

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051019\
 Data File : P0056046.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2019 9:31
 Operator : SM/SJ
 Sample : PB119481BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119481BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 09:48:12 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...	4.269	3.583	516892	470453	17.273	16.657
2)	SA Decachlor...	9.861	8.528	909908	634102	24.318	23.448
Target Compounds							
3)	L1 AR-1016-1	5.430	4.653	311310	257092	219.060	191.301m
4)	L1 AR-1016-2	5.453	4.672	431087	367474	217.845	201.251
5)	L1 AR-1016-3	5.513	4.846	278836	208945	217.545	208.502
6)	L1 AR-1016-4	5.612	4.887	229316	162537	219.394	199.766
7)	L1 AR-1016-5	5.904	5.098	233572	234188	207.339	212.732m
31)	L7 AR-1260-1	7.020	6.121	453575	473759	210.038	215.033
32)	L7 AR-1260-2	7.278	6.307	657071	719323	250.897	235.568m
33)	L7 AR-1260-3	7.634	6.460	435210	561700	217.606	225.399m
34)	L7 AR-1260-4	7.859	6.928	539981	414845	233.495	201.042
35)	L7 AR-1260-5	8.169	7.170	997412	1059496	235.110	210.960

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051019\
Data File : PO056046.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2019 9:31
Operator : SM/SJ
Sample : PB119481BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

