

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112519\
 Data File : P0064068.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2019 14:28
 Operator : SM/AJ
 Sample : PB125031BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB125031BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 14:44:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.314	3.564	572181	420004	18.714	18.909m
2) SA Decachlor...	9.940	8.530	661177	546270	16.271	18.678m
Target Compounds						
3) L1 AR-1016-1	5.475	4.641	275090	196625	198.076	191.871
4) L1 AR-1016-2	5.497	4.660	383496	262951	195.389	192.998
5) L1 AR-1016-3	5.557	4.834	257133	142167	205.843m	190.924
6) L1 AR-1016-4	5.656	4.875	206440	120439	200.717	193.318
7) L1 AR-1016-5	5.949	5.087	202673	156725	190.468	197.330
31) L7 AR-1260-1	7.069	6.114	438128	308306	217.099	196.322
32) L7 AR-1260-2	7.325	6.301	470339	391182	186.688	198.860
33) L7 AR-1260-3	7.682	6.455	362373	345852	178.847	193.919
34) L7 AR-1260-4	7.907	6.925	421695	305288	177.073	193.900
35) L7 AR-1260-5	8.218	7.165	799126	728353	170.234	187.868

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

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Acq On : 25 Nov 2019 14:28
Operator : SM/AJ
Sample : PB125031BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

