

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102119\
 Data File : P0063028.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2019 13:51
 Operator : HP/AJ
 Sample : PB124105BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124105BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 14:25:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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...	4.315	3.476	858804	627418	13.886	14.631
2) SA Decachlor...	9.940	8.326	1095056	587254	19.571m	20.015m
Target Compounds						
3) L1 AR-1016-1	5.476	4.521	120537	74524	50.931m	47.645
4) L1 AR-1016-2	5.499	4.538	145073	108518	42.591	46.656
5) L1 AR-1016-3	5.560	4.708	89895	51010	43.440	41.268
6) L1 AR-1016-4	5.658	4.749	74231	36420	43.797	37.061
7) L1 AR-1016-5	5.949	4.954	71993	59471	40.484m	46.118
31) L7 AR-1260-1	7.068	5.960	181280	124925	63.671	58.796
32) L7 AR-1260-2	7.324	6.146	231862	156175	67.587	61.544
33) L7 AR-1260-3	7.682	6.294	149189	134968	56.380	59.770
34) L7 AR-1260-4	7.907	6.757	161692	93972	57.808	53.519
35) L7 AR-1260-5	8.218	6.998	292864	198549	55.937	55.115

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102119\
Data File : PO063028.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2019 13:51
Operator : HP/AJ
Sample : PB124105BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

