

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102419\
 Data File : P0063122.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2019 16:38
 Operator : HP/AJ
 Sample : PB124250BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124250BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:07:48 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	3.475	973809	661988	15.745	15.438m
2)	SA Decachlor...	9.935	8.321	1113556	587102	19.902m	20.009
Target Compounds							
3)	L1 AR-1016-1	5.475	4.520	413013	261313	174.510m	167.064
4)	L1 AR-1016-2	5.497	4.536	547106	392761	160.620	168.863
5)	L1 AR-1016-3	5.559	4.706	332114	207620	160.487	167.969
6)	L1 AR-1016-4	5.657	4.748	280968	169105	165.772	172.082
7)	L1 AR-1016-5	5.948	4.953	505829	230789	284.443m	178.968 #
31)	L7 AR-1260-1	7.066	5.958	600693	412647	210.982	194.211
32)	L7 AR-1260-2	7.322	6.144	785591	515291	228.998m	203.060
33)	L7 AR-1260-3	7.679	6.291	611595	454829	231.129	201.421m
34)	L7 AR-1260-4	7.905	6.754	592433	368219	211.806	209.710
35)	L7 AR-1260-5	8.215	6.995	1198196	833275	228.855	231.308

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102419\
Data File : PO063122.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2019 16:38
Operator : HP/AJ
Sample : PB124250BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

