

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092619\
 Data File : P0061372.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2019 11:06
 Operator : SM/AJ
 Sample : K5020-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT-3860MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 13:35:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.363	3.521	936344	709892	25.450	25.424m
2)	SA Decachlor...	10.027	8.395	1096946	800000	23.875	22.823m
Target Compounds							
3)	L1 AR-1016-1	5.528	4.574	505758	330952	316.465	267.708m
4)	L1 AR-1016-2	5.550	4.593	688698	476886	300.826	280.302
5)	L1 AR-1016-3	5.611	4.763	425041	265403	296.076	273.761
6)	L1 AR-1016-4	5.710	4.805	367692	219064	311.716	267.634
7)	L1 AR-1016-5	6.001	5.011	518116	286681	413.318m	273.716m#
31)	L7 AR-1260-1	7.125	6.021	812529	616419	333.741	293.059
32)	L7 AR-1260-2	7.381	6.206	1184028	713368	391.628	276.553m#
33)	L7 AR-1260-3	7.738	6.356	664664	655206	278.517	272.088
34)	L7 AR-1260-4	7.964	6.821	788630	495594	281.886	231.560
35)	L7 AR-1260-5	8.277	7.060	1341338	1063548	246.328	220.083

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

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Acq On : 26 Sep 2019 11:06
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Sample : K5020-01MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

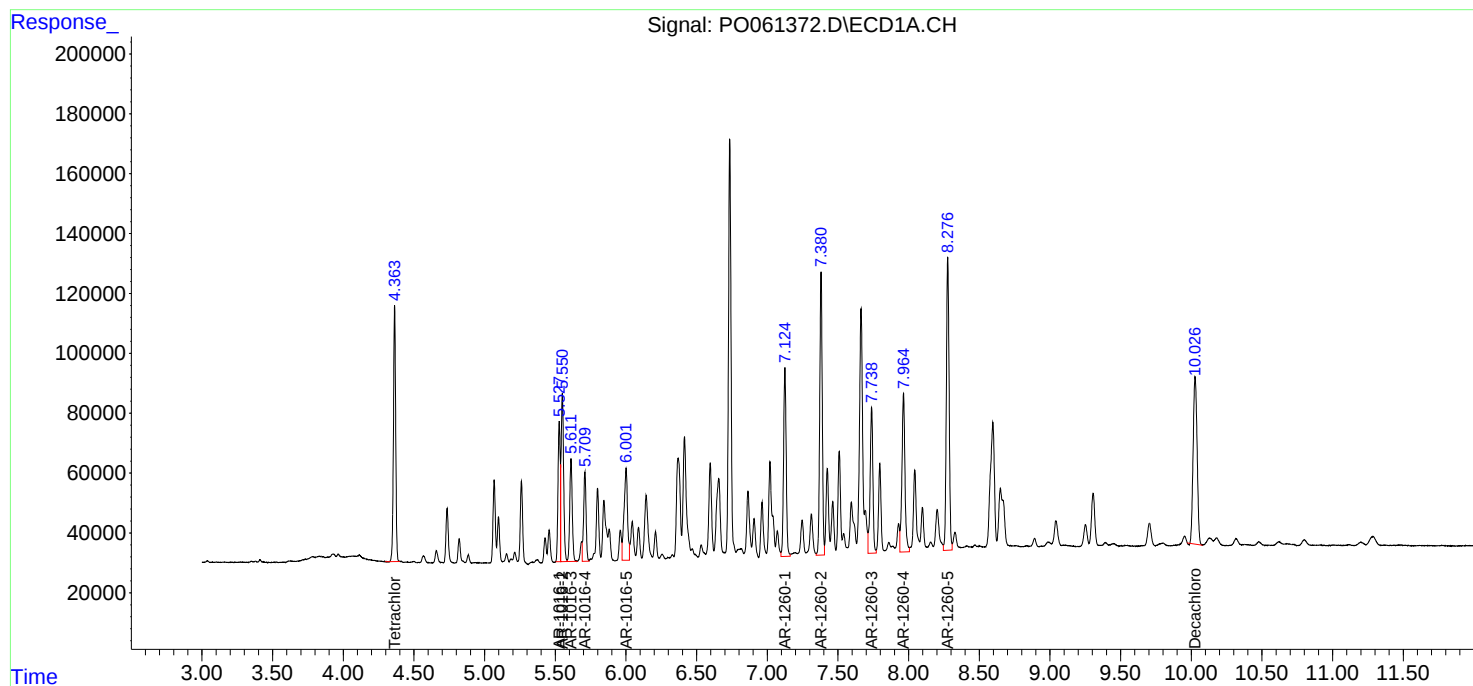
Instrument :
ECD_O
ClientSampled :
RT-3860MS

