

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051119\
 Data File : P0056099.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2019 15:58
 Operator : SM/SJ
 Sample : PB119643BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119643BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 23:49:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.266	3.582	824300	743350	27.545	26.319
2)	SA Decachlor...	9.855	8.526	874872	565478	23.382	20.910
Target Compounds							
3)	L1 AR-1016-1	5.427	4.652	219310	204239	154.322m	151.974m
4)	L1 AR-1016-2	5.449	4.671	307396	262865	155.339	143.961
5)	L1 AR-1016-3	5.510	4.844	187729	142420	146.464	142.118
6)	L1 AR-1016-4	5.608	4.886	153154	114049	146.527	140.173
7)	L1 AR-1016-5	5.900	5.097	154549	147279	137.192	133.786
31)	L7 AR-1260-1	7.018	6.119	298735	280626	138.336	127.373
32)	L7 AR-1260-2	7.274	6.306	351485	373767	134.211	122.403m
33)	L7 AR-1260-3	7.630	6.458	222513	305380	111.257	122.543m
34)	L7 AR-1260-4	7.855	6.926	257978	213095	111.553	103.270
35)	L7 AR-1260-5	8.164	7.168	462172	485682	108.943	96.706

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051119\
Data File : PO056099.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2019 15:58
Operator : SM/SJ
Sample : PB119643BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

