

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064659.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 12:28
 Operator : SM/AJ
 Sample : K6144-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16F

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:41:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.180	3.456	529202	632853	21.737m	24.965
2) SA Decachlor...	9.703	8.381	413130	527729	13.461m	15.196m
Target Compounds						
26) L6 AR-1254-1	6.180	5.338	870651	1066818	683.648m	525.338m
27) L6 AR-1254-2	6.393	5.459	90139	78041	43.335m	42.800m
28) L6 AR-1254-3	6.761	5.859	381363	243183	159.714m	78.284m#
29) L6 AR-1254-4	7.041	6.085	126320	100221	67.553m	48.793m#
30) L6 AR-1254-5	7.456	6.500	381234	581426	181.193m	194.790
31) L7 AR-1260-1	6.917	5.987	268863	363535	175.006m	196.878m
32) L7 AR-1260-2	7.174	6.174	372020	655809	188.460m	281.874m#
33) L7 AR-1260-3	7.531	6.327	423850	310664	282.076m	146.725 #
34) L7 AR-1260-4	7.753	6.795	387535	334458	209.793m	177.535
35) L7 AR-1260-5	8.060	7.037	595445	778806	159.564m	166.056

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064659.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 12:28
Operator : SM/AJ
Sample : K6144-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

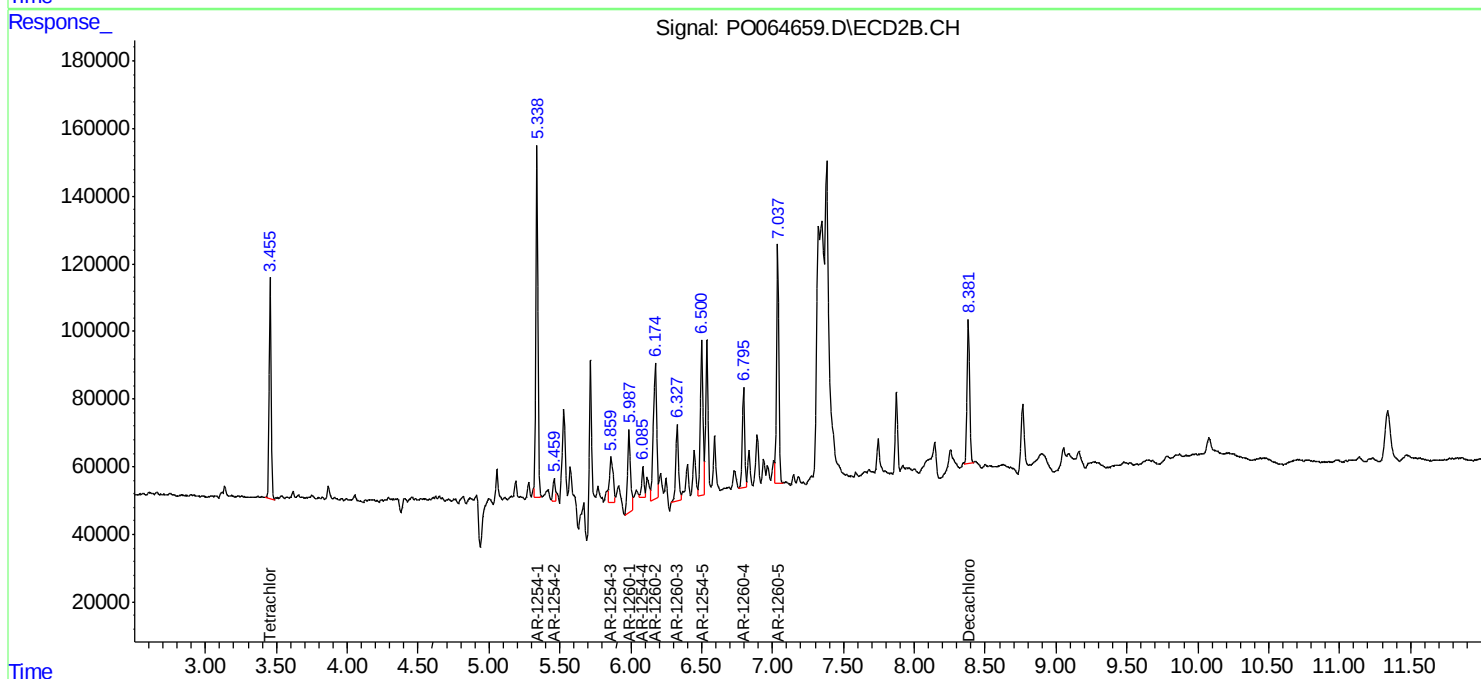
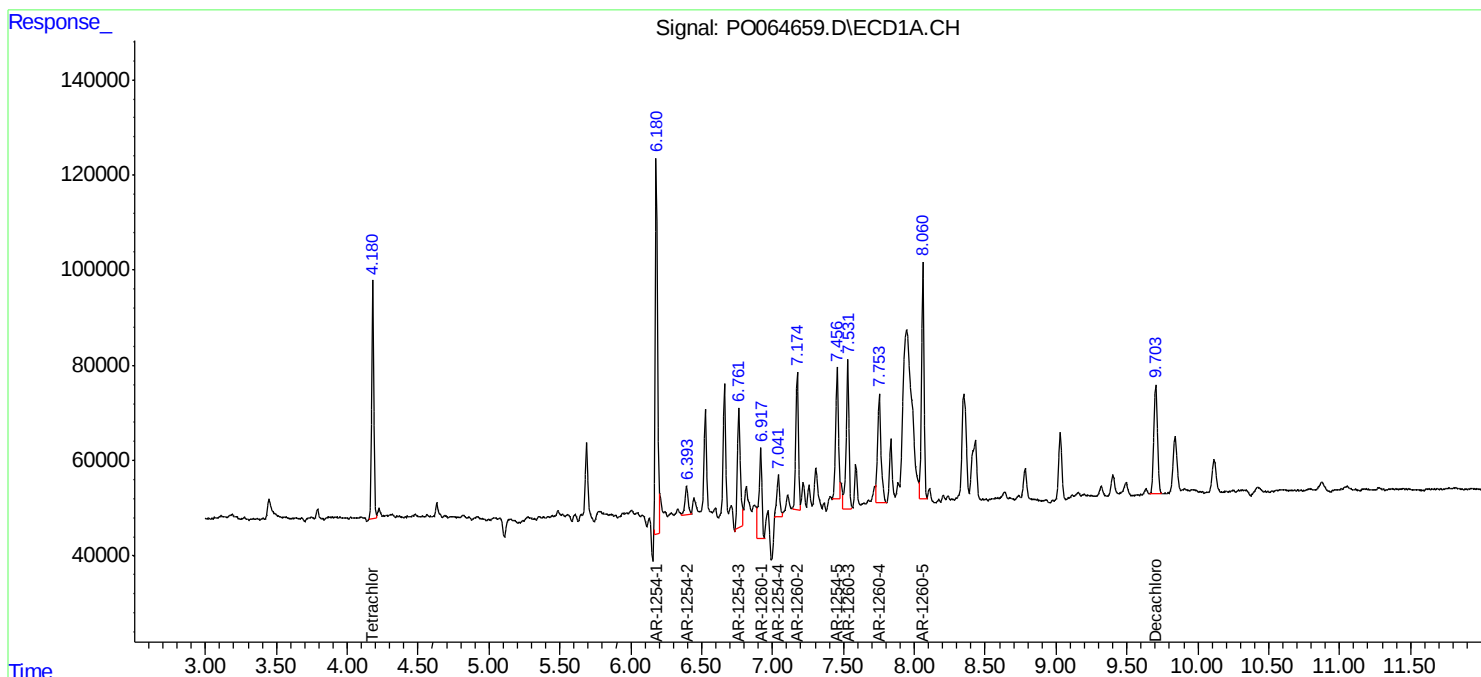
Instrument :
ECD_O
ClientSampled :
16F