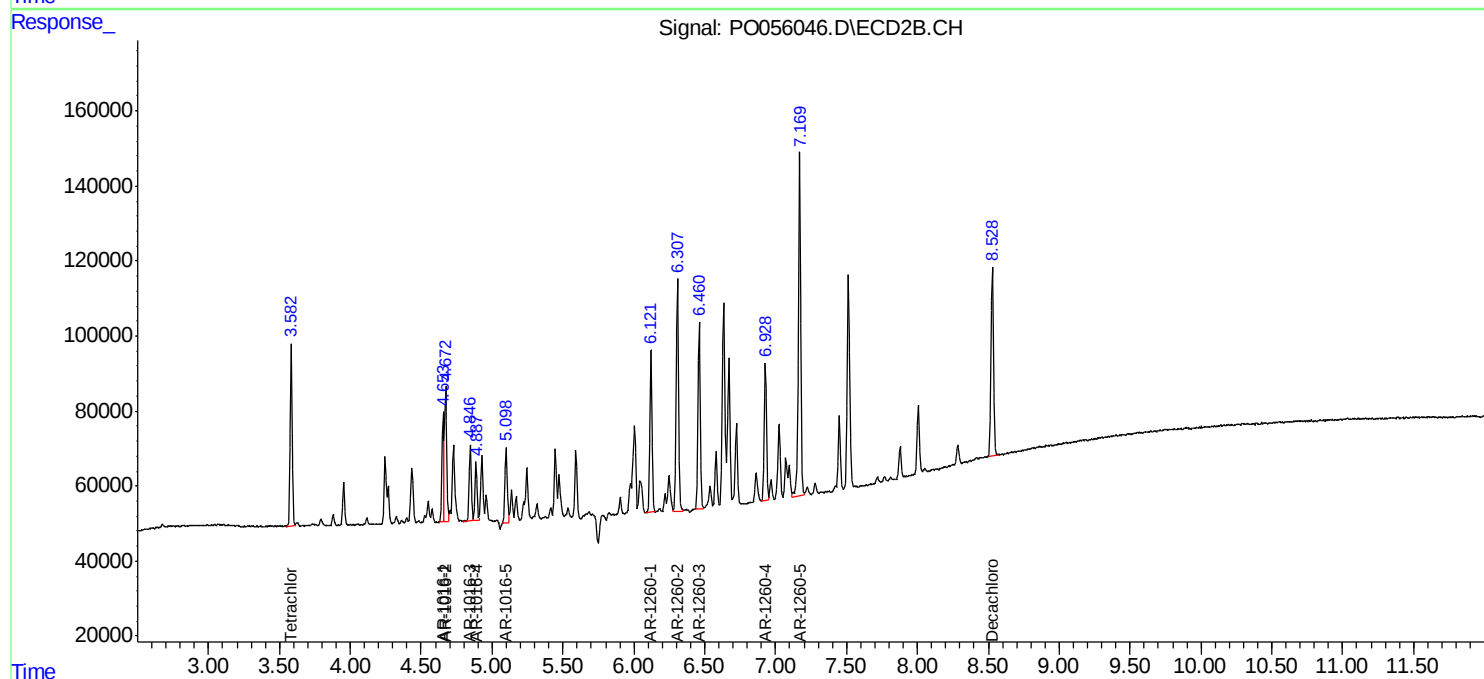
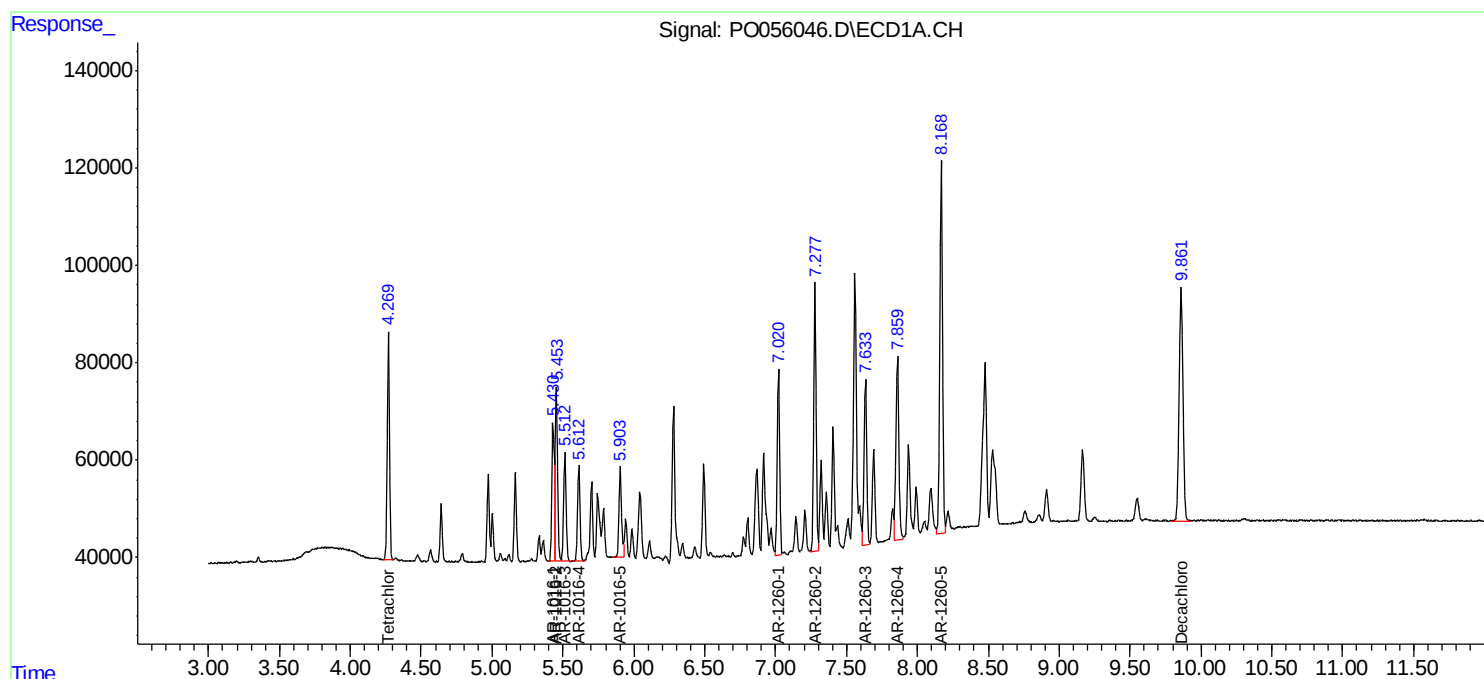
Instrument :
ECD_O
ClientSampleId :
PB119481BS

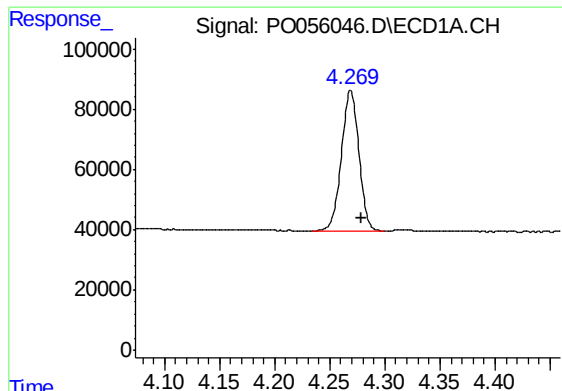
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 09:48:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