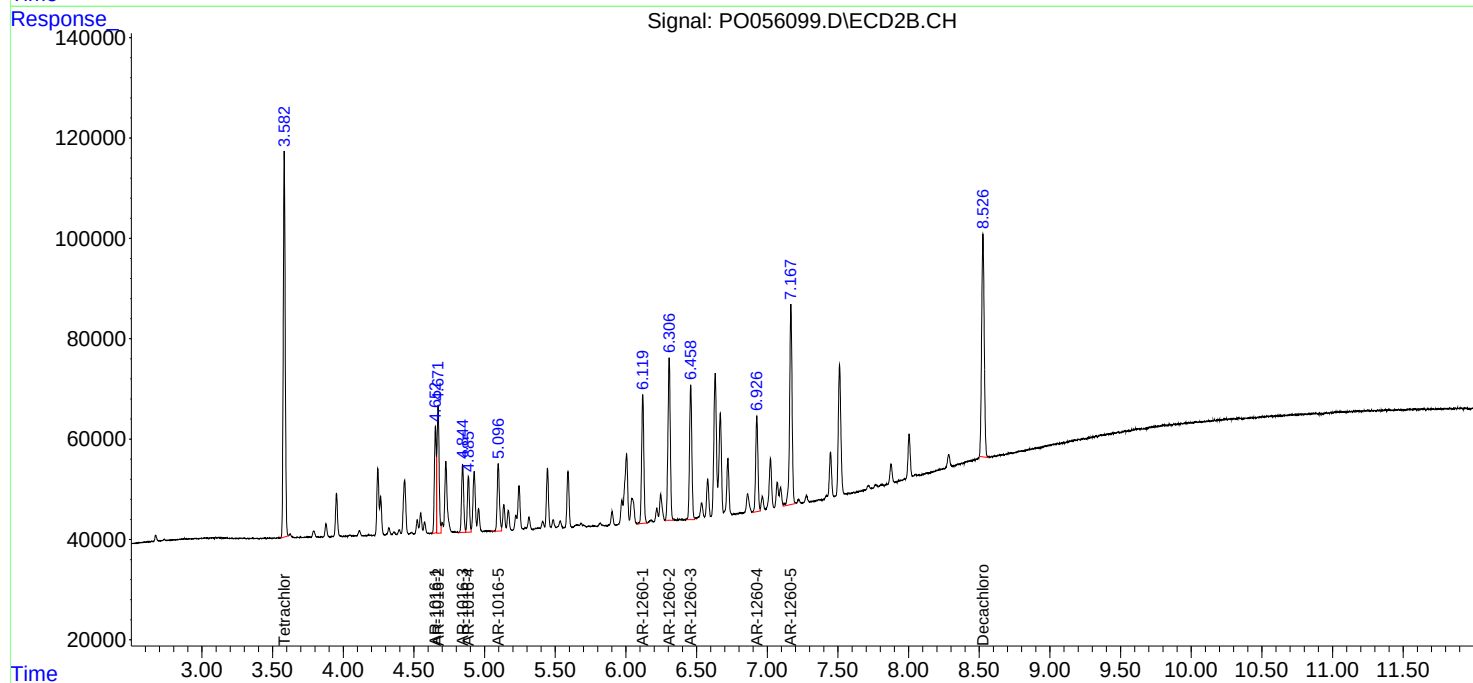
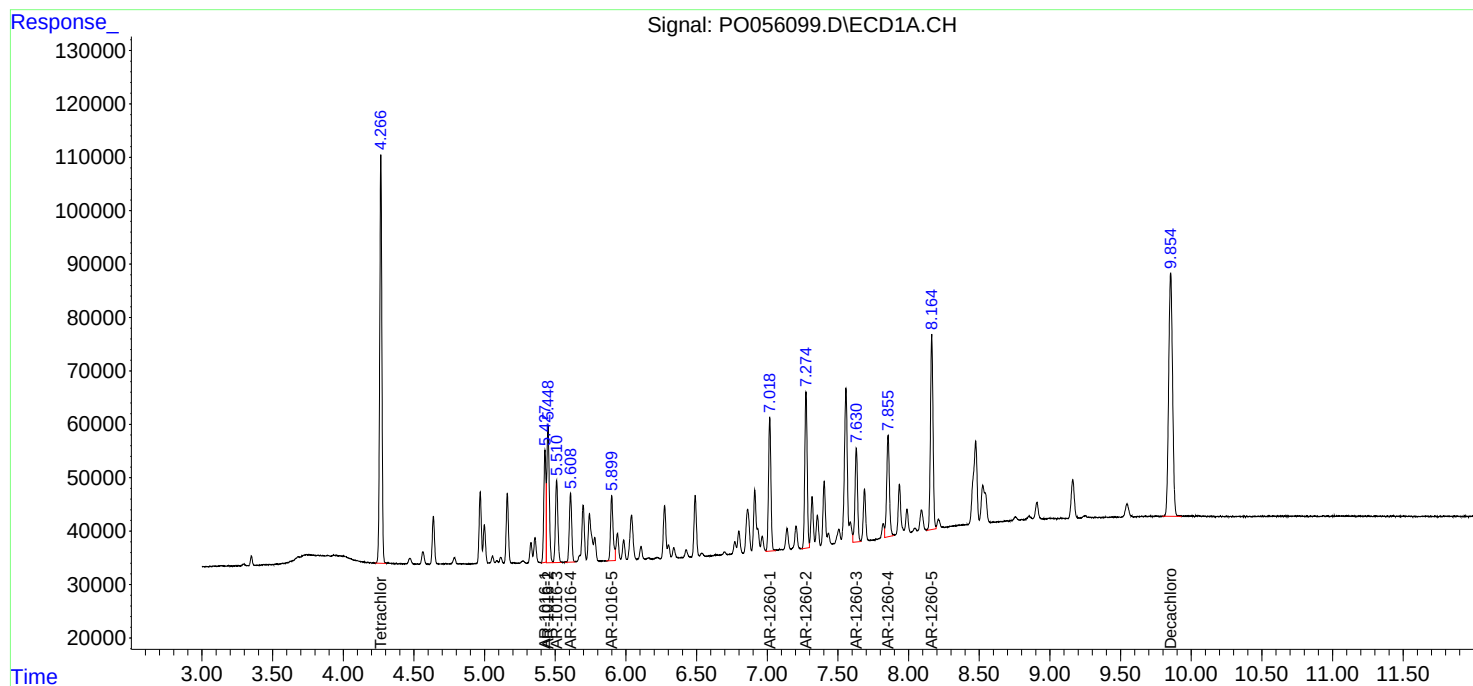
Instrument :
ECD_O
ClientSampleID :
PB119643BS

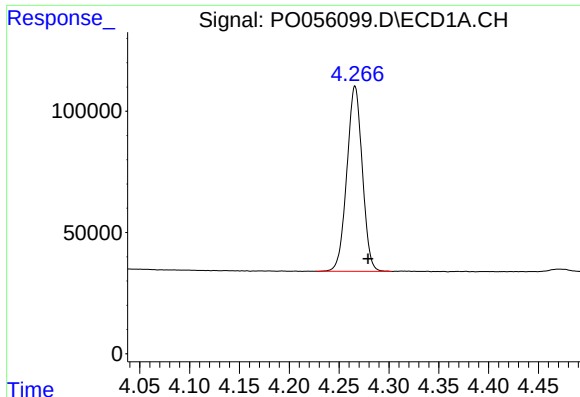
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 23:49:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