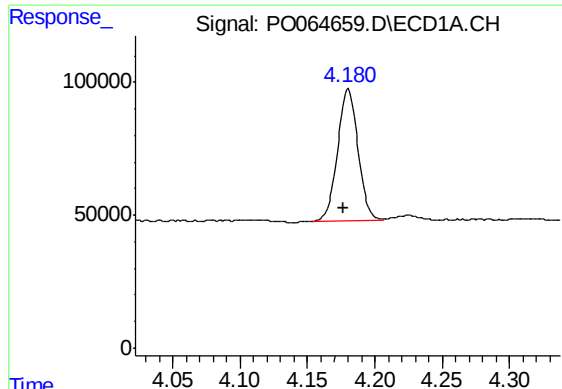
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:41:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





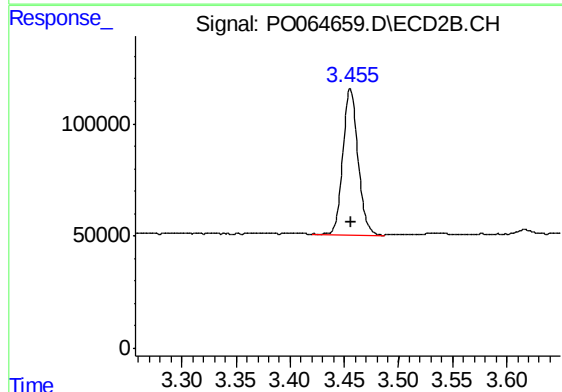
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 529202
Conc: 21.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16F

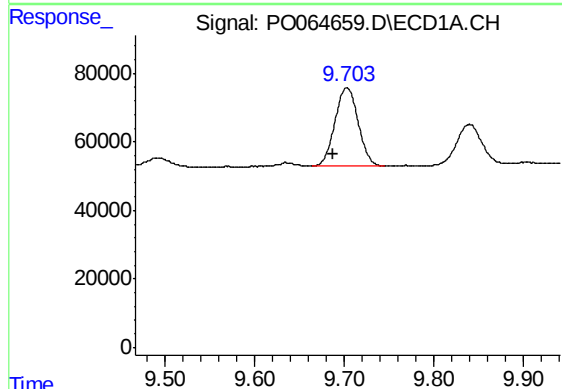
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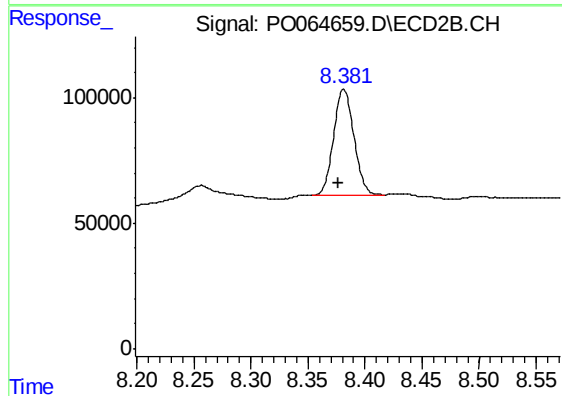
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.001 min
Response: 632853
Conc: 24.97 ng/ml



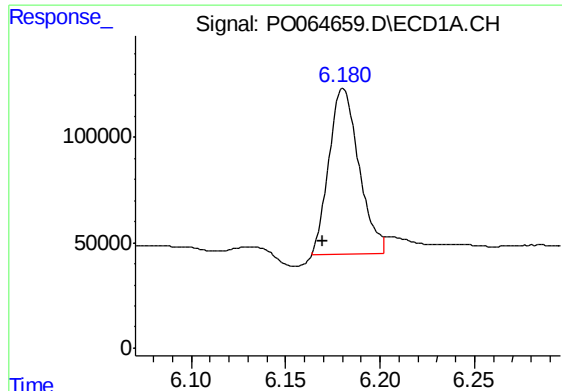
#2 Decachlorobiphenyl

R.T.: 9.703 min
Delta R.T.: 0.015 min
Response: 413130
Conc: 13.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: 0.005 min
Response: 527729
Conc: 15.20 ng/ml m