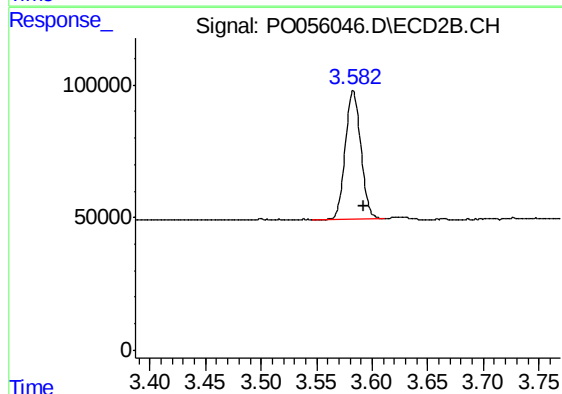
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.010 min
Response: 516892
Conc: 17.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119481BS

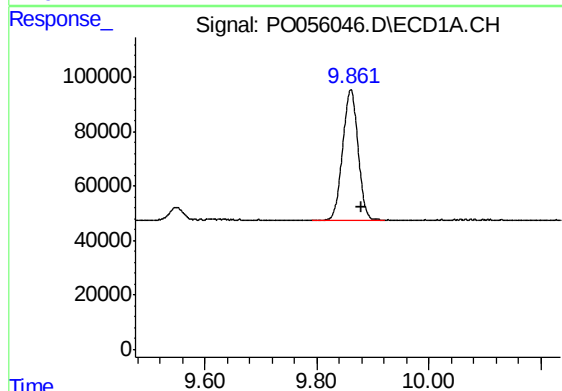
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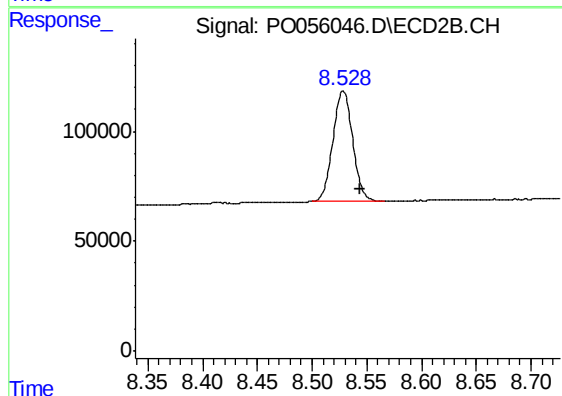
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.010 min
Response: 470453
Conc: 16.66 ng/ml



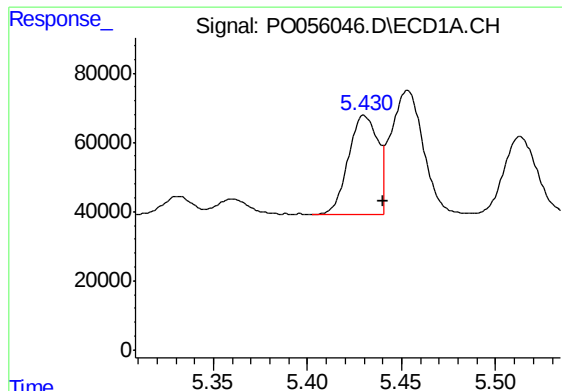
#2 Decachlorobiphenyl

R.T.: 9.861 min
Delta R.T.: -0.018 min
Response: 909908
Conc: 24.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: -0.015 min
Response: 634102
Conc: 23.45 ng/ml



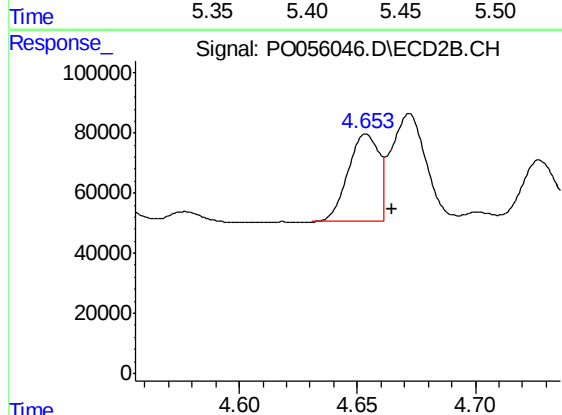
#3 AR-1016-1

R.T.: 5.430 min
Delta R.T.: -0.010 min
Response: 311310
Conc: 219.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119481BS