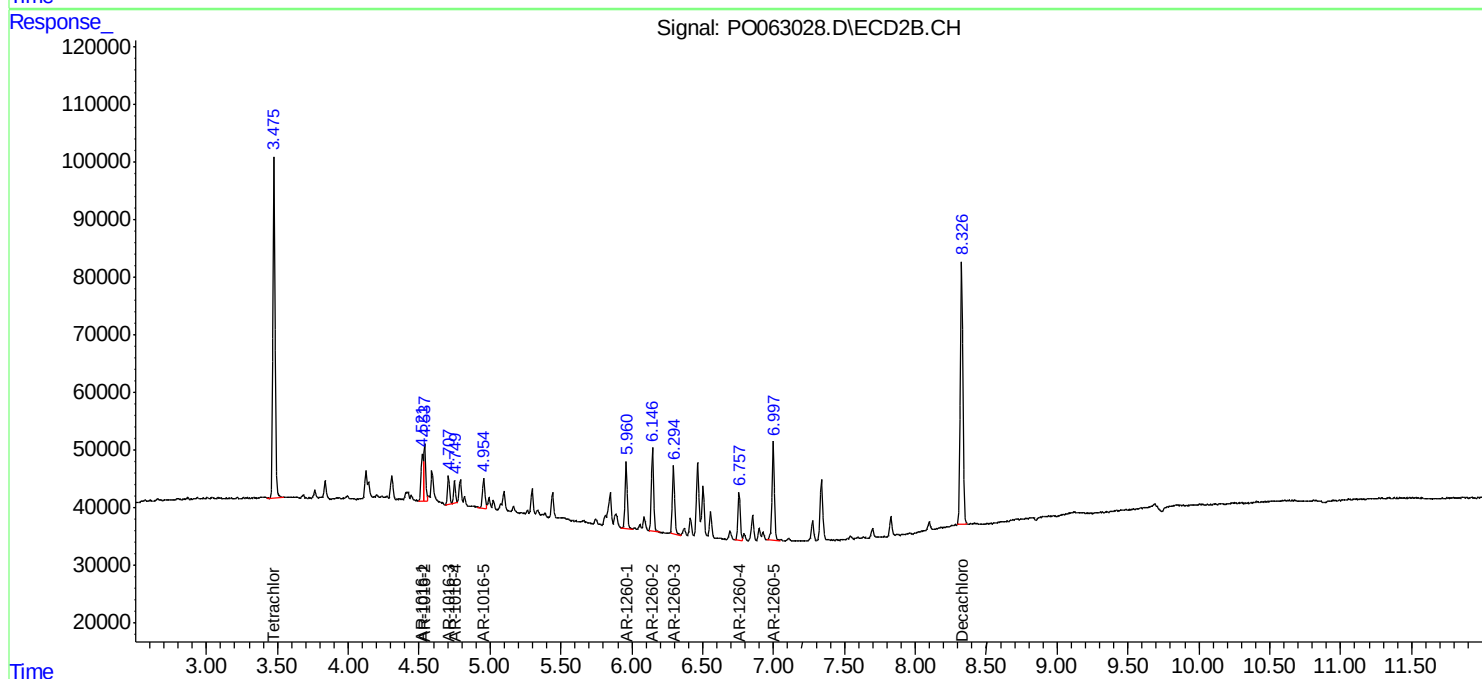
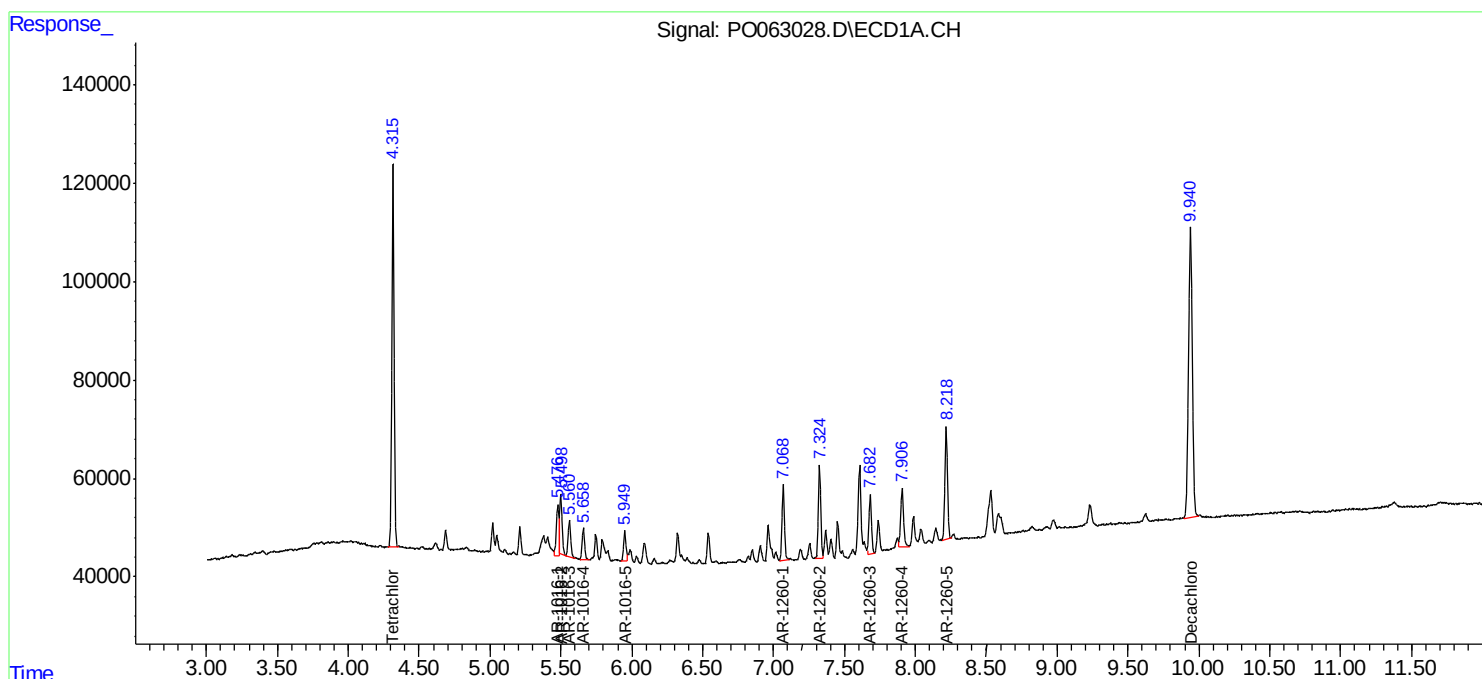
Instrument :
ECD_O
ClientSampled :
PB124105BS