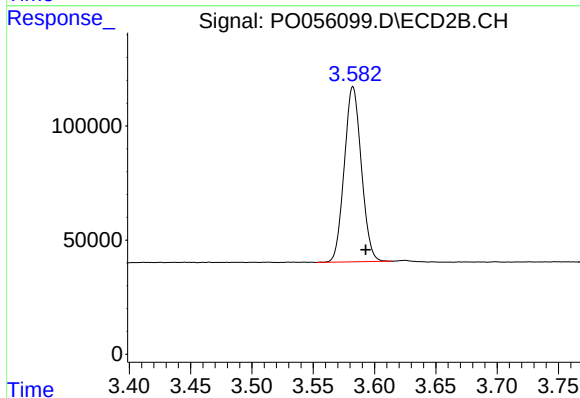
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: -0.013 min
Response: 824300
Conc: 27.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119643BS

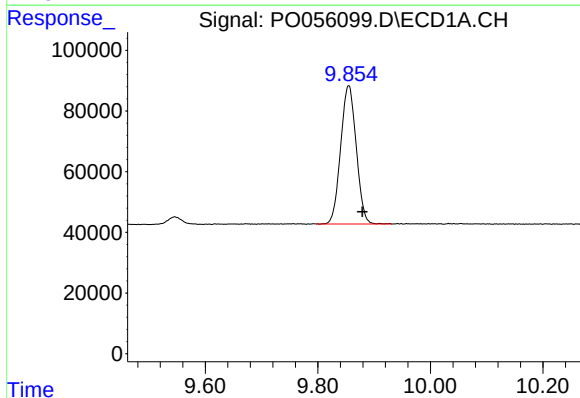
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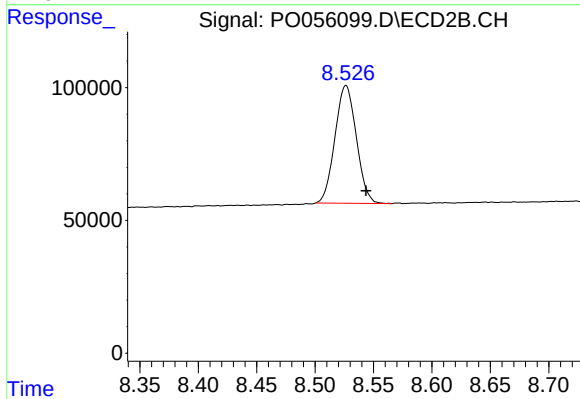
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.010 min
Response: 743350
Conc: 26.32 ng/ml



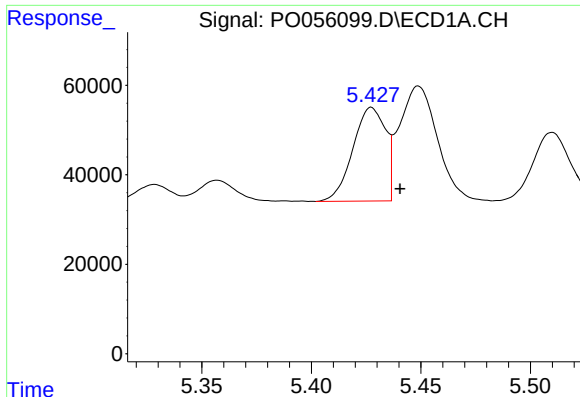
#2 Decachlorobiphenyl

R.T.: 9.855 min
Delta R.T.: -0.024 min
Response: 874872
Conc: 23.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: -0.017 min
Response: 565478
Conc: 20.91 ng/ml



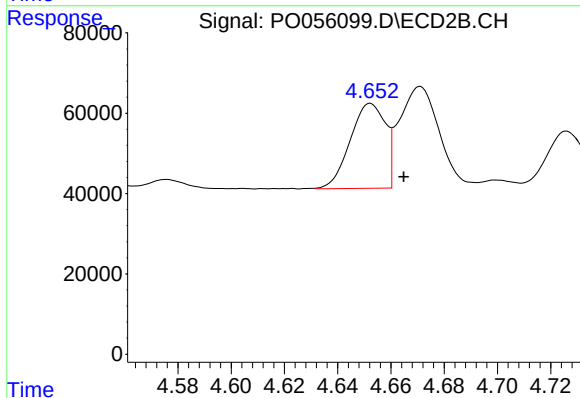
#3 AR-1016-1

R.T.: 5.427 min
Delta R.T.: -0.013 min
Response: 219310
Conc: 154.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB119643BS