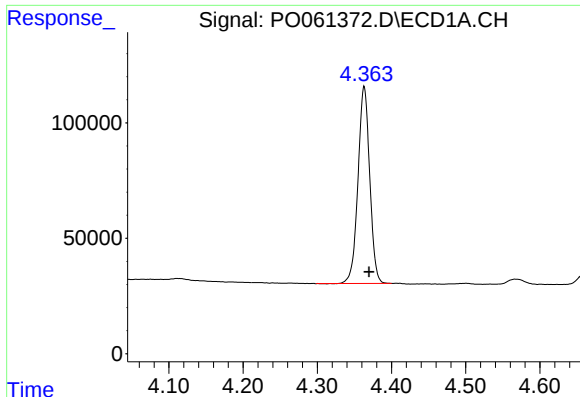
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Integration File signal 1: autoint1.e
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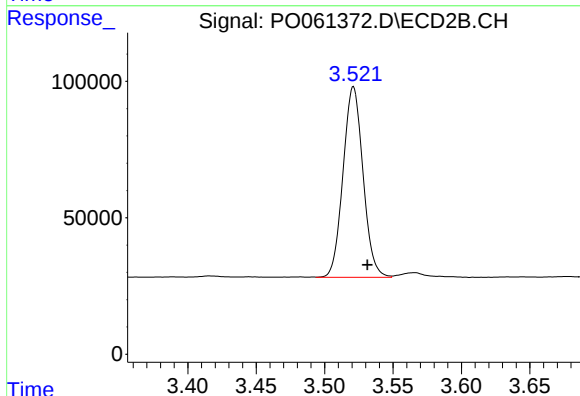
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: -0.007 min
Response: 936344
Conc: 25.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3860MS

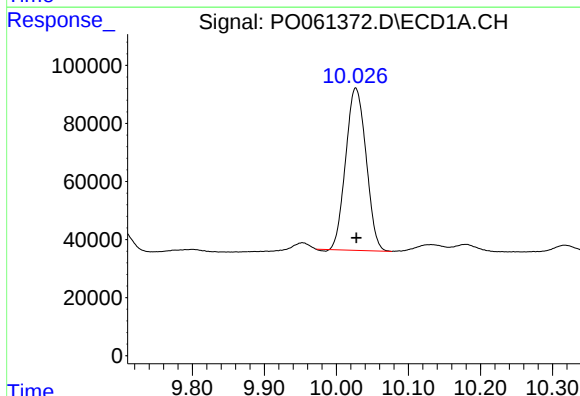
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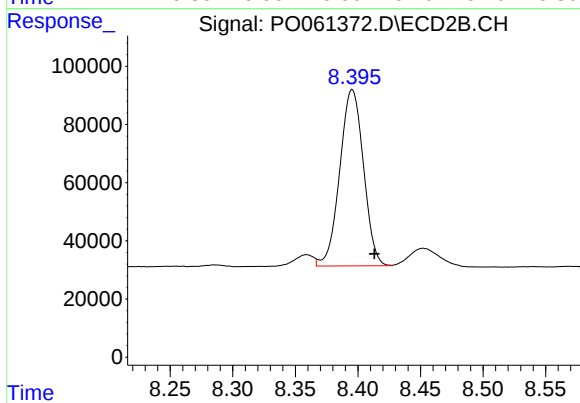
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.011 min
Response: 709892
Conc: 25.42 ng/ml m



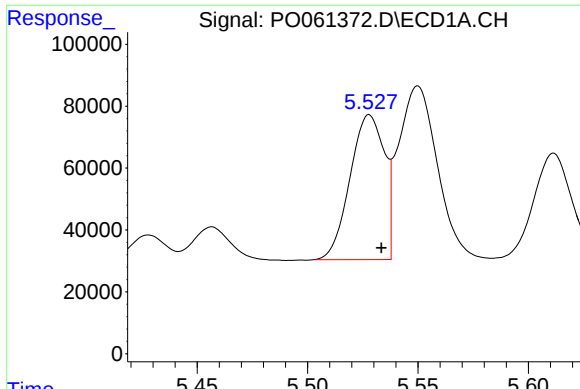
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 1096946
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: -0.018 min
Response: 800000
Conc: 22.82 ng/ml m