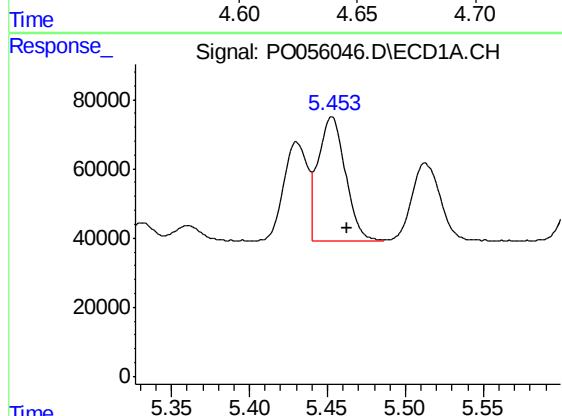
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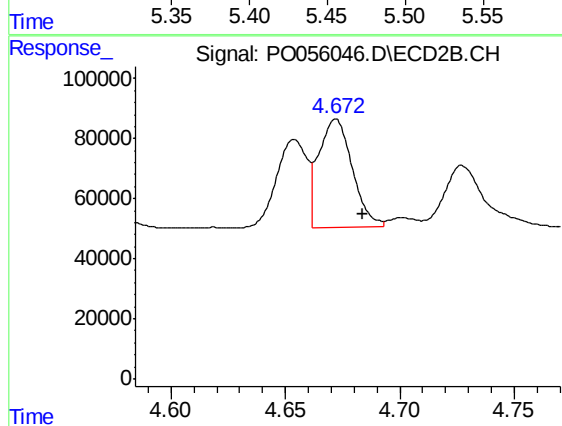
#3 AR-1016-1

R.T.: 4.653 min
Delta R.T.: -0.011 min
Response: 257092
Conc: 191.30 ng/ml m



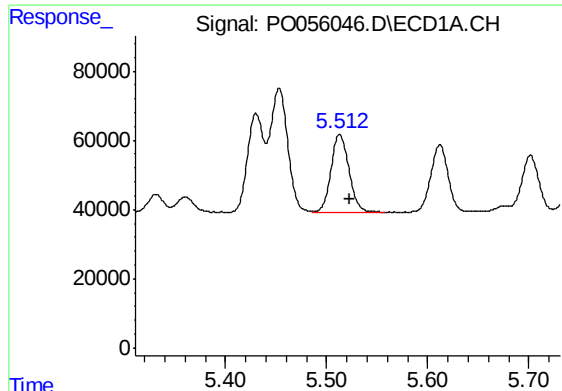
#4 AR-1016-2

R.T.: 5.453 min
Delta R.T.: -0.009 min
Response: 431087
Conc: 217.84 ng/ml



#4 AR-1016-2

R.T.: 4.672 min
Delta R.T.: -0.011 min
Response: 367474
Conc: 201.25 ng/ml



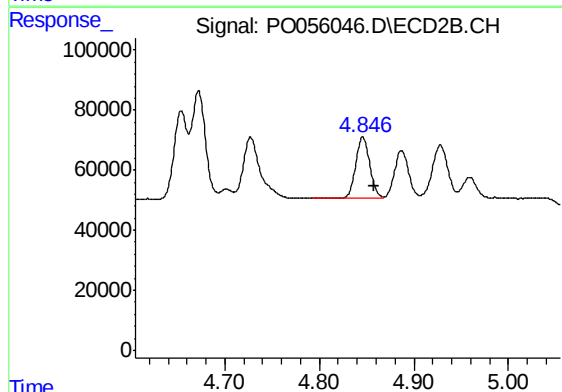
#5 AR-1016-3

R.T.: 5.513 min
Delta R.T.: -0.011 min
Response: 278836
Conc: 217.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119481BS