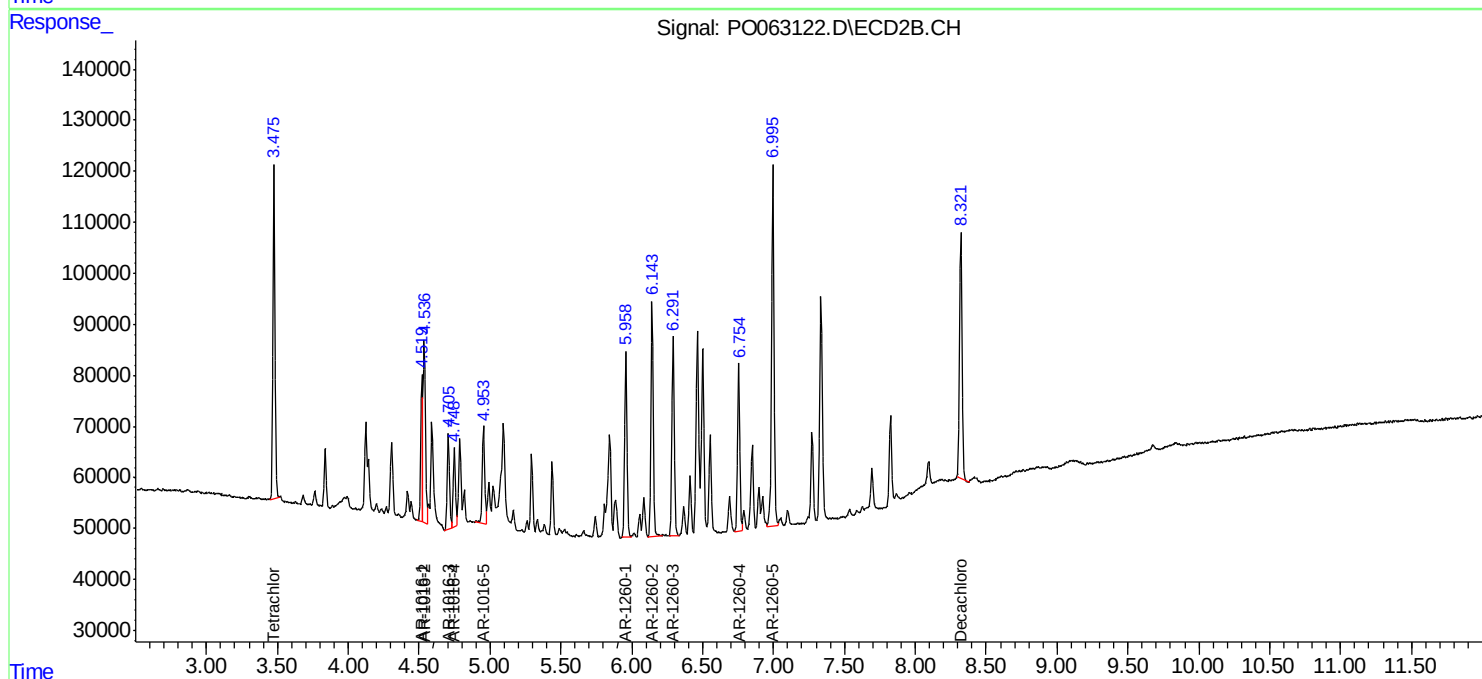
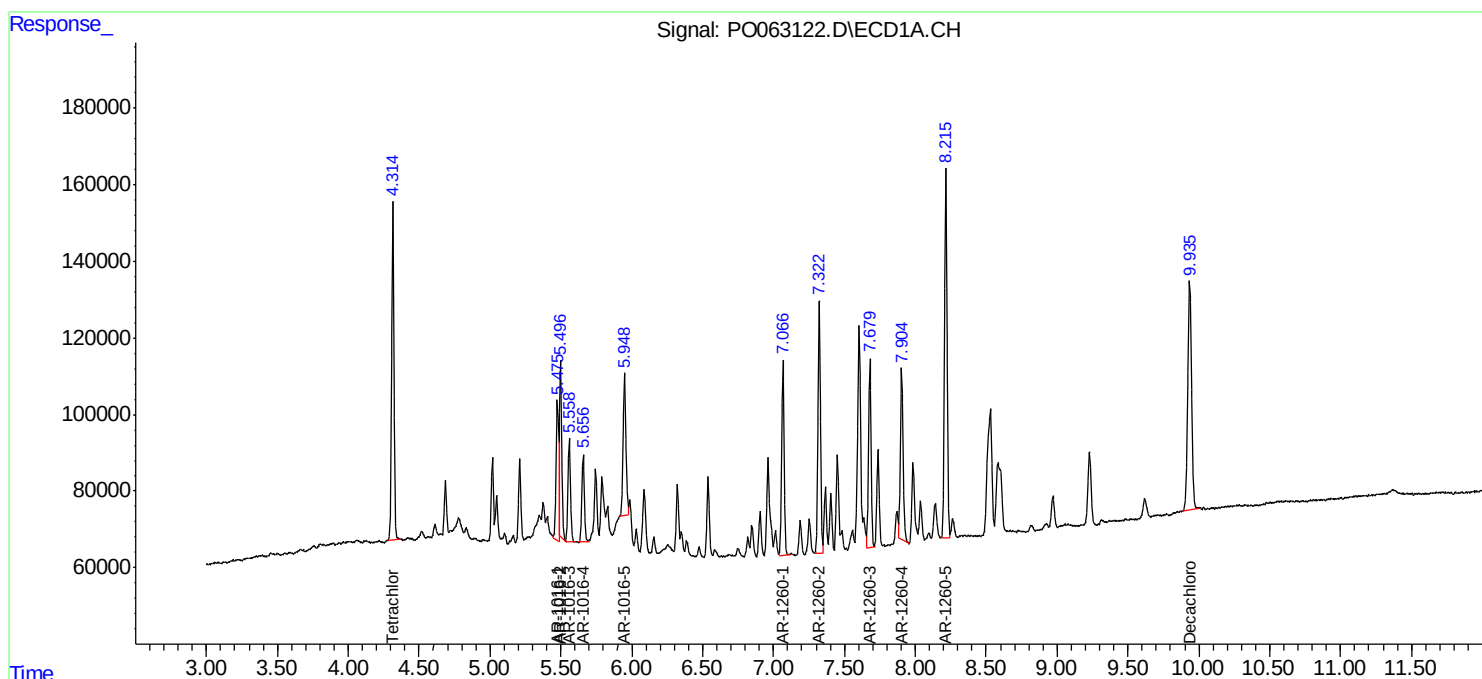
Instrument :
ECD_O
ClientSampleId :
PB124250BS