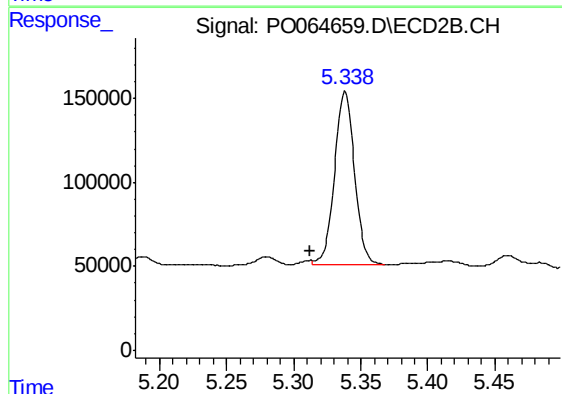
#26 AR-1254-1

R.T.: 6.180 min
Delta R.T.: 0.010 min
Response: 870651
Conc: 683.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16F

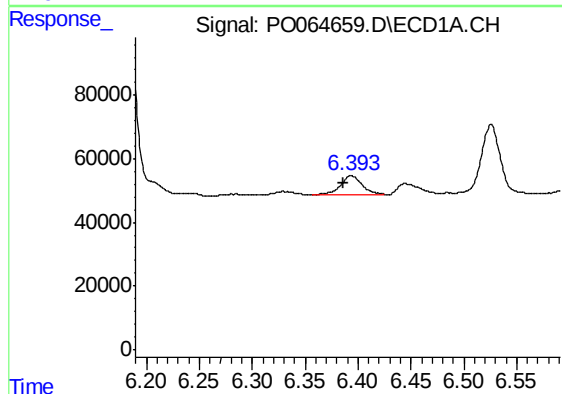
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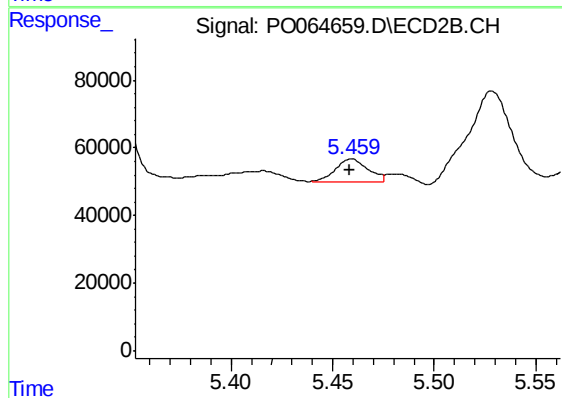
#26 AR-1254-1

R.T.: 5.338 min
Delta R.T.: 0.026 min
Response: 1066818
Conc: 525.34 ng/ml m



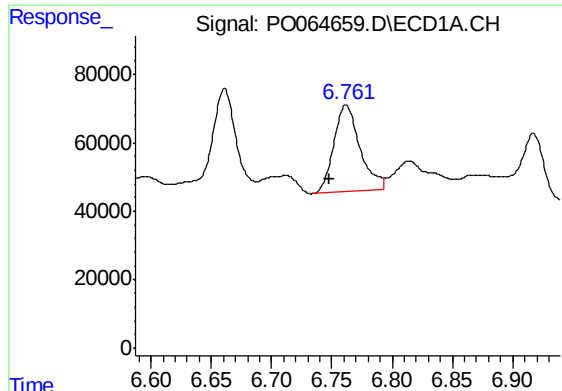
#27 AR-1254-2

R.T.: 6.393 min
Delta R.T.: 0.007 min
Response: 90139
Conc: 43.33 ng/ml m



#27 AR-1254-2

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 78041
Conc: 42.80 ng/ml m



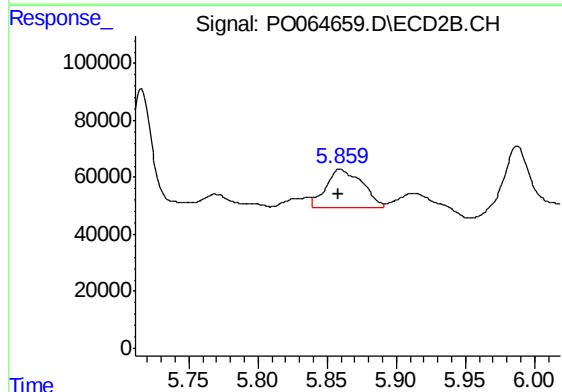
#28 AR-1254-3

R.T.: 6.761 min
Delta R.T.: 0.013 min
Response: 381363
Conc: 159.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16F

