

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072419\
 Data File : P0058326.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2019 17:00
 Operator : SM/AJ
 Sample : PB121588BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121588BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:04:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.191	3.531	914731	776605	26.994	24.213
2)	SA Decachlor...	9.726	8.429	1152136	821605	22.521	23.970
Target Compounds							
3)	L1 AR-1016-1	5.347	4.590	408913	301846	264.971	252.564m
4)	L1 AR-1016-2	5.369	4.608	595743	414667	263.753	234.044
5)	L1 AR-1016-3	5.430	4.782	365815	221306	258.476	235.746
6)	L1 AR-1016-4	5.528	4.822	302856	183828	265.918	236.138
7)	L1 AR-1016-5	5.817	5.031	295368	237924	257.497	232.076
31)	L7 AR-1260-1	6.929	6.047	646132	495569	258.336m	244.702
32)	L7 AR-1260-2	7.185	6.234	879296	612076	250.094m	238.011
33)	L7 AR-1260-3	7.542	6.384	662501	553550	225.632m	242.709
34)	L7 AR-1260-4	7.768	6.849	636180	408740	232.884m	211.099
35)	L7 AR-1260-5	8.077	7.092	1282787	938224	221.117	203.849

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072419\
Data File : PO058326.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2019 17:00
Operator : SM/AJ
Sample : PB121588BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