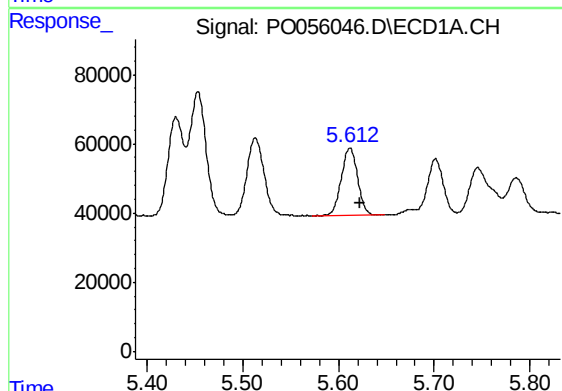
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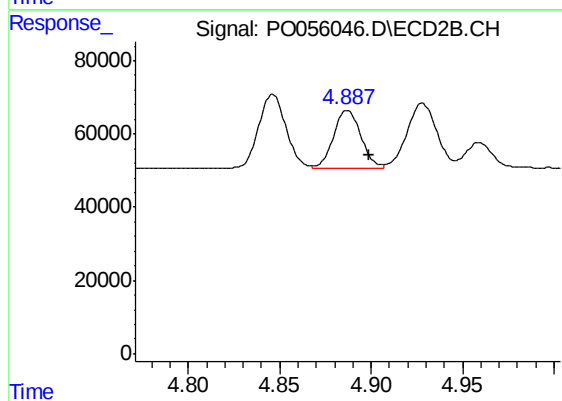
#5 AR-1016-3

R.T.: 4.846 min
Delta R.T.: -0.011 min
Response: 208945
Conc: 208.50 ng/ml



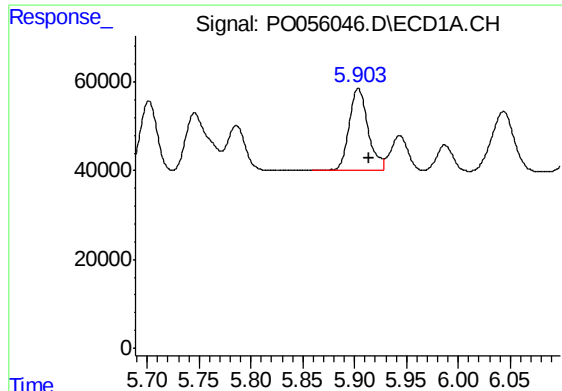
#6 AR-1016-4

R.T.: 5.612 min
Delta R.T.: -0.010 min
Response: 229316
Conc: 219.39 ng/ml



#6 AR-1016-4

R.T.: 4.887 min
Delta R.T.: -0.012 min
Response: 162537
Conc: 199.77 ng/ml



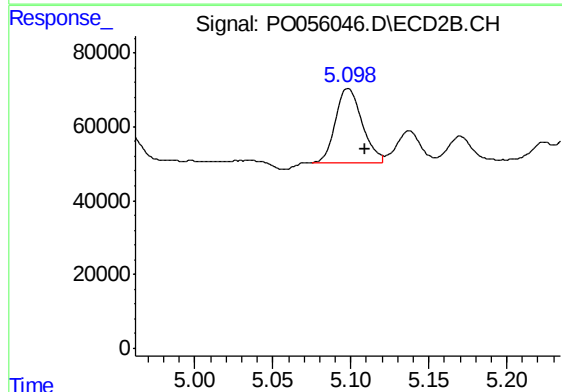
#7 AR-1016-5

R.T.: 5.904 min
Delta R.T.: -0.010 min
Response: 233572
Conc: 207.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119481BS