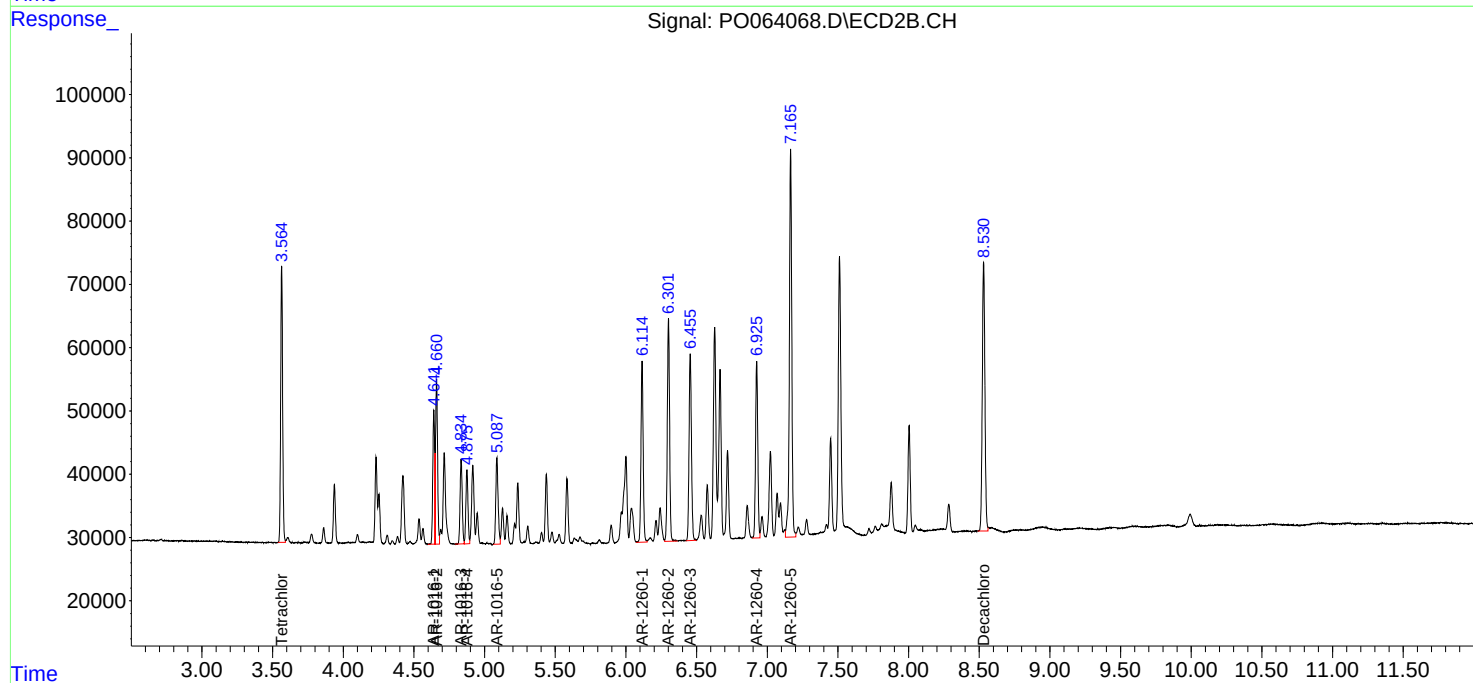
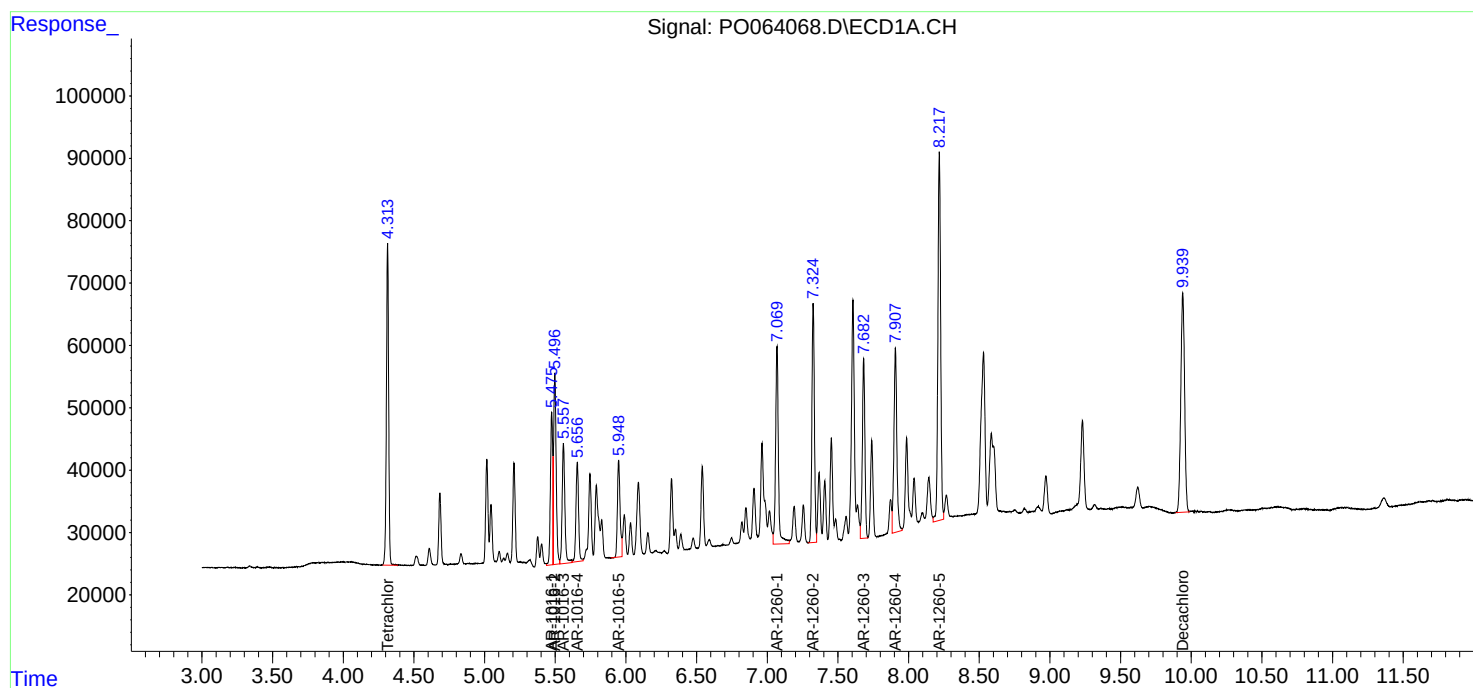
Instrument :
ECD_O
ClientSampled :
PB125031BS