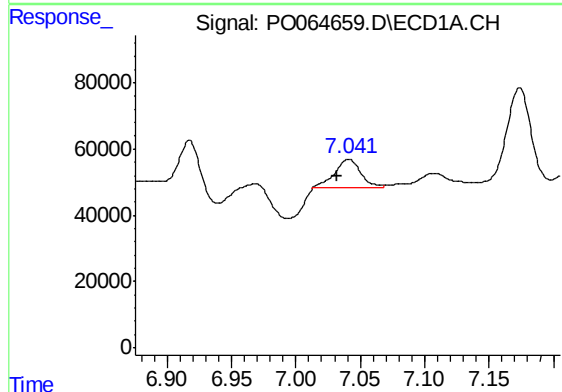
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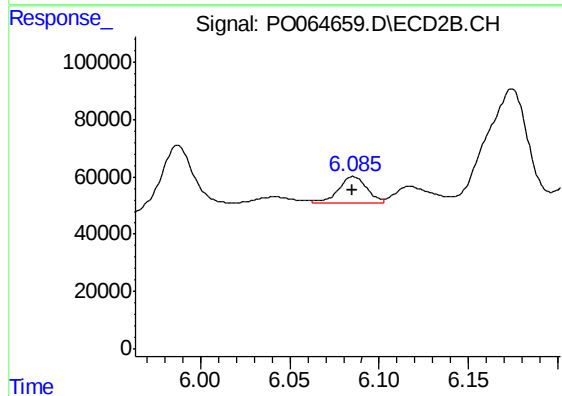
#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 243183
Conc: 78.28 ng/ml m



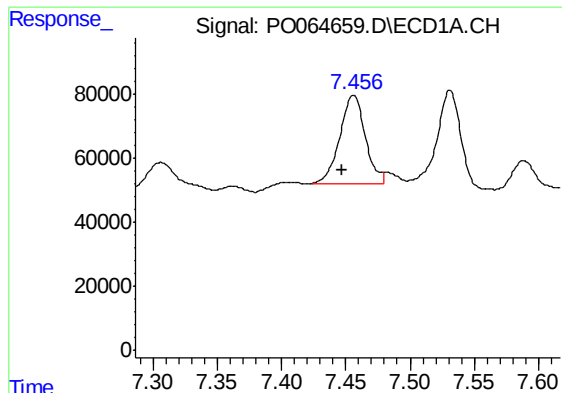
#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: 0.008 min
Response: 126320
Conc: 67.55 ng/ml m



#29 AR-1254-4

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 100221
Conc: 48.79 ng/ml m



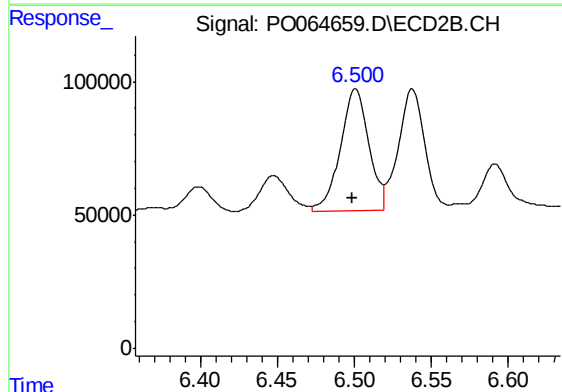
#30 AR-1254-5

R.T.: 7.456 min
Delta R.T.: 0.009 min
Response: 381234
Conc: 181.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16F