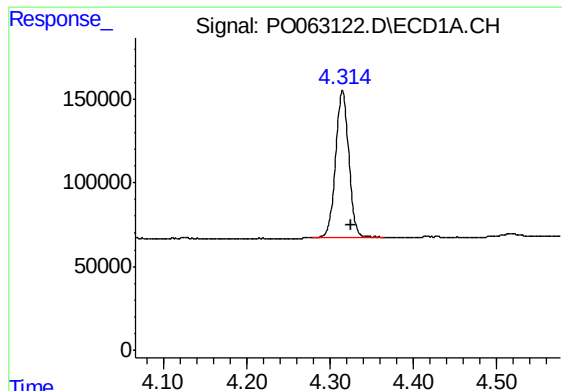
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 06:07:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





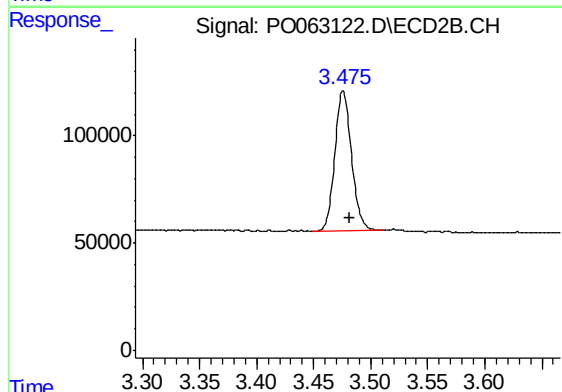
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 973809
Conc: 15.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124250BS

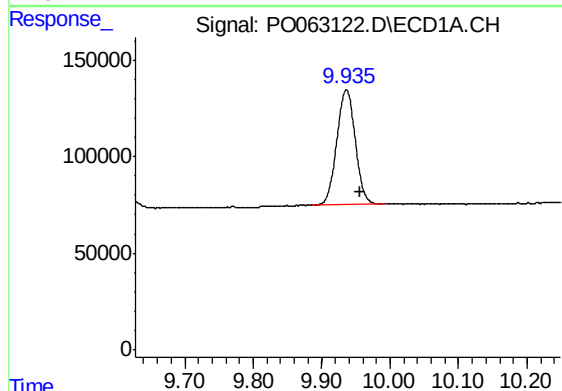
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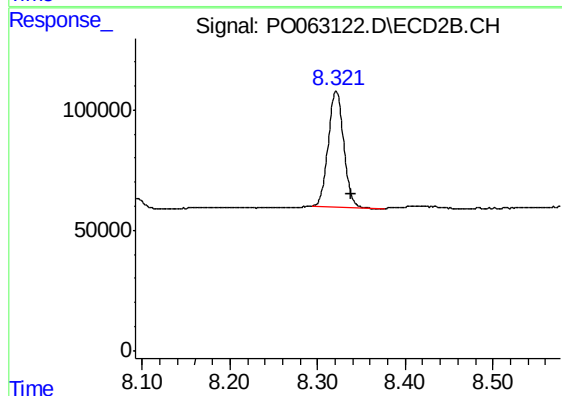
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: -0.006 min
Response: 661988
Conc: 15.44 ng/ml m



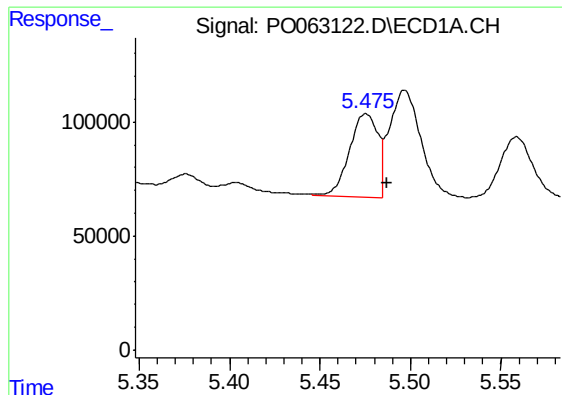
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.021 min
Response: 1113556
Conc: 19.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.017 min
Response: 587102
Conc: 20.01 ng/ml