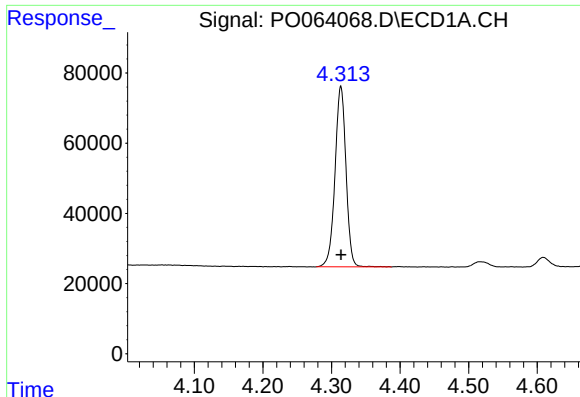
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 14:44:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





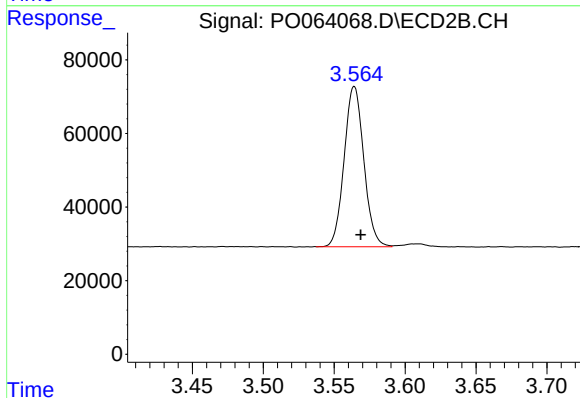
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 572181
Conc: 18.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125031BS

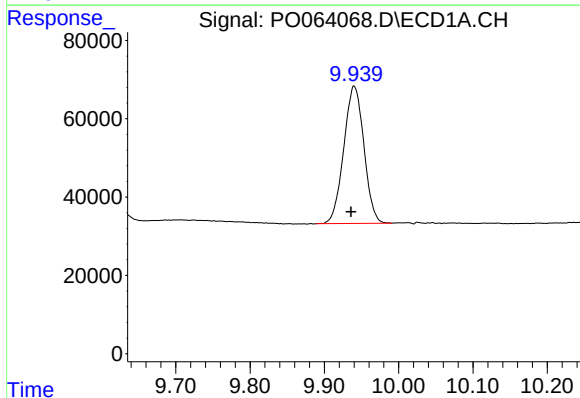
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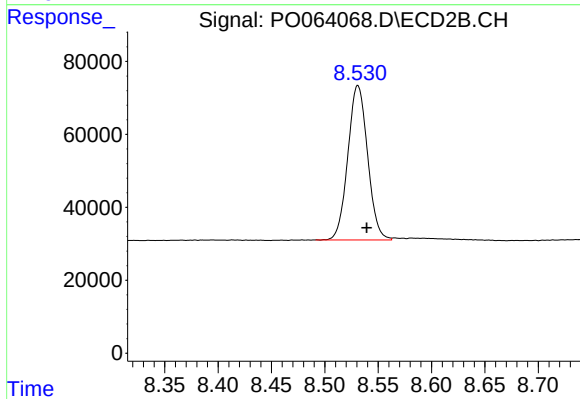
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.005 min
Response: 420004
Conc: 18.91 ng/ml m



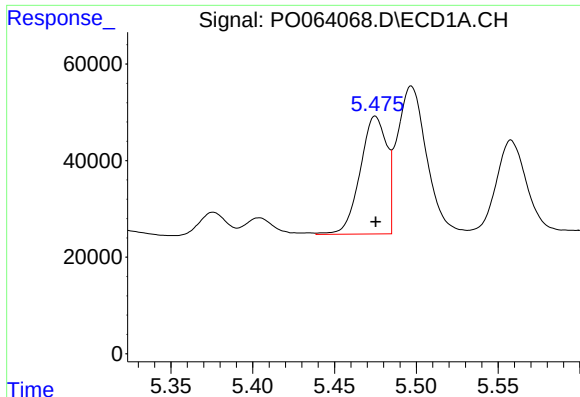
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.004 min
Response: 661177
Conc: 16.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.530 min
Delta R.T.: -0.009 min
Response: 546270
Conc: 18.68 ng/ml m