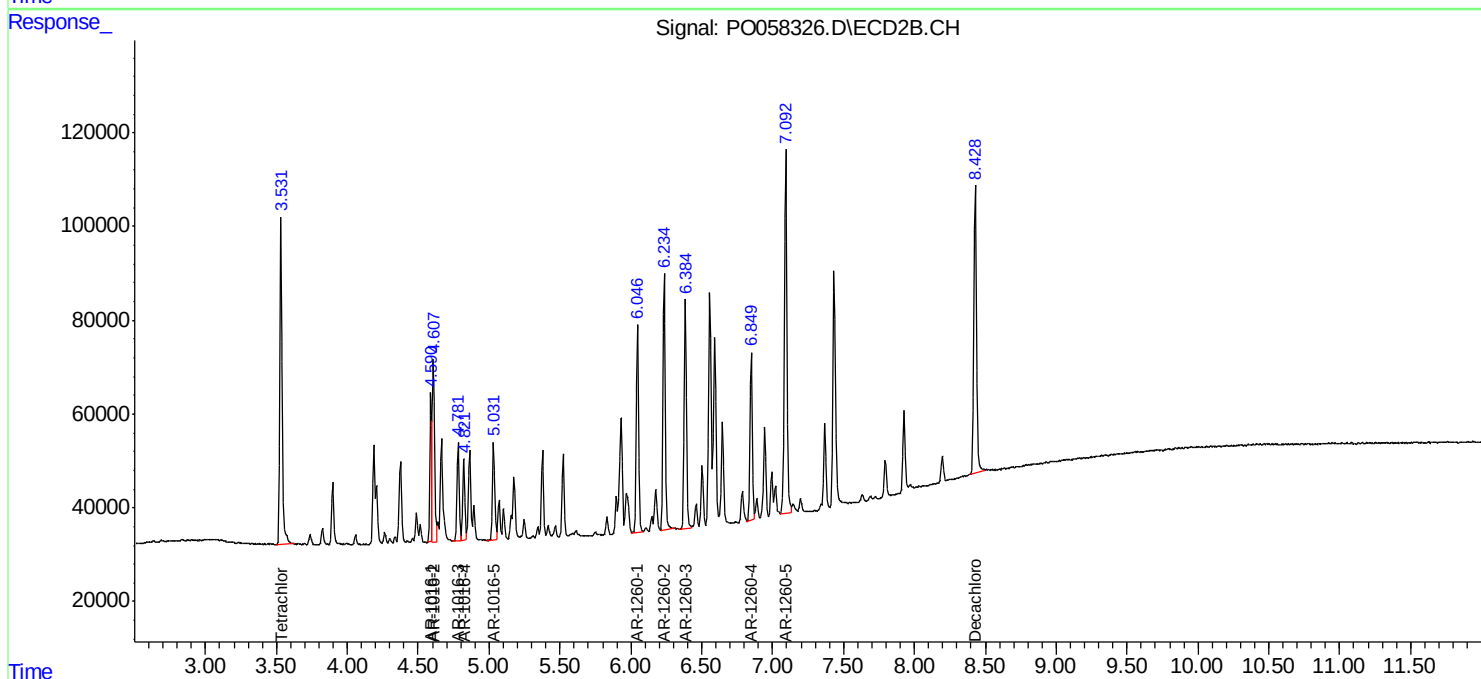
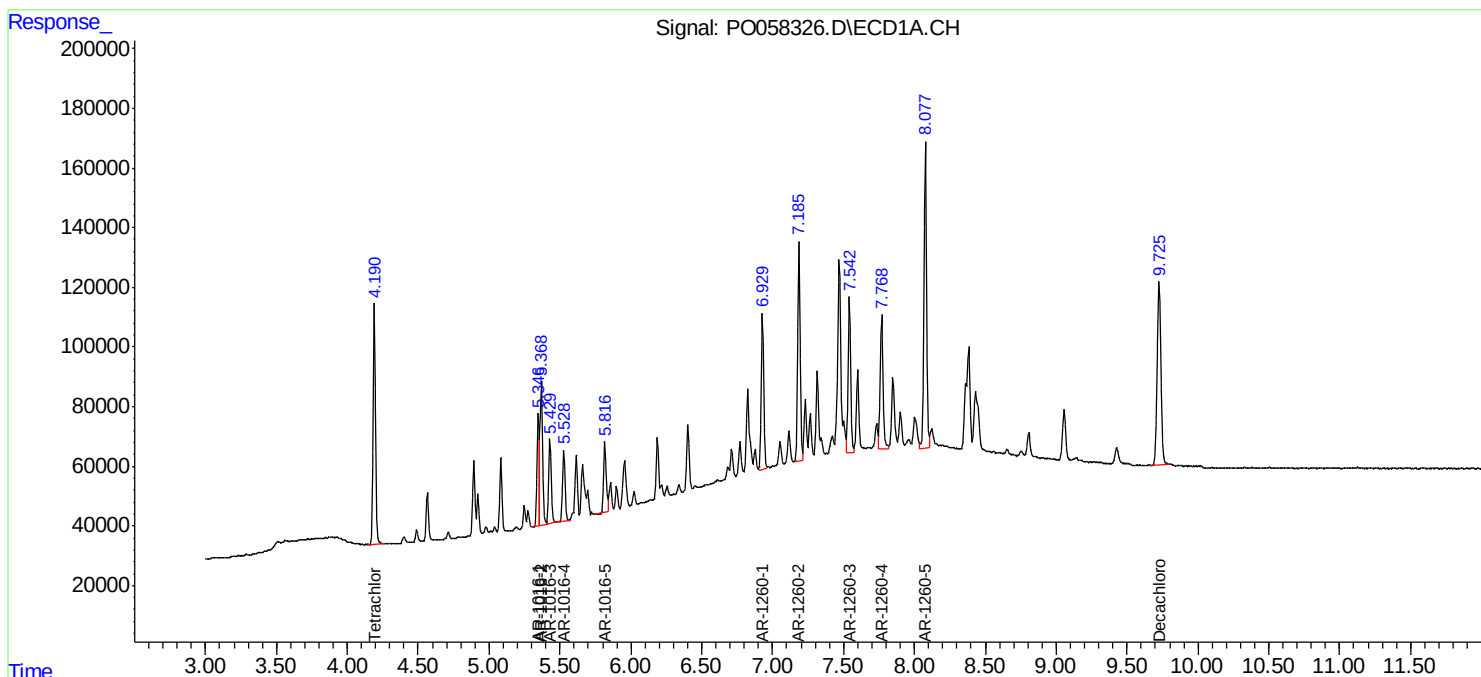
Instrument :
ECD_O
ClientSampleId :
PB121588BS

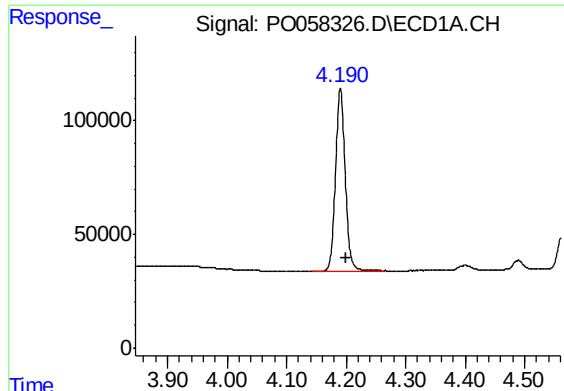
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 06:04:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response 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