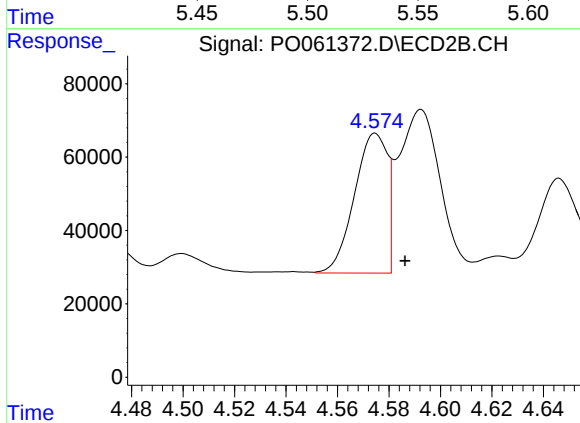
#3 AR-1016-1

R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 505758
Conc: 316.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3860MS

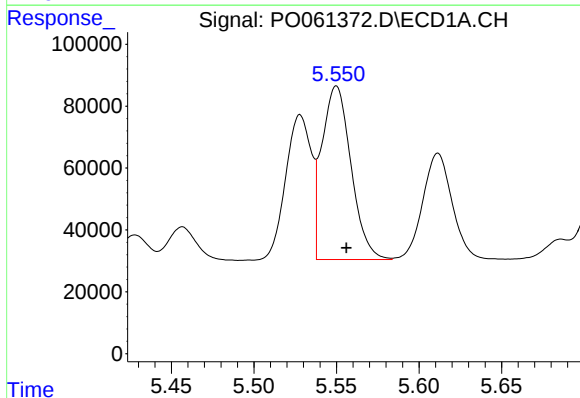
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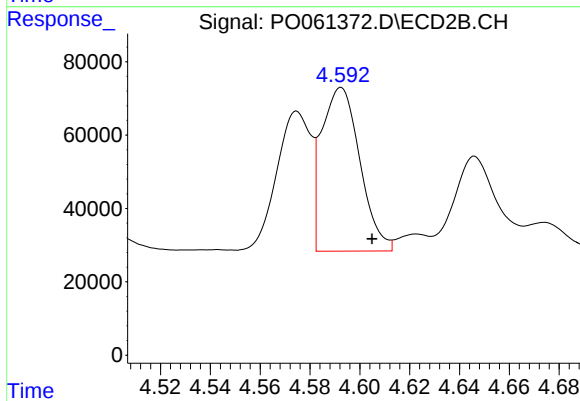
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.012 min
Response: 330952
Conc: 267.71 ng/ml m



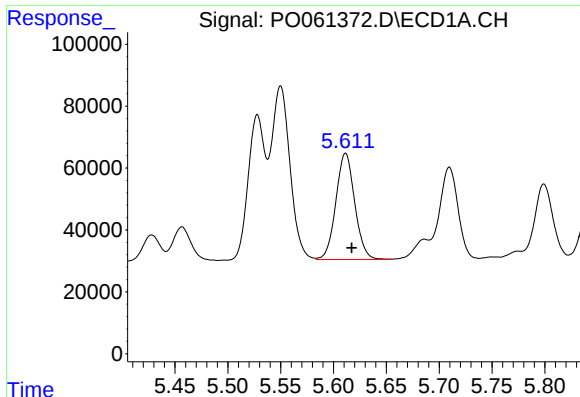
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: -0.006 min
Response: 688698
Conc: 300.83 ng/ml



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.012 min
Response: 476886
Conc: 280.30 ng/ml



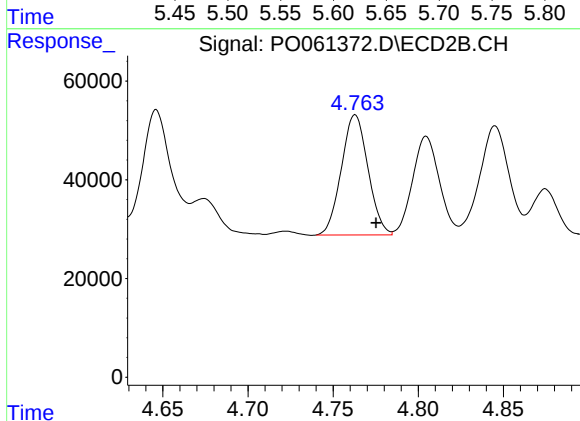
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: -0.006 min
Response: 425041
Conc: 296.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3860MS

