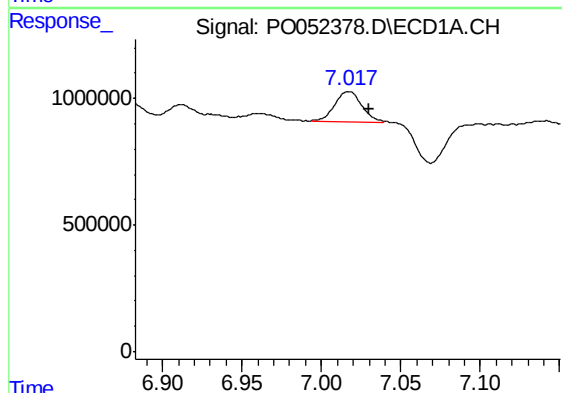
Manual Integrations
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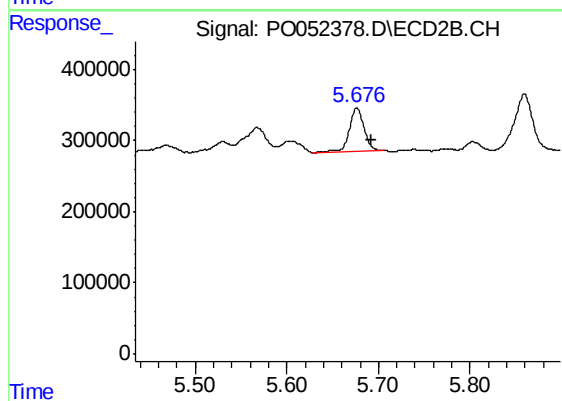
#7 AR-1016-5

R.T.: 4.722 min
Delta R.T.: 0.005 min
Response: 232388
Conc: 33.62 ng/ml m



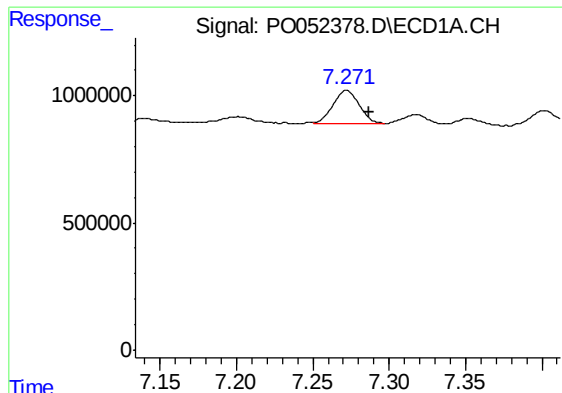
#31 AR-1260-1

R.T.: 7.017 min
Delta R.T.: -0.013 min
Response: 1379390
Conc: 46.73 ng/ml m



#31 AR-1260-1

R.T.: 5.676 min
Delta R.T.: -0.016 min
Response: 699887
Conc: 50.06 ng/ml



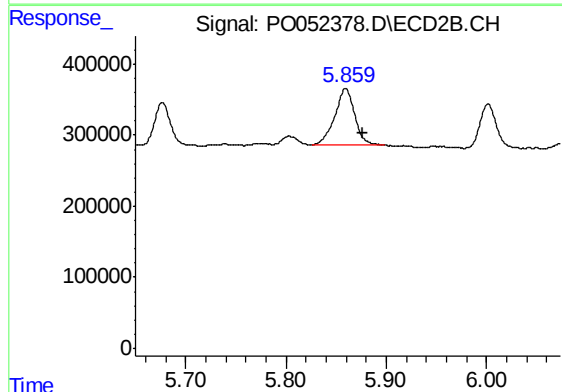
#32 AR-1260-2

R.T.: 7.271 min
Delta R.T.: -0.015 min
Response: 1606229
Conc: 45.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115308BS

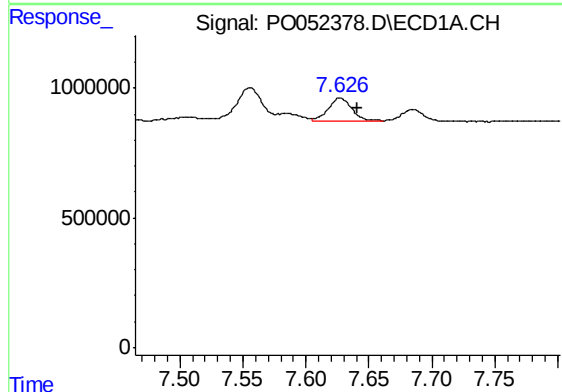
Manual Integrations
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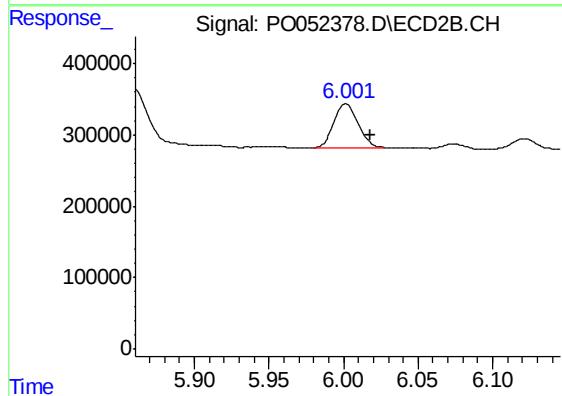
#32 AR-1260-2