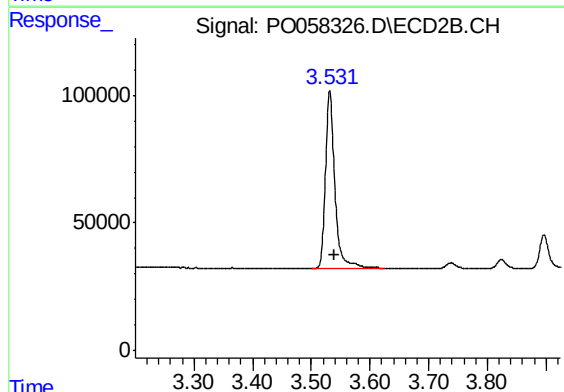
#1 Tetrachloro-m-xylene

R.T.: 4.191 min
Delta R.T.: -0.009 min
Response: 914731
Conc: 26.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121588BS

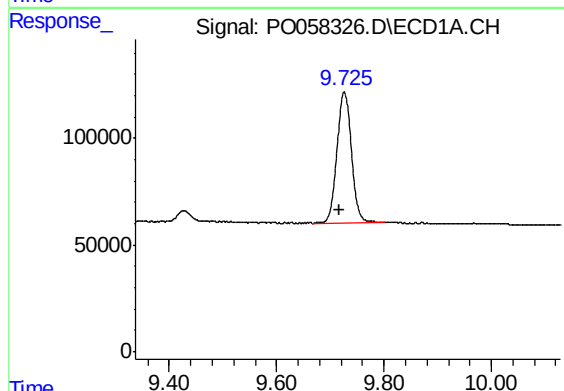
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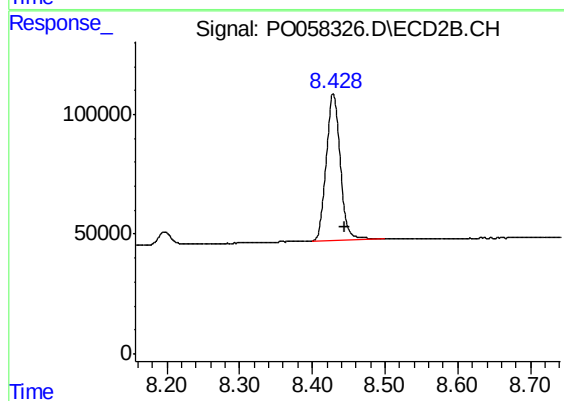
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.008 min
Response: 776605
Conc: 24.21 ng/ml



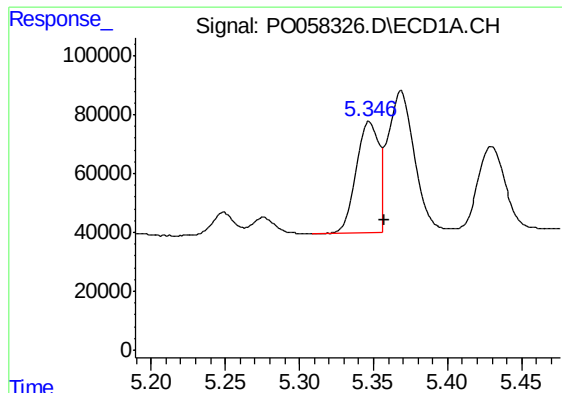
#2 Decachlorobiphenyl

R.T.: 9.726 min
Delta R.T.: 0.008 min
Response: 1152136
Conc: 22.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.429 min
Delta R.T.: -0.016 min
Response: 821605
Conc: 23.97 ng/ml