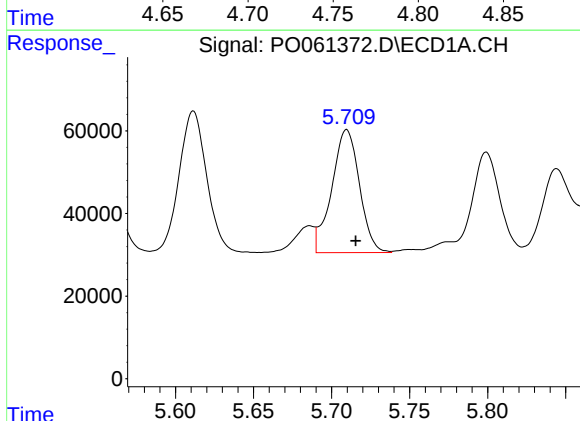
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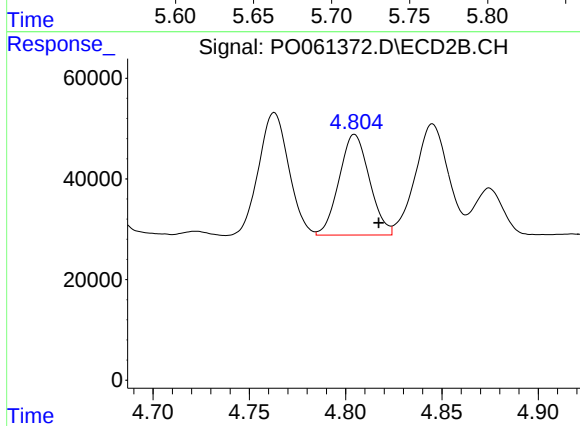
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.012 min
Response: 265403
Conc: 273.76 ng/ml



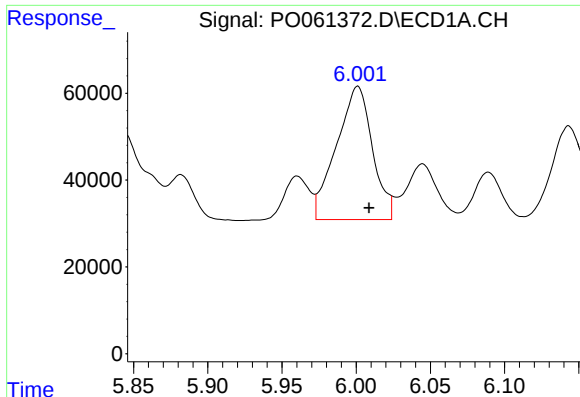
#6 AR-1016-4

R.T.: 5.710 min
Delta R.T.: -0.006 min
Response: 367692
Conc: 311.72 ng/ml



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.012 min
Response: 219064
Conc: 267.63 ng/ml



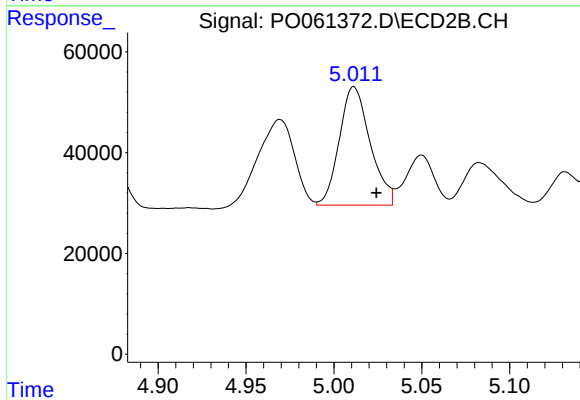
#7 AR-1016-5

R.T.: 6.001 min
Delta R.T.: -0.008 min
Response: 518116
Conc: 413.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RT-3860MS