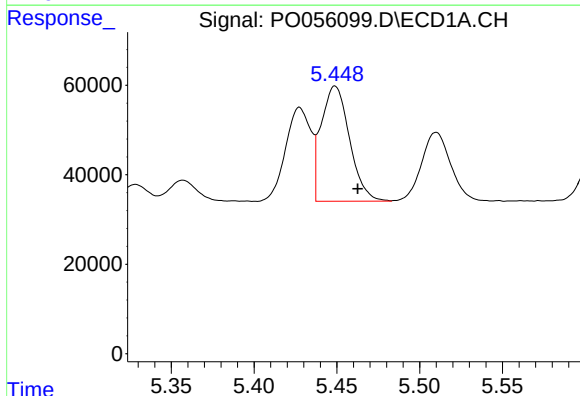
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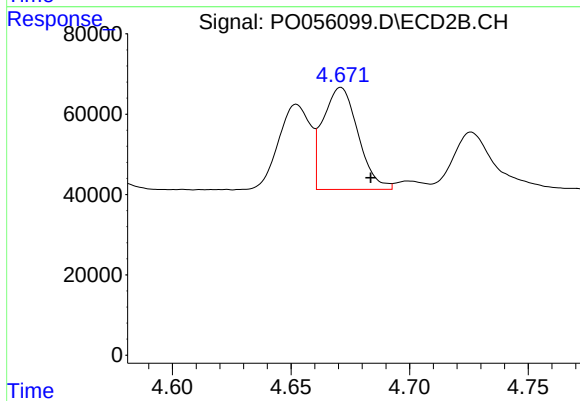
#3 AR-1016-1

R.T.: 4.652 min
Delta R.T.: -0.013 min
Response: 204239
Conc: 151.97 ng/ml m



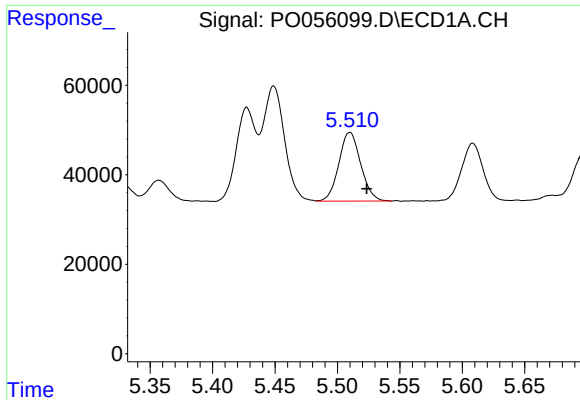
#4 AR-1016-2

R.T.: 5.449 min
Delta R.T.: -0.014 min
Response: 307396
Conc: 155.34 ng/ml



#4 AR-1016-2

R.T.: 4.671 min
Delta R.T.: -0.013 min
Response: 262865
Conc: 143.96 ng/ml



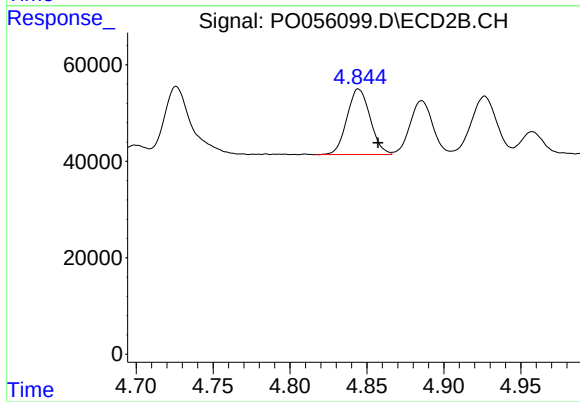
#5 AR-1016-3

R.T.: 5.510 min
Delta R.T.: -0.014 min
Response: 187729
Conc: 146.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119643BS