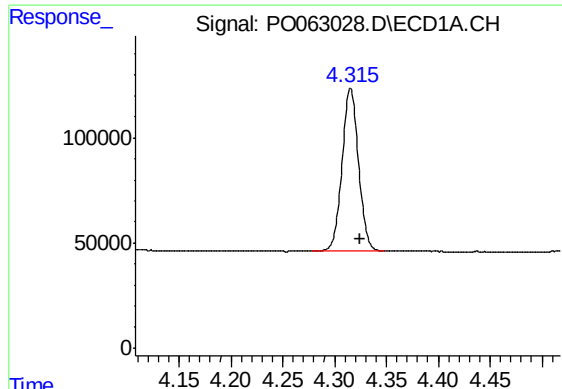
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 14:25:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





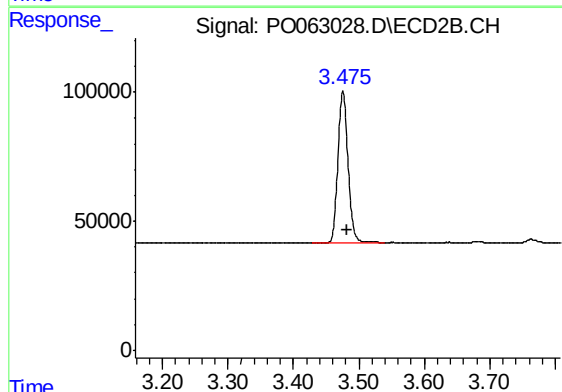
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 858804
Conc: 13.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124105BS

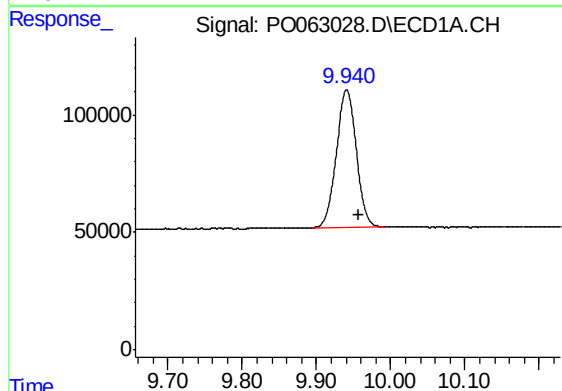
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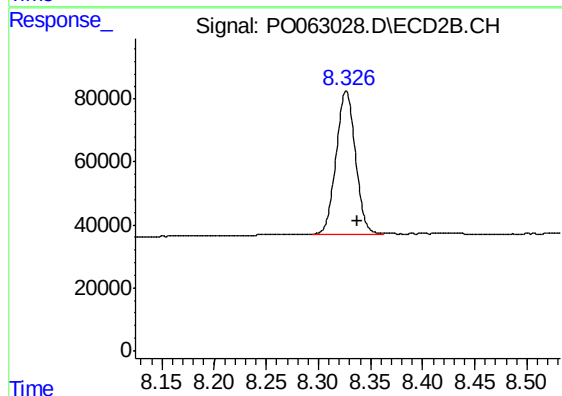
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.006 min
Response: 627418
Conc: 14.63 ng/ml



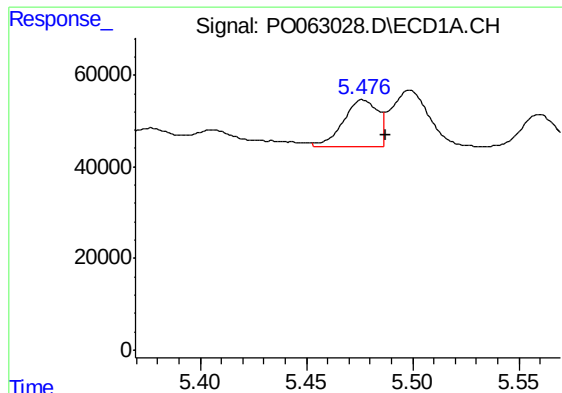
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.016 min
Response: 1095056
Conc: 19.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.012 min
Response: 587254
Conc: 20.01 ng/ml m