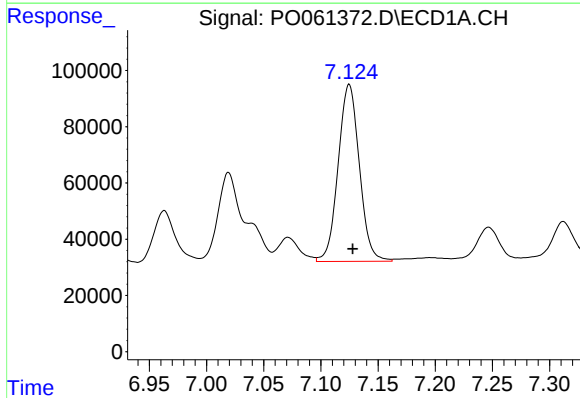
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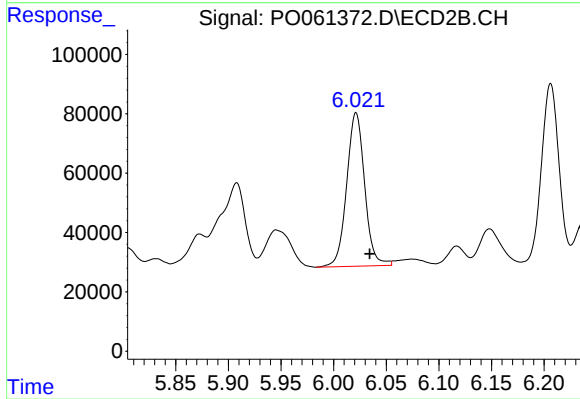
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.013 min
Response: 286681
Conc: 273.72 ng/ml m



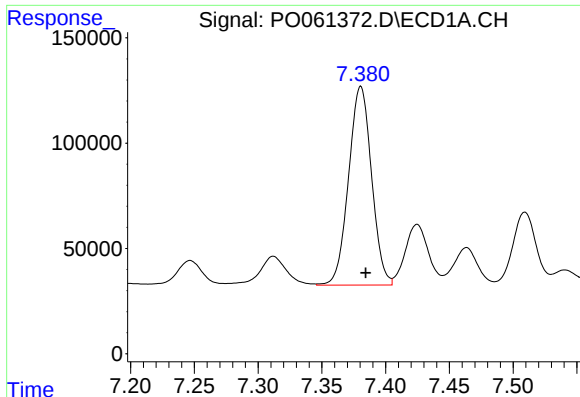
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.003 min
Response: 812529
Conc: 333.74 ng/ml



#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: -0.013 min
Response: 616419
Conc: 293.06 ng/ml



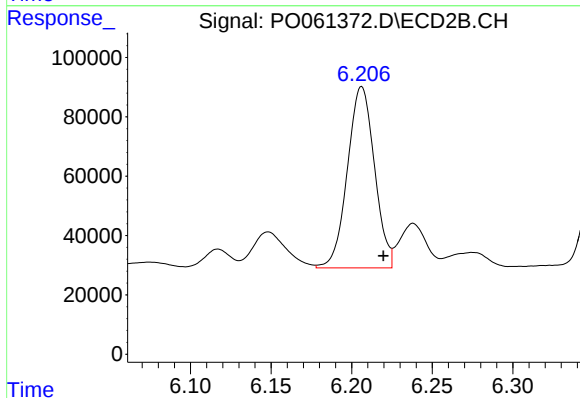
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 1184028
Conc: 391.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3860MS

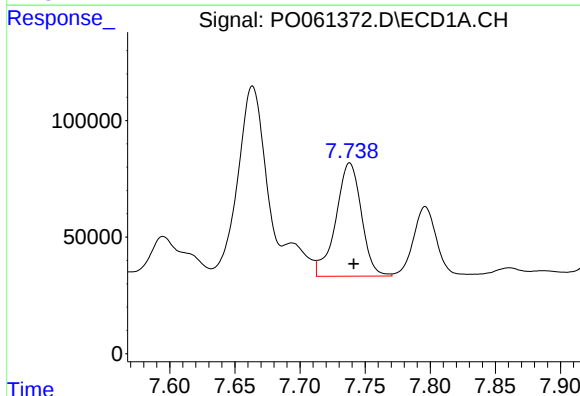
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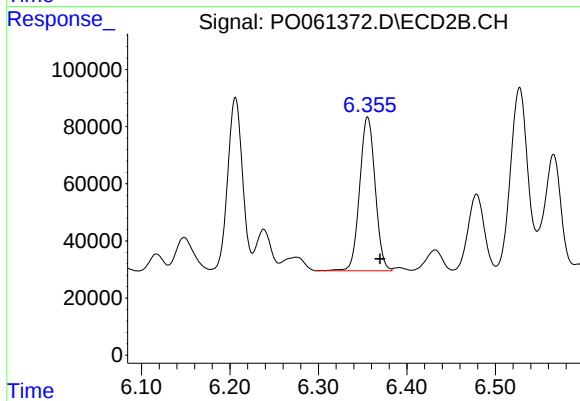
#32 AR-1260-2