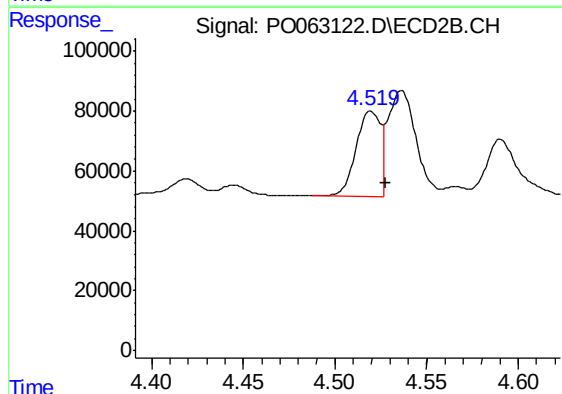
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 413013
Conc: 174.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124250BS

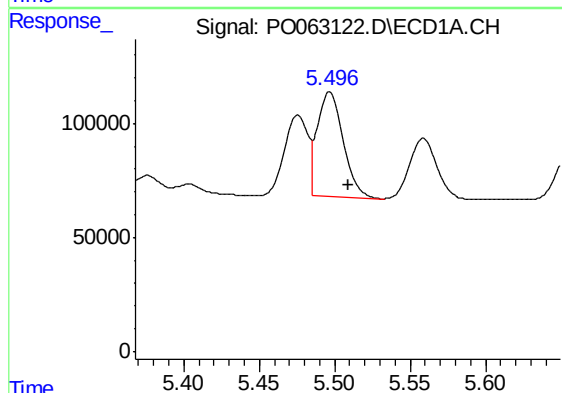
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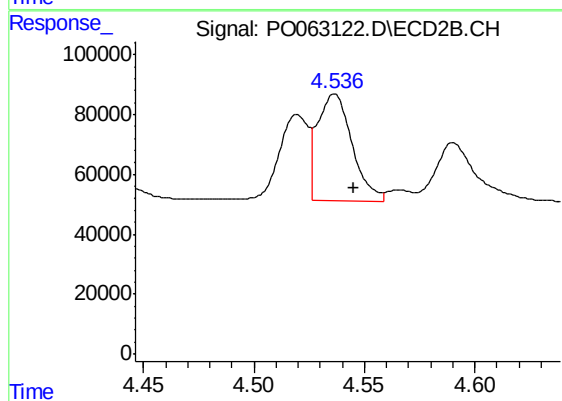
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: -0.008 min
Response: 261313
Conc: 167.06 ng/ml



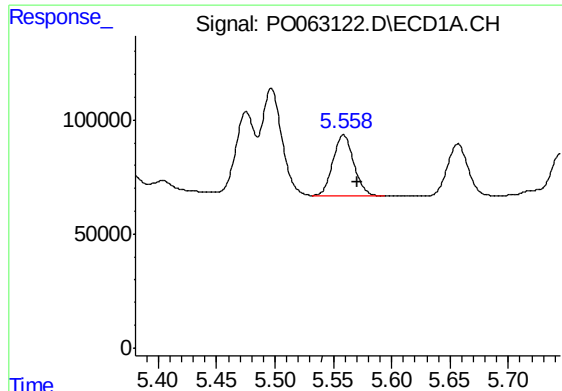
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.012 min
Response: 547106
Conc: 160.62 ng/ml



#4 AR-1016-2

R.T.: 4.536 min
Delta R.T.: -0.009 min
Response: 392761
Conc: 168.86 ng/ml



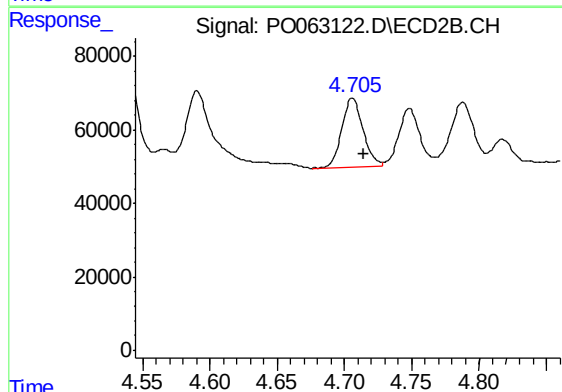
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: -0.012 min
Response: 332114
Conc: 160.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124250BS