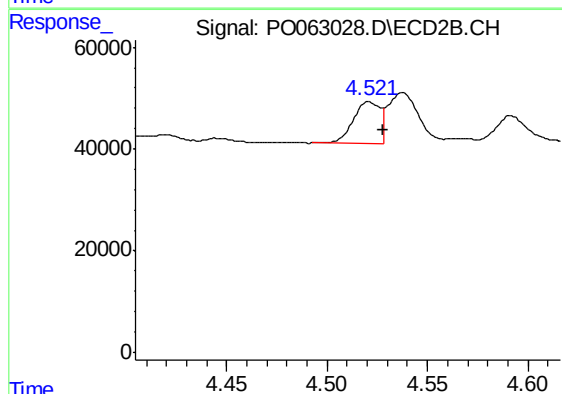
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 120537
Conc: 50.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124105BS

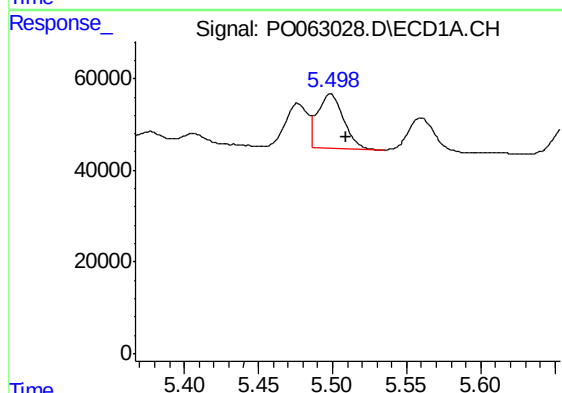
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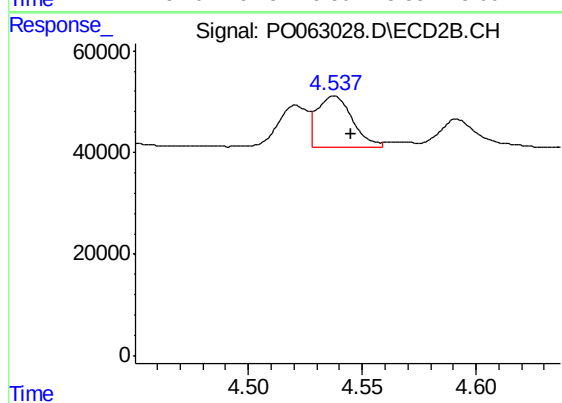
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: -0.007 min
Response: 74524
Conc: 47.65 ng/ml



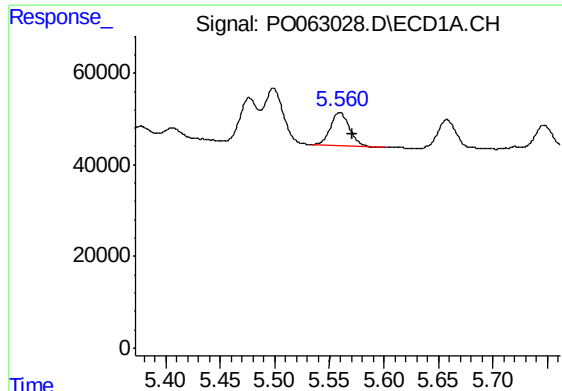
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.011 min
Response: 145073
Conc: 42.59 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.008 min
Response: 108518
Conc: 46.66 ng/ml



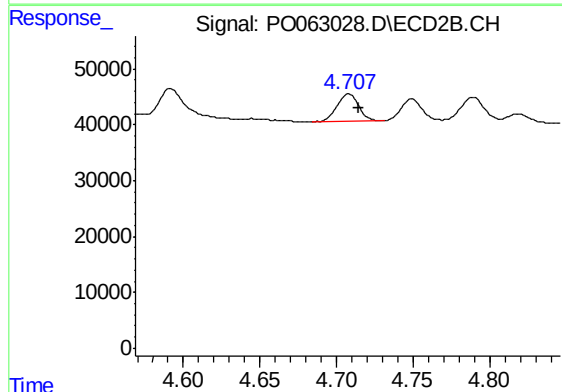
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.011 min
Response: 89895
Conc: 43.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124105BS