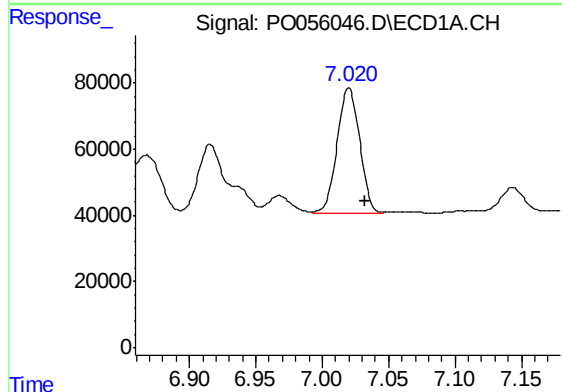
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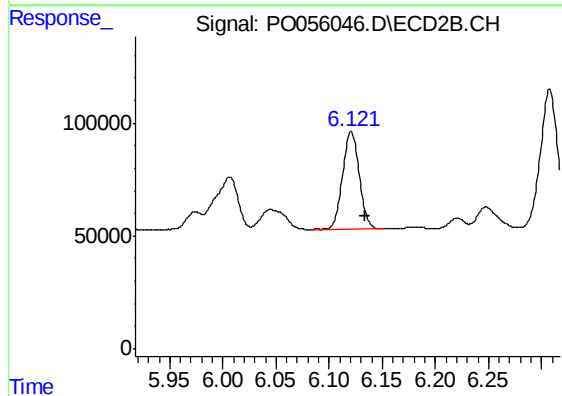
#7 AR-1016-5

R.T.: 5.098 min
Delta R.T.: -0.011 min
Response: 234188
Conc: 212.73 ng/ml m



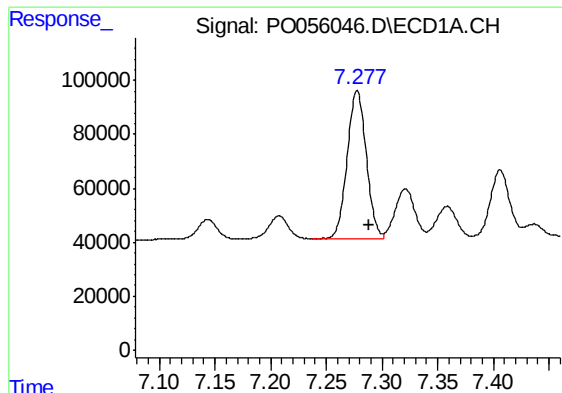
#31 AR-1260-1

R.T.: 7.020 min
Delta R.T.: -0.012 min
Response: 453575
Conc: 210.04 ng/ml



#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: -0.013 min
Response: 473759
Conc: 215.03 ng/ml



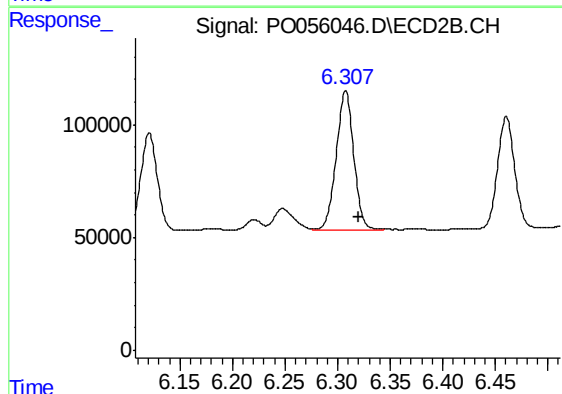
#32 AR-1260-2

R.T.: 7.278 min
Delta R.T.: -0.011 min
Response: 657071
Conc: 250.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119481BS

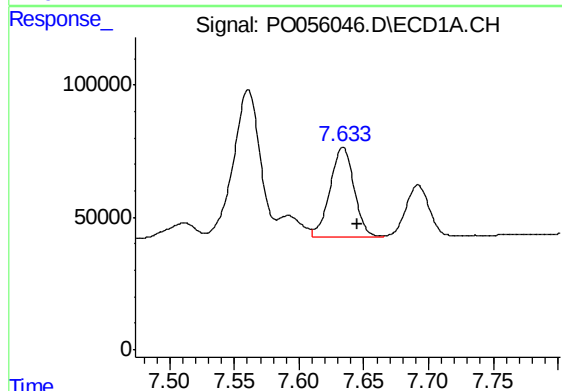
Manual Integrations
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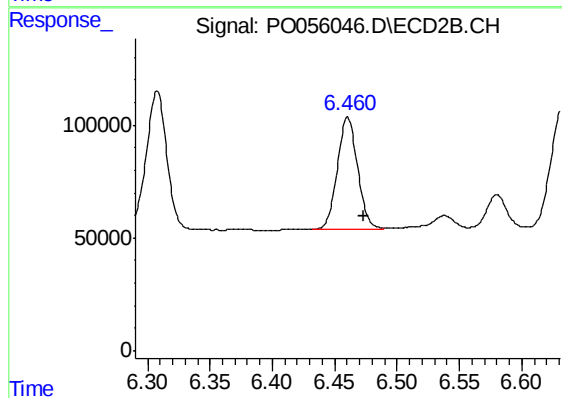
#32 AR-1260-2