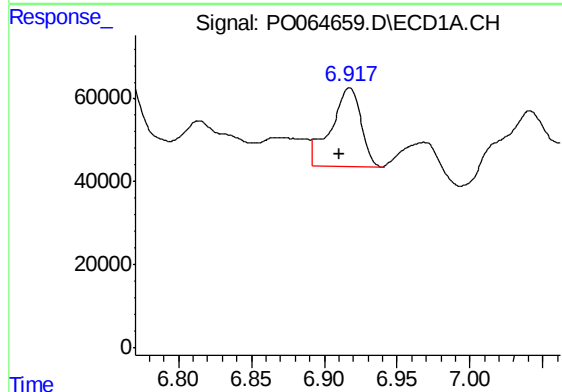
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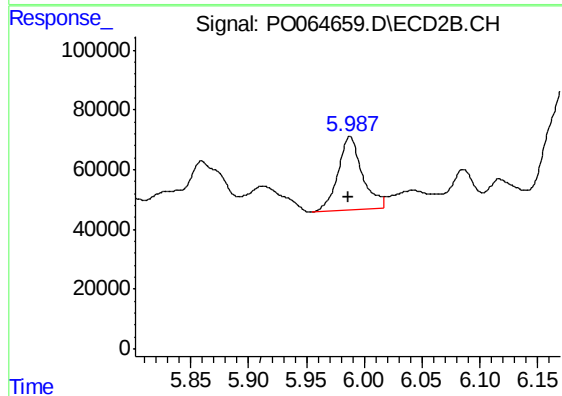
#30 AR-1254-5

R.T.: 6.500 min
Delta R.T.: 0.002 min
Response: 581426
Conc: 194.79 ng/ml



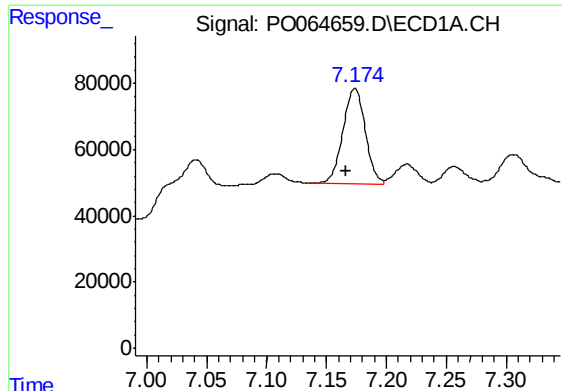
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.006 min
Response: 268863
Conc: 175.01 ng/ml m



#31 AR-1260-1

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 363535
Conc: 196.88 ng/ml m



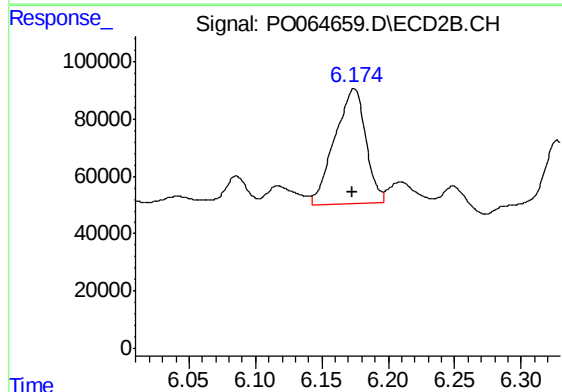
#32 AR-1260-2

R.T.: 7.174 min
Delta R.T.: 0.007 min
Response: 372020
Conc: 188.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16F

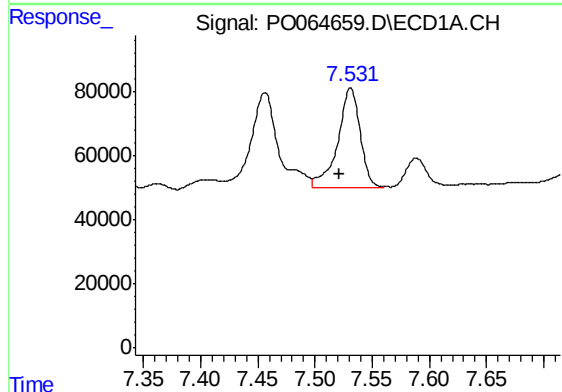
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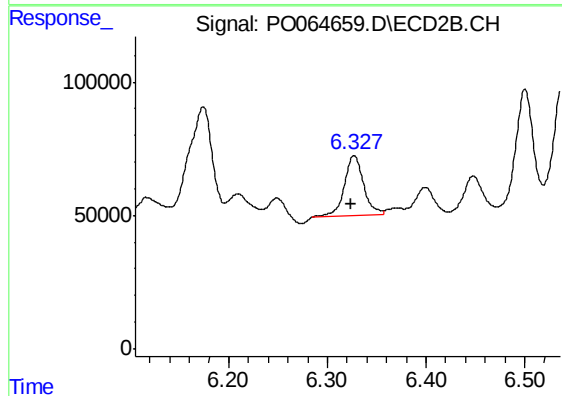
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: 0.001 min
Response: 655809
Conc: 281.87 ng/ml m