R.T.: 6.206 min
Delta R.T.: -0.014 min
Response: 713368
Conc: 276.55 ng/ml m



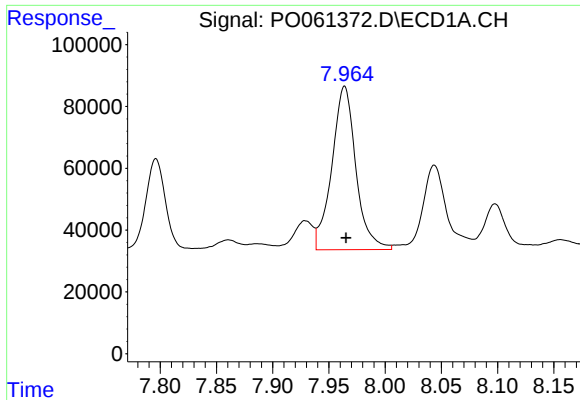
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 664664
Conc: 278.52 ng/ml



#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.014 min
Response: 655206
Conc: 272.09 ng/ml



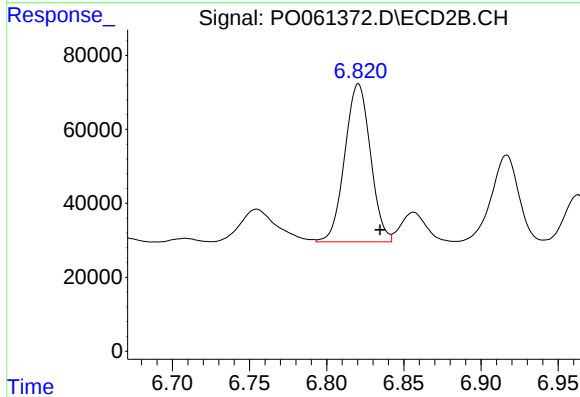
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: -0.001 min
Response: 788630
Conc: 281.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-3860MS

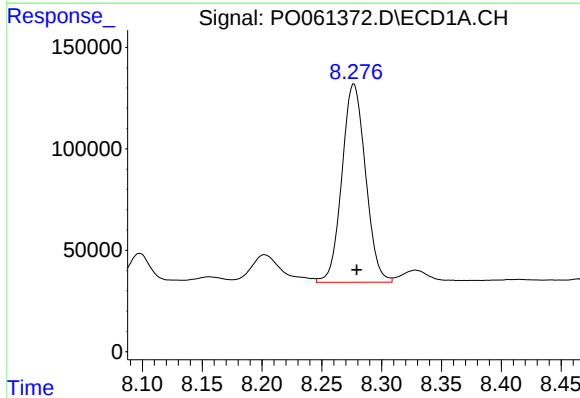
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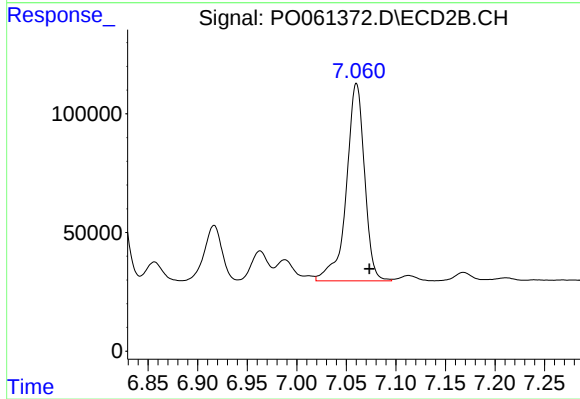
#34 AR-1260-4

R.T.: 6.821 min
Delta R.T.: -0.014 min
Response: 495594
Conc: 231.56 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 1341338
Conc: 246.33 ng/ml



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: -0.013 min
Response: 1063548
Conc: 220.08 ng/ml