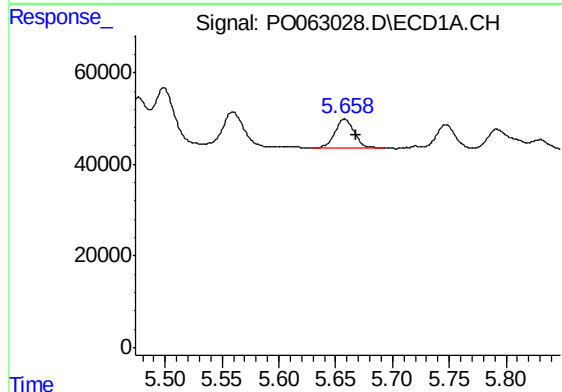
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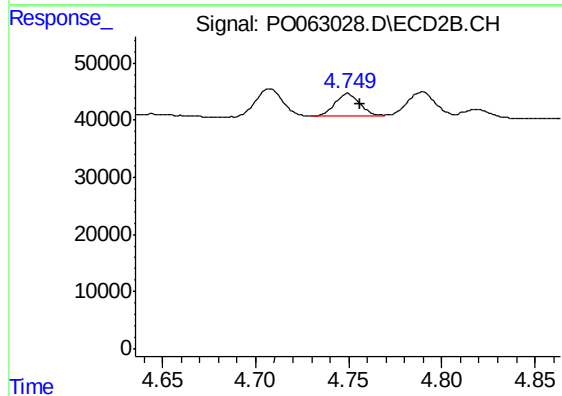
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.007 min
Response: 51010
Conc: 41.27 ng/ml



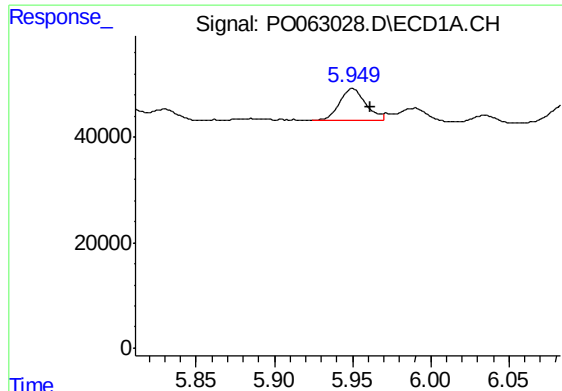
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 74231
Conc: 43.80 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.007 min
Response: 36420
Conc: 37.06 ng/ml



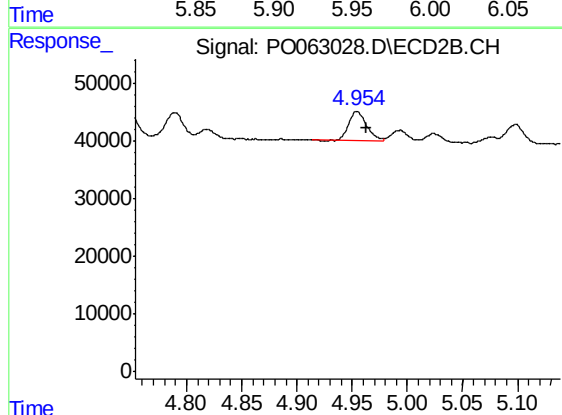
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.012 min
Response: 71993
Conc: 40.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124105BS