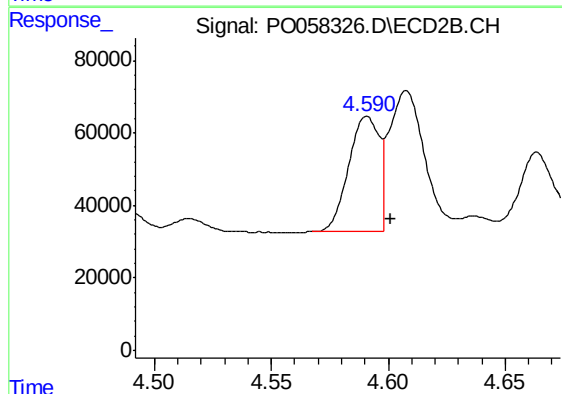
#3 AR-1016-1

R.T.: 5.347 min
Delta R.T.: -0.010 min
Response: 408913
Conc: 264.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121588BS

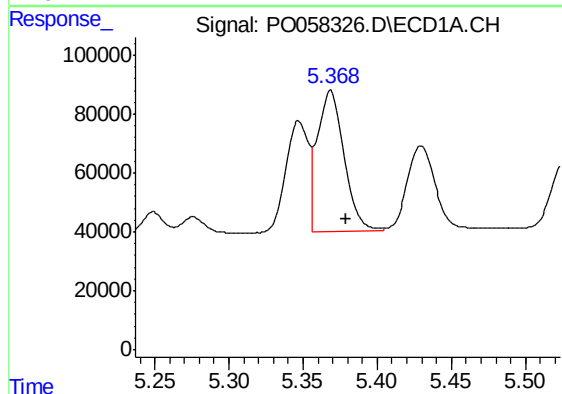
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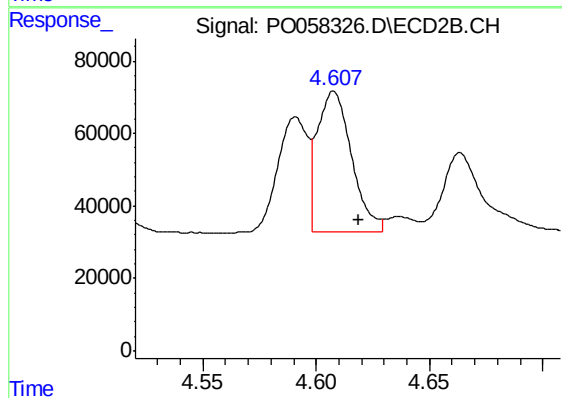
#3 AR-1016-1

R.T.: 4.590 min
Delta R.T.: -0.011 min
Response: 301846
Conc: 252.56 ng/ml m



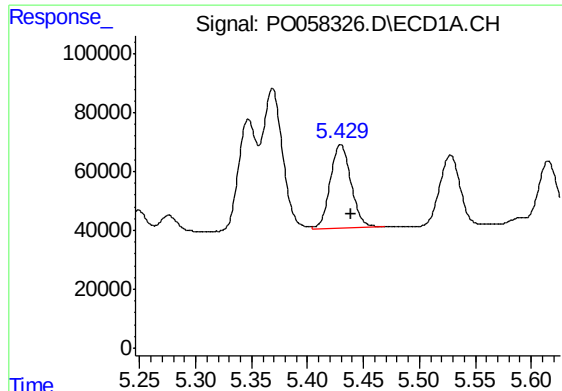
#4 AR-1016-2

R.T.: 5.369 min
Delta R.T.: -0.010 min
Response: 595743
Conc: 263.75 ng/ml



#4 AR-1016-2

R.T.: 4.608 min
Delta R.T.: -0.011 min
Response: 414667
Conc: 234.04 ng/ml



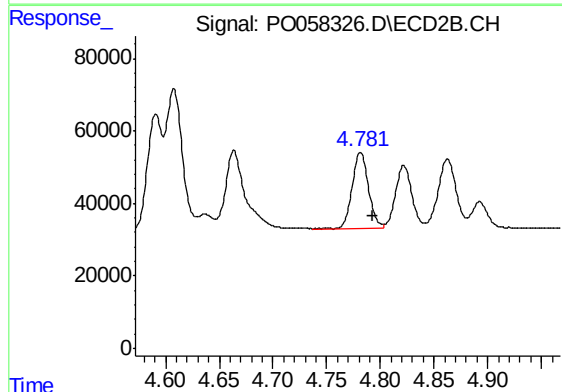
#5 AR-1016-3

R.T.: 5.430 min
Delta R.T.: -0.009 min
Response: 365815
Conc: 258.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121588BS