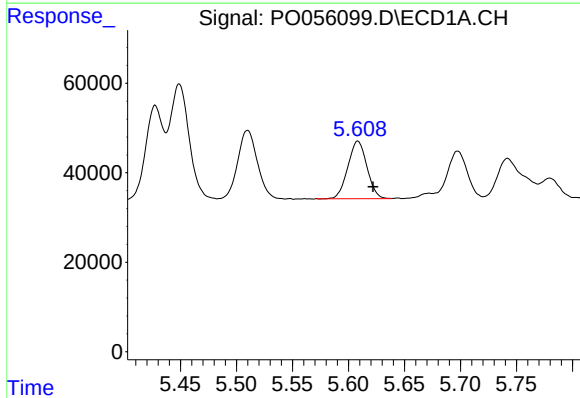
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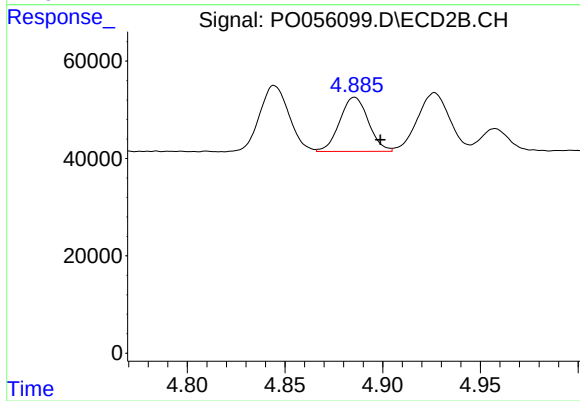
#5 AR-1016-3

R.T.: 4.844 min
Delta R.T.: -0.013 min
Response: 142420
Conc: 142.12 ng/ml



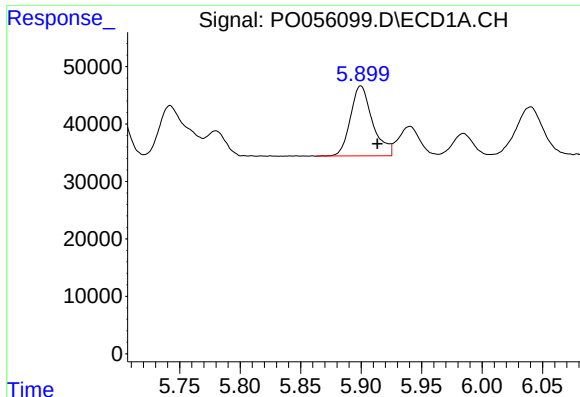
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: -0.014 min
Response: 153154
Conc: 146.53 ng/ml



#6 AR-1016-4

R.T.: 4.886 min
Delta R.T.: -0.013 min
Response: 114049
Conc: 140.17 ng/ml



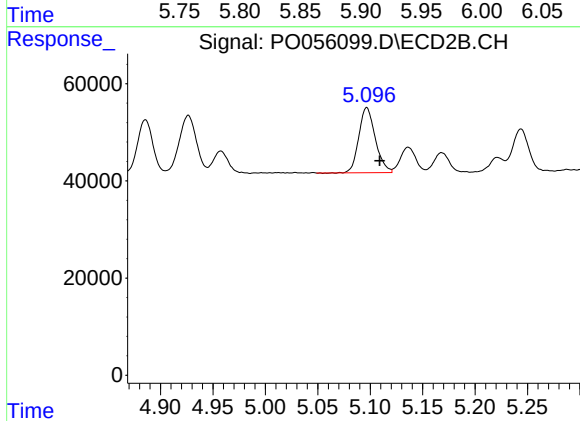
#7 AR-1016-5

R.T.: 5.900 min
Delta R.T.: -0.014 min
Response: 154549
Conc: 137.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119643BS