R.T.: 5.860 min
Delta R.T.: -0.016 min
Response: 1124088
Conc: 67.33 ng/ml



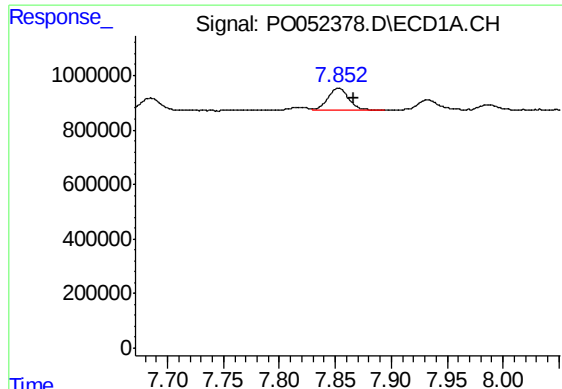
#33 AR-1260-3

R.T.: 7.627 min
Delta R.T.: -0.014 min
Response: 1158487
Conc: 47.90 ng/ml



#33 AR-1260-3

R.T.: 6.001 min
Delta R.T.: -0.017 min
Response: 679931
Conc: 42.93 ng/ml m



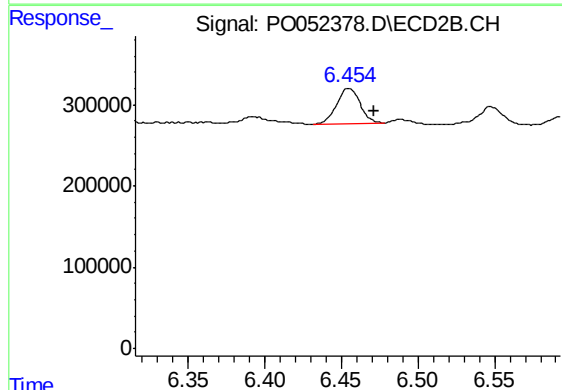
#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: -0.014 min
Response: 1082377
Conc: 44.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115308BS

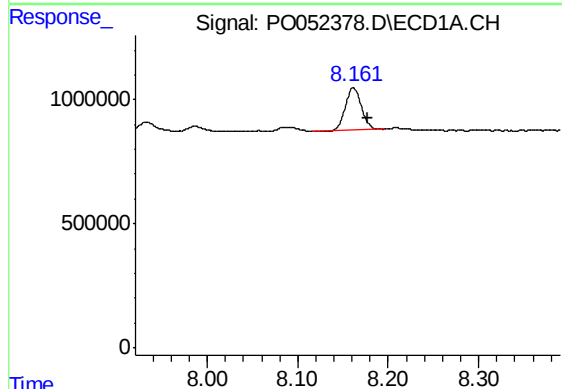
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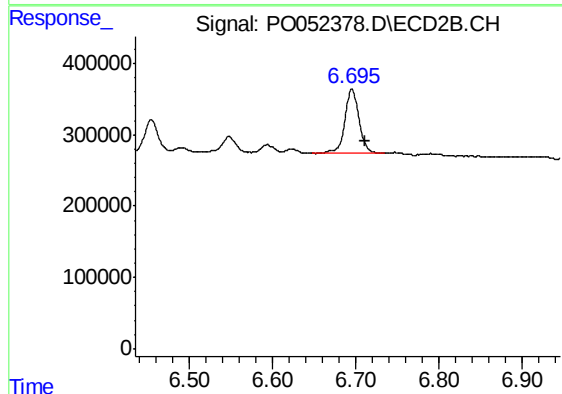
#34 AR-1260-4

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 470991
Conc: 45.12 ng/ml



#35 AR-1260-5

R.T.: 8.162 min
Delta R.T.: -0.016 min
Response: 2094394
Conc: 42.63 ng/ml



#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.016 min
Response: 1072902
Conc: 44.37 ng/ml