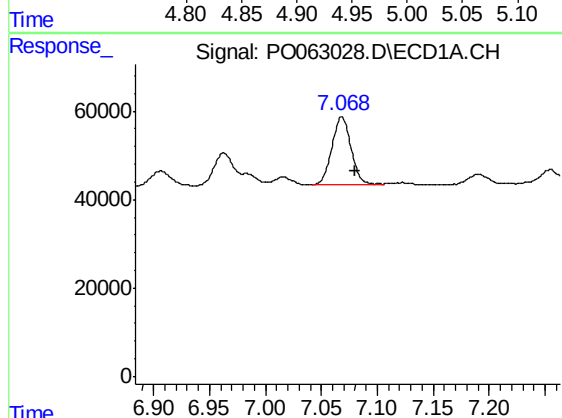
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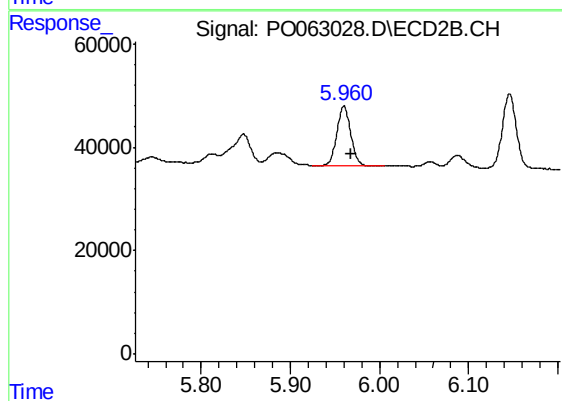
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: -0.008 min
Response: 59471
Conc: 46.12 ng/ml



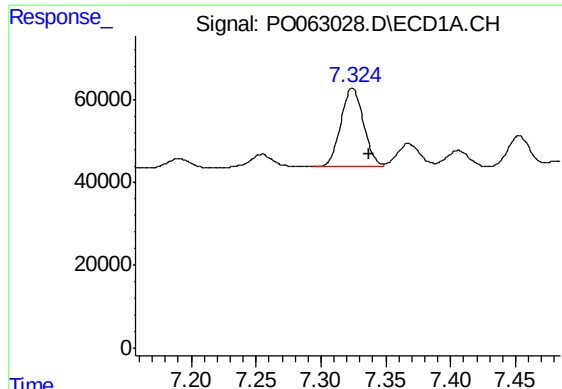
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.012 min
Response: 181280
Conc: 63.67 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: -0.008 min
Response: 124925
Conc: 58.80 ng/ml



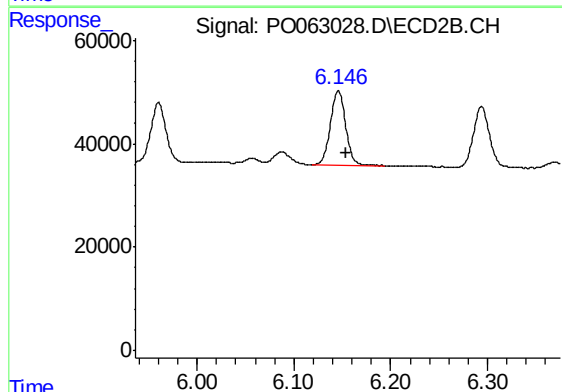
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.012 min
Response: 231862
Conc: 67.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124105BS

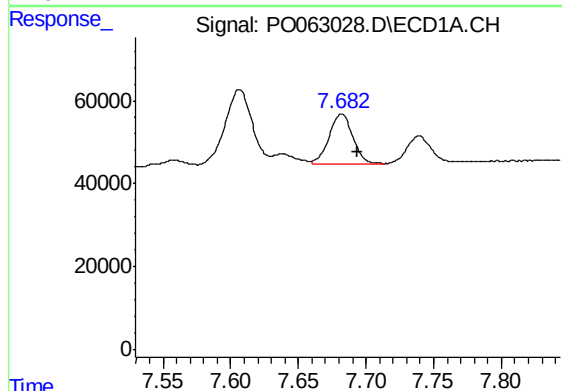
Manual Integrations
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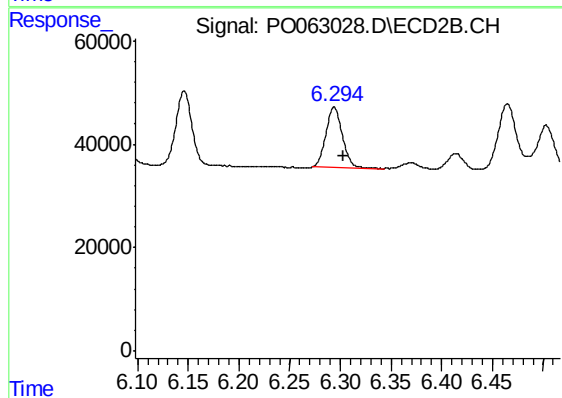
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: -0.008 min
Response: 156175
Conc: 61.54 ng/ml