R.T.: 6.307 min
Delta R.T.: -0.013 min
Response: 719323
Conc: 235.57 ng/ml m



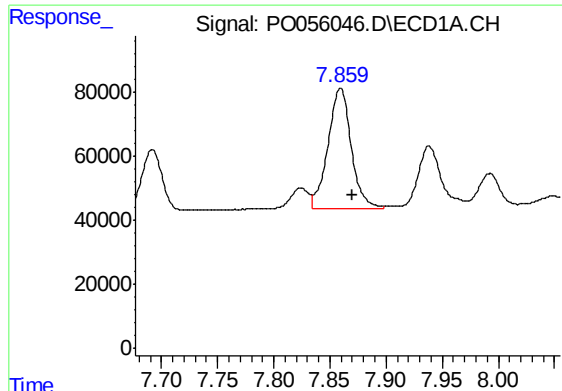
#33 AR-1260-3

R.T.: 7.634 min
Delta R.T.: -0.011 min
Response: 435210
Conc: 217.61 ng/ml



#33 AR-1260-3

R.T.: 6.460 min
Delta R.T.: -0.013 min
Response: 561700
Conc: 225.40 ng/ml m



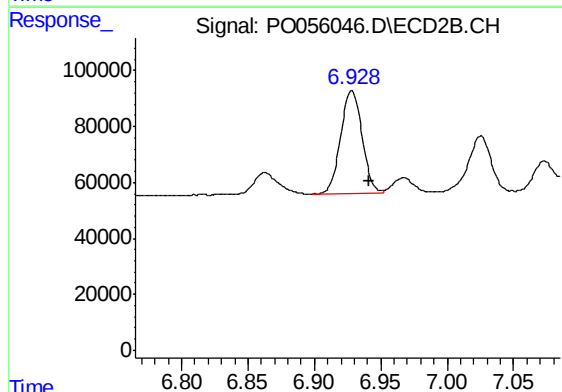
#34 AR-1260-4

R.T.: 7.859 min
Delta R.T.: -0.011 min
Response: 539981
Conc: 233.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119481BS

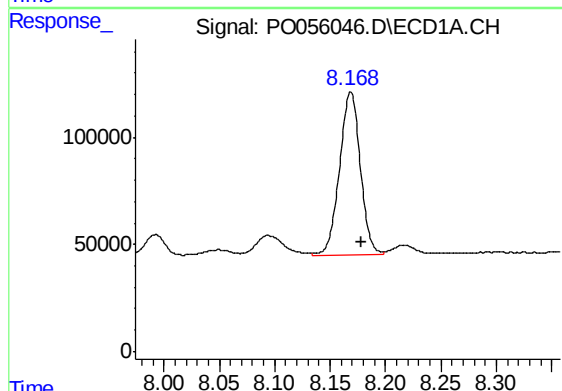
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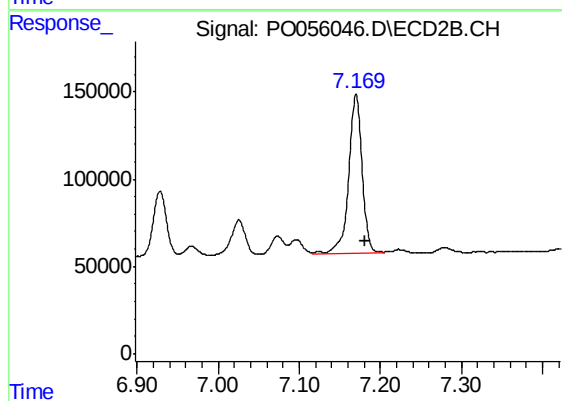
#34 AR-1260-4

R.T.: 6.928 min
Delta R.T.: -0.013 min
Response: 414845
Conc: 201.04 ng/ml



#35 AR-1260-5

R.T.: 8.169 min
Delta R.T.: -0.010 min
Response: 997412
Conc: 235.11 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.012 min
Response: 1059496
Conc: 210.96 ng/ml