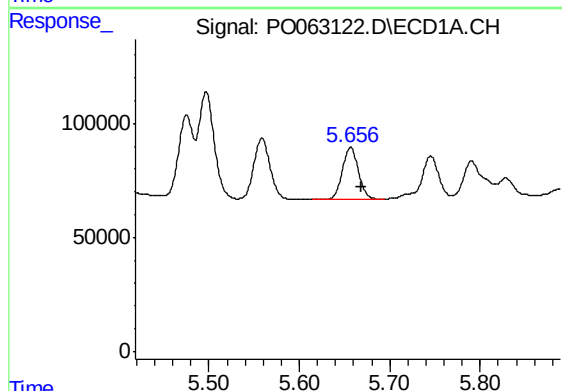
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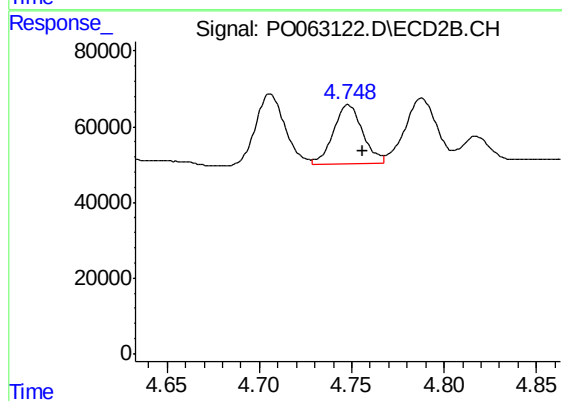
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: -0.008 min
Response: 207620
Conc: 167.97 ng/ml



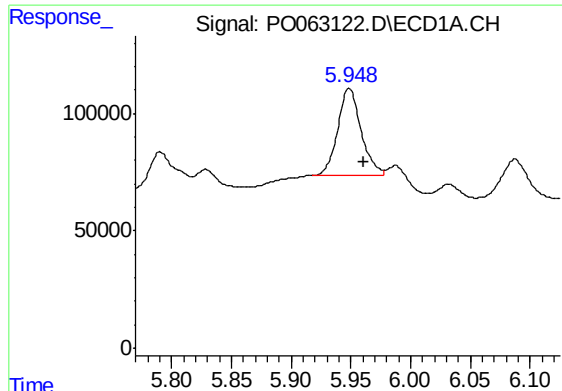
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.012 min
Response: 280968
Conc: 165.77 ng/ml



#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: -0.008 min
Response: 169105
Conc: 172.08 ng/ml



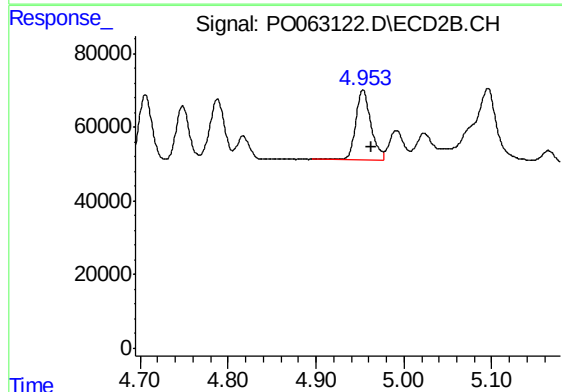
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.013 min
Response: 505829
Conc: 284.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124250BS