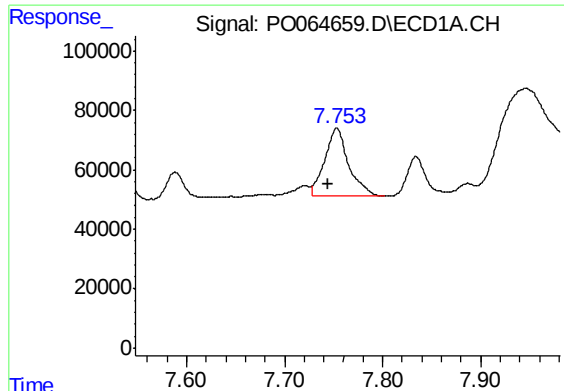
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: 0.009 min
Response: 423850
Conc: 282.08 ng/ml m



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 310664
Conc: 146.73 ng/ml



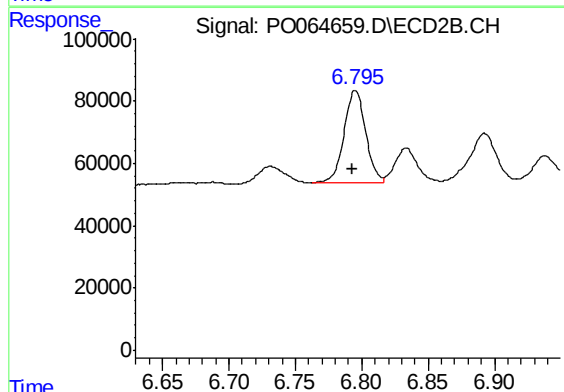
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.009 min
Response: 387535
Conc: 209.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16F

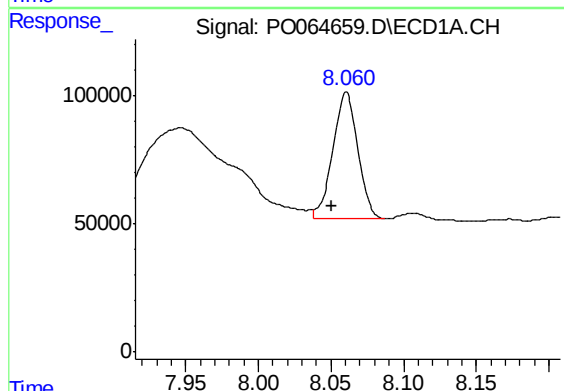
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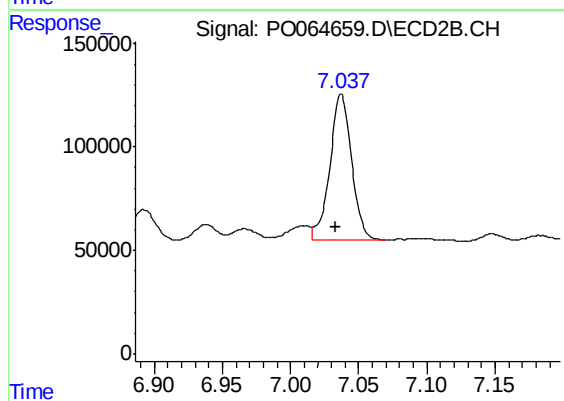
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: 0.003 min
Response: 334458
Conc: 177.53 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: 0.010 min
Response: 595445
Conc: 159.56 ng/ml m



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: 0.004 min
Response: 778806
Conc: 166.06 ng/ml