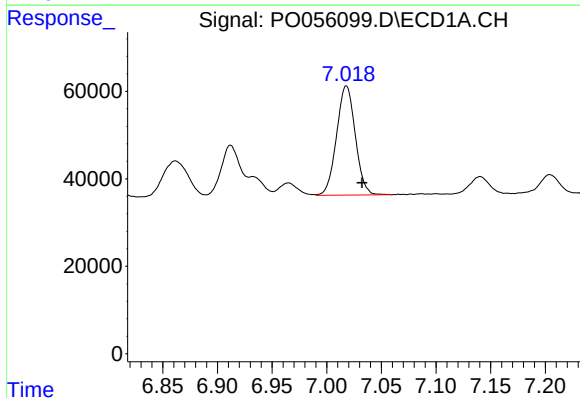
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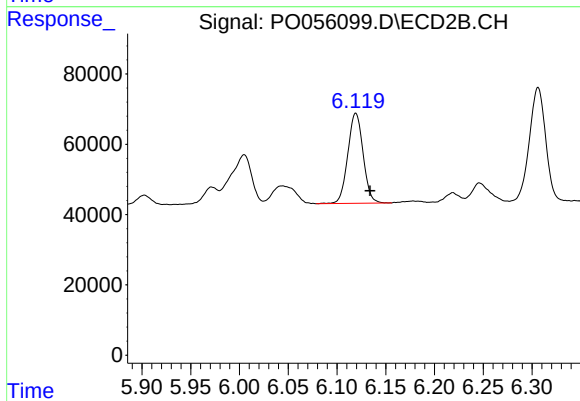
#7 AR-1016-5

R.T.: 5.097 min
Delta R.T.: -0.012 min
Response: 147279
Conc: 133.79 ng/ml



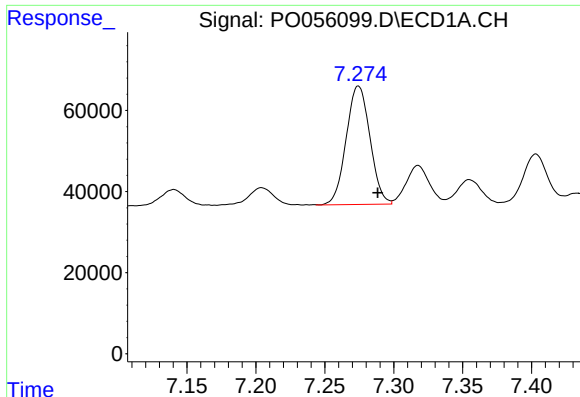
#31 AR-1260-1

R.T.: 7.018 min
Delta R.T.: -0.014 min
Response: 298735
Conc: 138.34 ng/ml



#31 AR-1260-1

R.T.: 6.119 min
Delta R.T.: -0.015 min
Response: 280626
Conc: 127.37 ng/ml



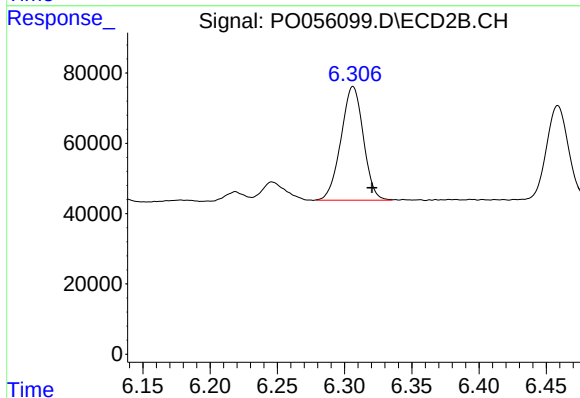
#32 AR-1260-2

R.T.: 7.274 min
Delta R.T.: -0.014 min
Response: 351485
Conc: 134.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119643BS

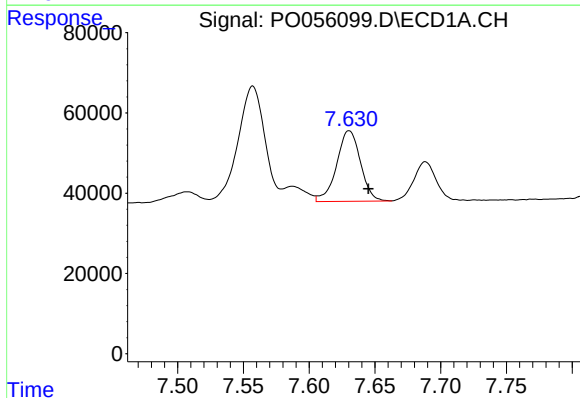
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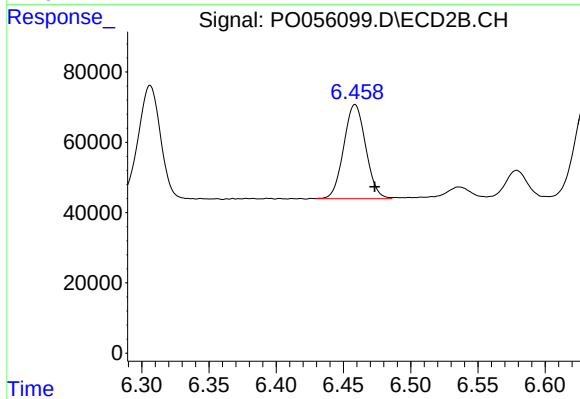
#32 AR-1260-2