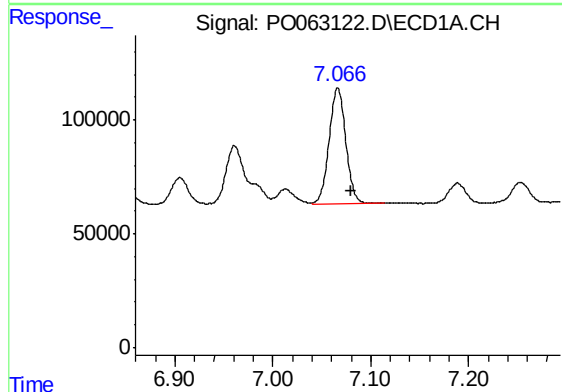
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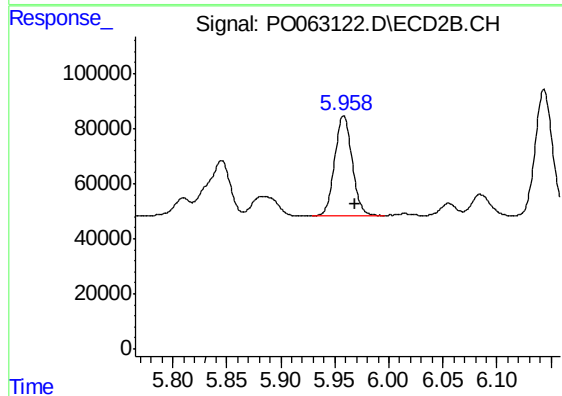
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: -0.009 min
Response: 230789
Conc: 178.97 ng/ml



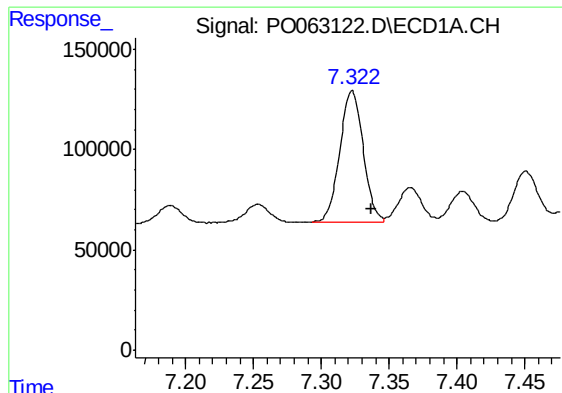
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.014 min
Response: 600693
Conc: 210.98 ng/ml



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.010 min
Response: 412647
Conc: 194.21 ng/ml



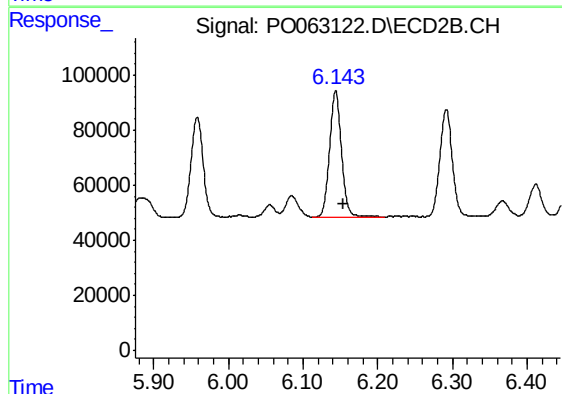
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: -0.014 min
Response: 785591
Conc: 229.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124250BS

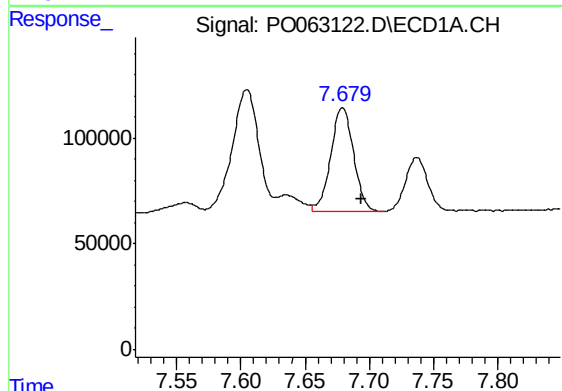
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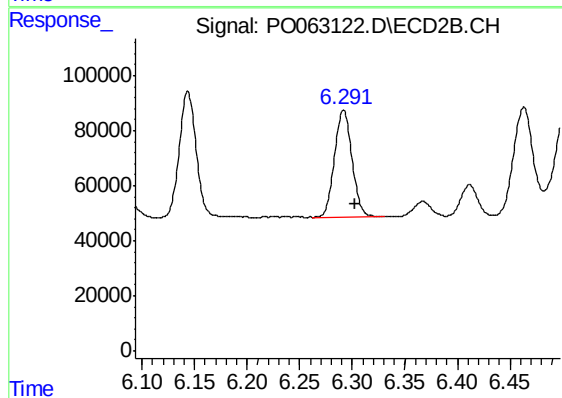
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.010 min
Response: 515291
Conc: 203.06 ng/ml