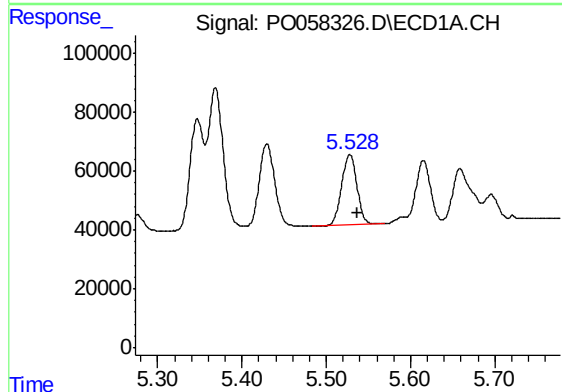
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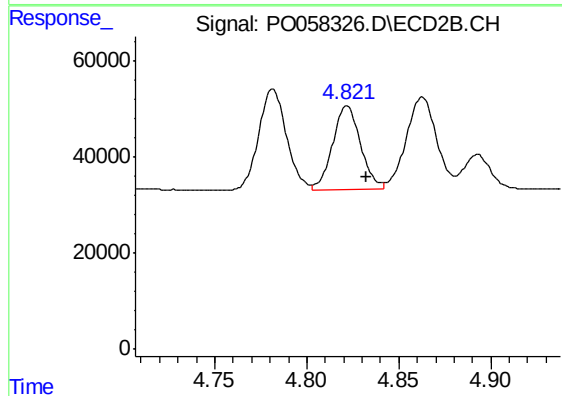
#5 AR-1016-3

R.T.: 4.782 min
Delta R.T.: -0.011 min
Response: 221306
Conc: 235.75 ng/ml



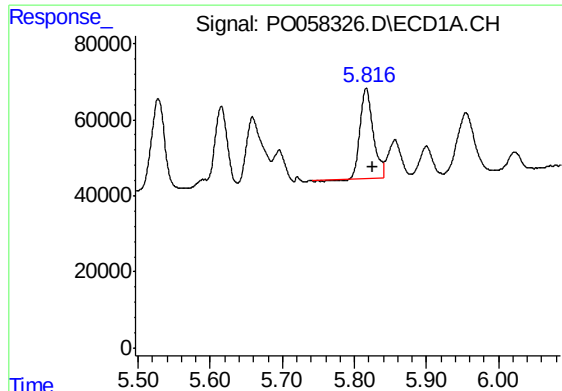
#6 AR-1016-4

R.T.: 5.528 min
Delta R.T.: -0.009 min
Response: 302856
Conc: 265.92 ng/ml



#6 AR-1016-4

R.T.: 4.822 min
Delta R.T.: -0.011 min
Response: 183828
Conc: 236.14 ng/ml



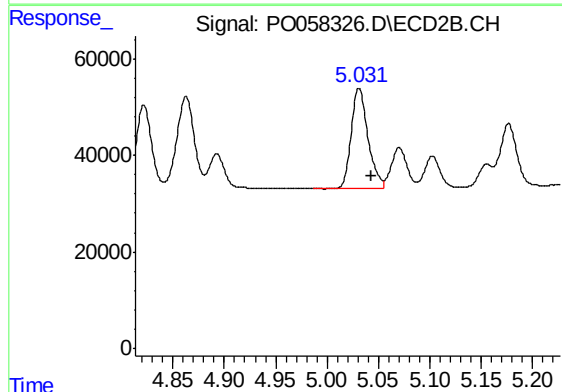
#7 AR-1016-5

R.T.: 5.817 min
Delta R.T.: -0.010 min
Response: 295368
Conc: 257.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121588BS