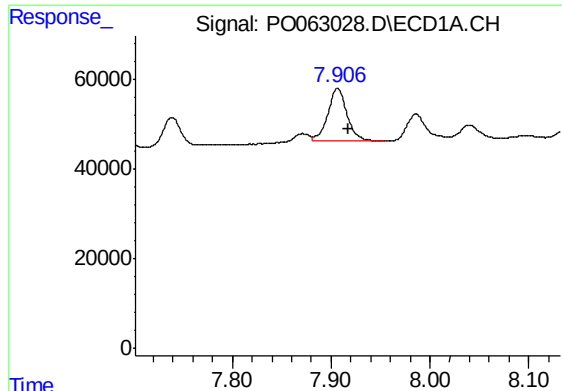
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.012 min
Response: 149189
Conc: 56.38 ng/ml



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.009 min
Response: 134968
Conc: 59.77 ng/ml



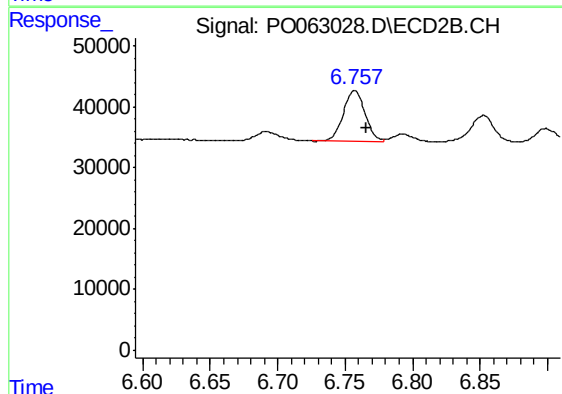
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.012 min
Response: 161692
Conc: 57.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124105BS

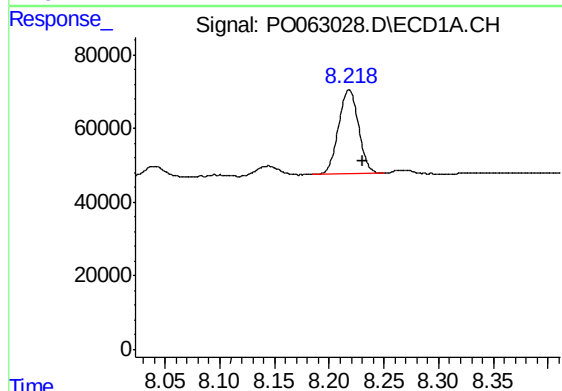
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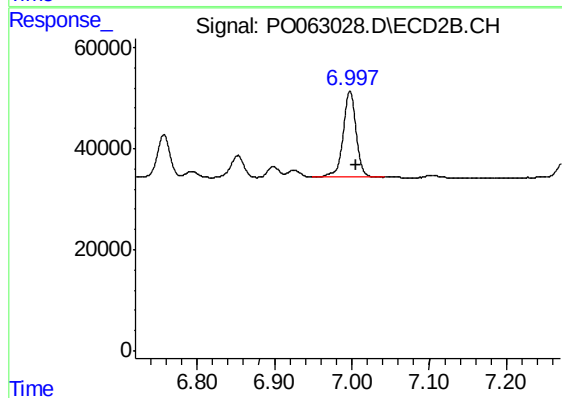
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.009 min
Response: 93972
Conc: 53.52 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: -0.012 min
Response: 292864
Conc: 55.94 ng/ml



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: -0.009 min
Response: 198549
Conc: 55.12 ng/ml