R.T.: 6.306 min
Delta R.T.: -0.015 min
Response: 373767
Conc: 122.40 ng/ml m



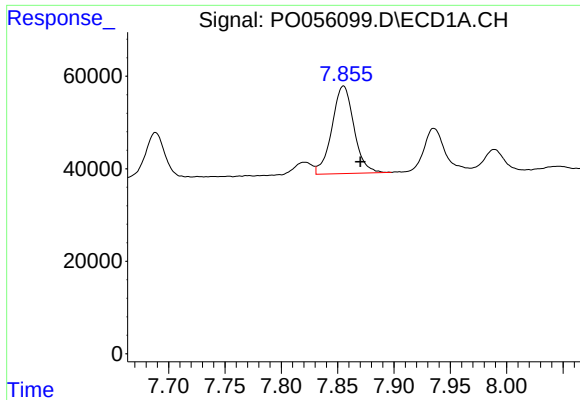
#33 AR-1260-3

R.T.: 7.630 min
Delta R.T.: -0.015 min
Response: 222513
Conc: 111.26 ng/ml



#33 AR-1260-3

R.T.: 6.458 min
Delta R.T.: -0.015 min
Response: 305380
Conc: 122.54 ng/ml m



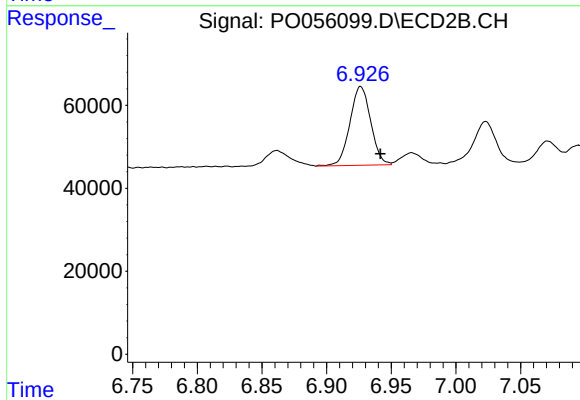
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: -0.015 min
Response: 257978
Conc: 111.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119643BS

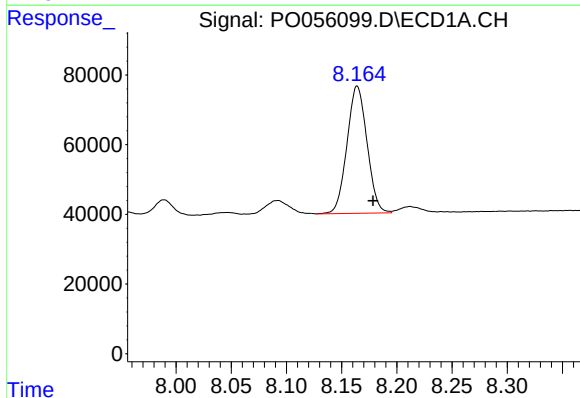
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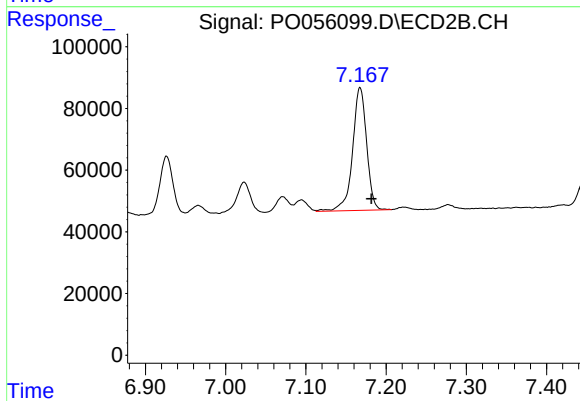
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.015 min
Response: 213095
Conc: 103.27 ng/ml



#35 AR-1260-5

R.T.: 8.164 min
Delta R.T.: -0.014 min
Response: 462172
Conc: 108.94 ng/ml



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: -0.014 min
Response: 485682
Conc: 96.71 ng/ml