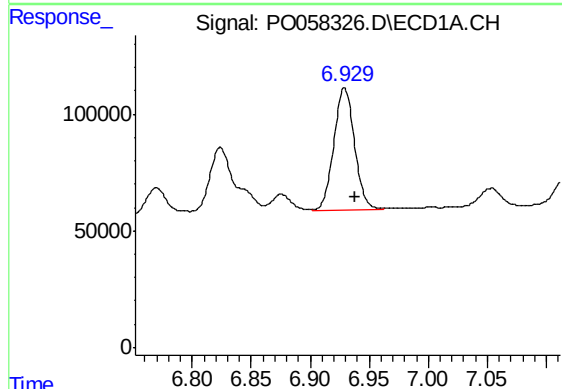
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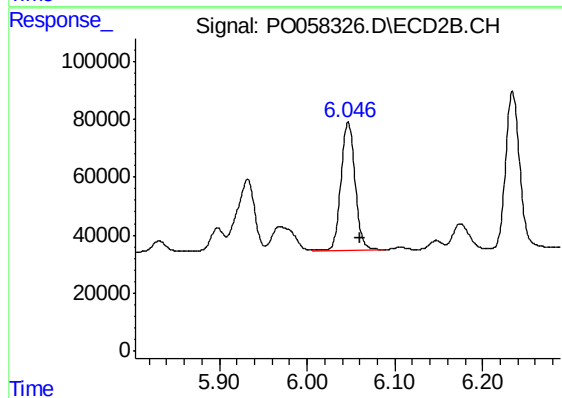
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.012 min
Response: 237924
Conc: 232.08 ng/ml



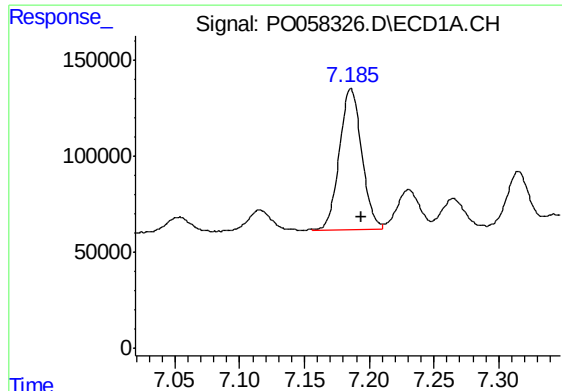
#31 AR-1260-1

R.T.: 6.929 min
Delta R.T.: -0.009 min
Response: 646132
Conc: 258.34 ng/ml m



#31 AR-1260-1

R.T.: 6.047 min
Delta R.T.: -0.013 min
Response: 495569
Conc: 244.70 ng/ml



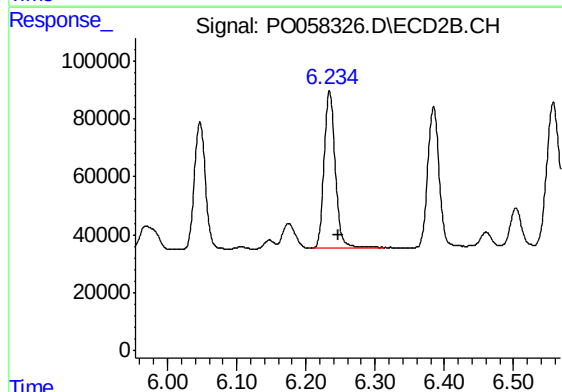
#32 AR-1260-2

R.T.: 7.185 min
Delta R.T.: -0.008 min
Response: 879296
Conc: 250.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121588BS

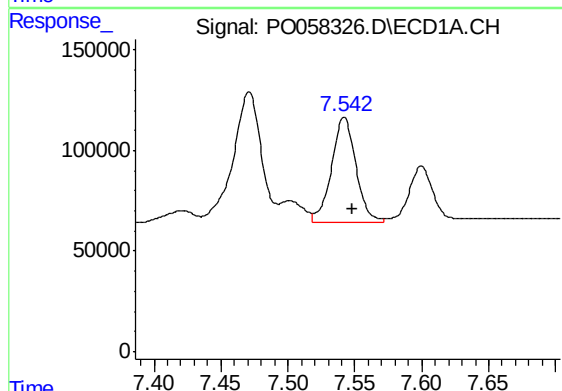
Manual Integrations
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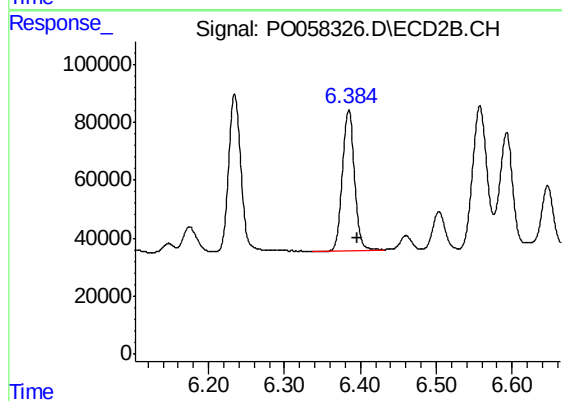
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.013 min
Response: 612076
Conc: 238.01 ng/ml