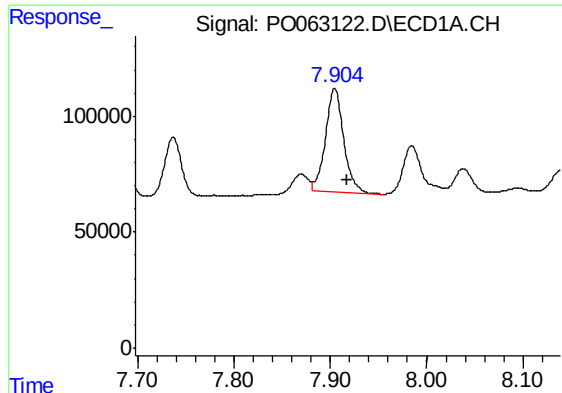
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.015 min
Response: 611595
Conc: 231.13 ng/ml



#33 AR-1260-3

R.T.: 6.291 min
Delta R.T.: -0.012 min
Response: 454829
Conc: 201.42 ng/ml m



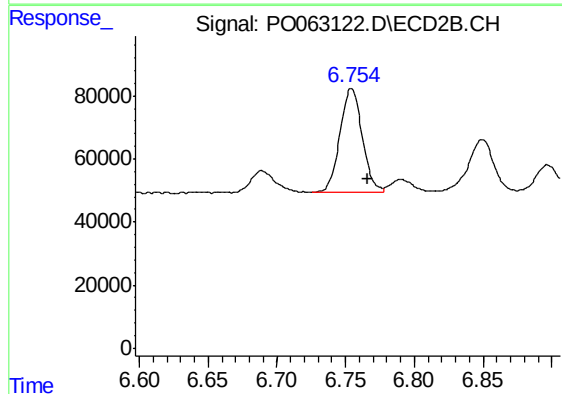
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.014 min
Response: 592433
Conc: 211.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124250BS

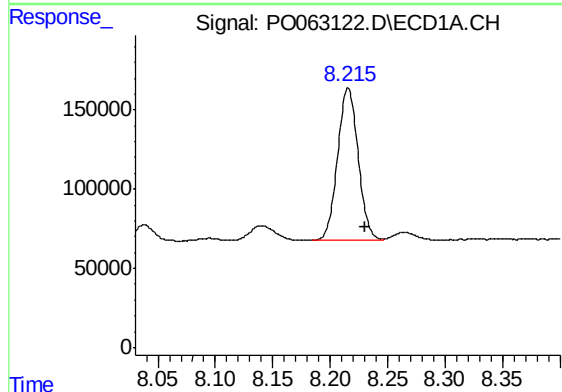
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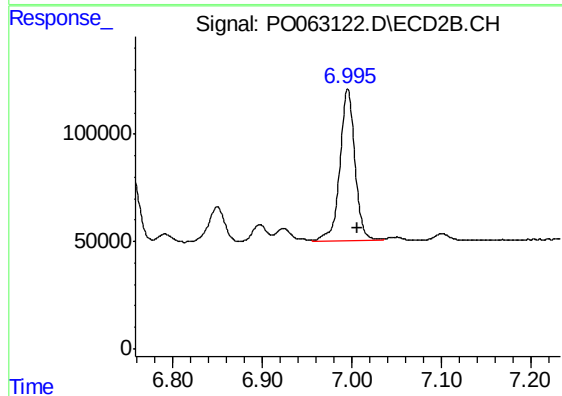
#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: -0.011 min
Response: 368219
Conc: 209.71 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.015 min
Response: 1198196
Conc: 228.86 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.011 min
Response: 833275
Conc: 231.31 ng/ml