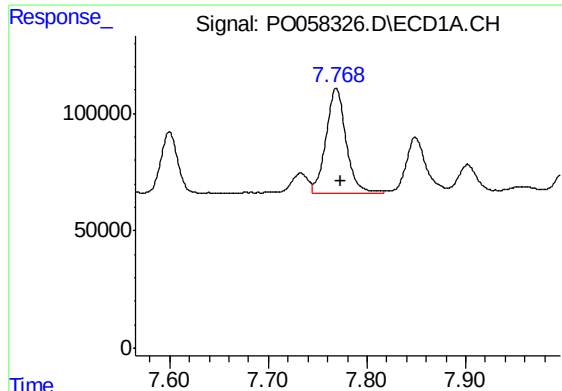
#33 AR-1260-3

R.T.: 7.542 min
Delta R.T.: -0.006 min
Response: 662501
Conc: 225.63 ng/ml m



#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: -0.012 min
Response: 553550
Conc: 242.71 ng/ml



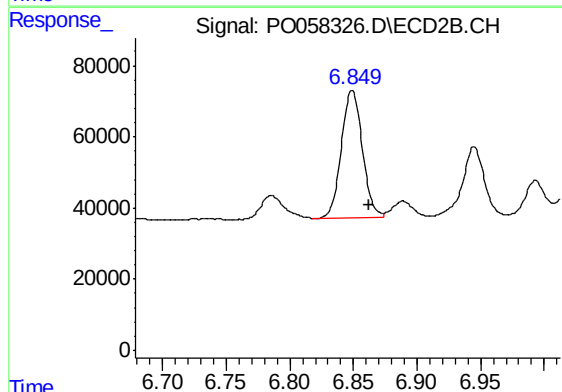
#34 AR-1260-4

R.T.: 7.768 min
Delta R.T.: -0.005 min
Response: 636180
Conc: 232.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121588BS

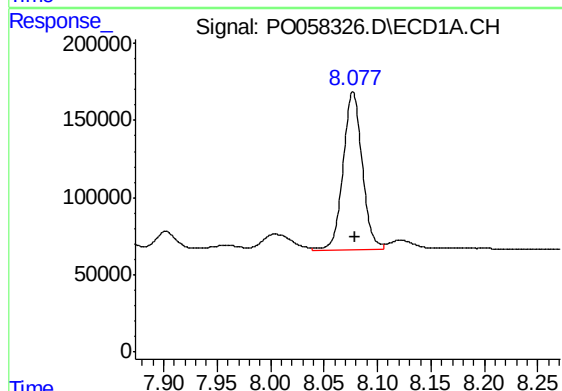
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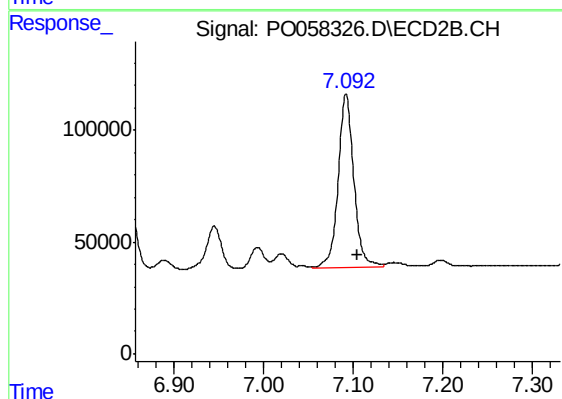
#34 AR-1260-4

R.T.: 6.849 min
Delta R.T.: -0.013 min
Response: 408740
Conc: 211.10 ng/ml



#35 AR-1260-5

R.T.: 8.077 min
Delta R.T.: -0.002 min
Response: 1282787
Conc: 221.12 ng/ml



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.013 min
Response: 938224
Conc: 203.85 ng/ml