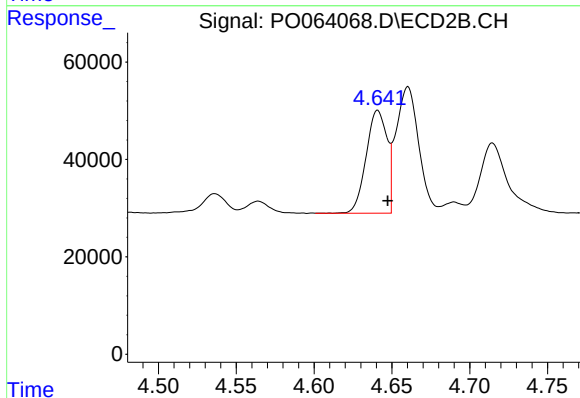
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 275090
Conc: 198.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125031BS

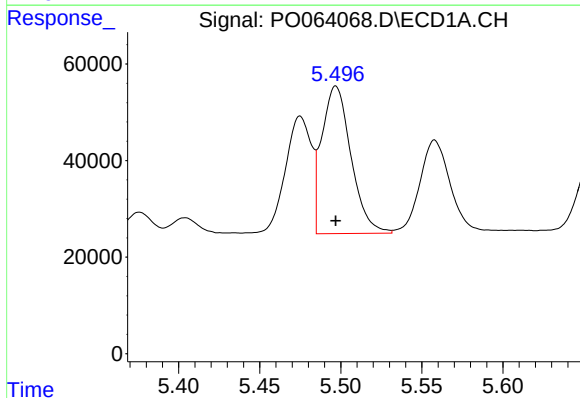
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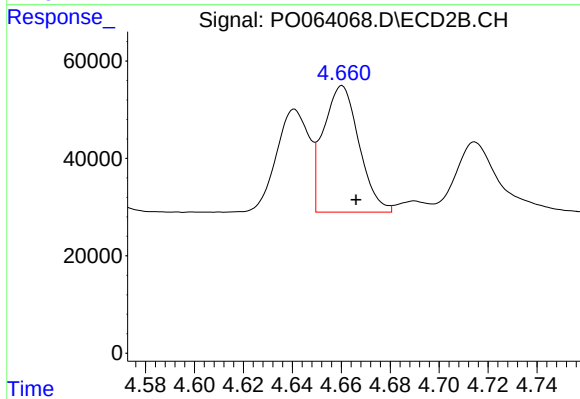
#3 AR-1016-1

R.T.: 4.641 min
Delta R.T.: -0.006 min
Response: 196625
Conc: 191.87 ng/ml



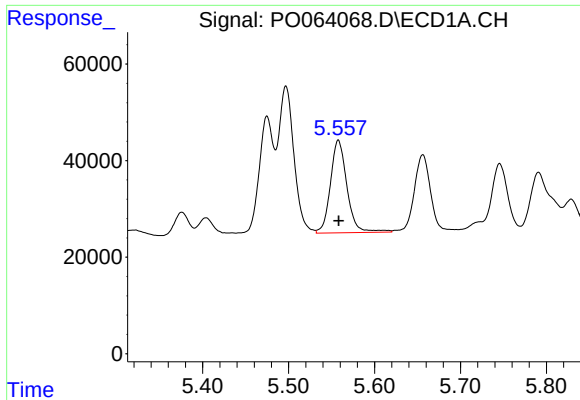
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 383496
Conc: 195.39 ng/ml



#4 AR-1016-2

R.T.: 4.660 min
Delta R.T.: -0.006 min
Response: 262951
Conc: 193.00 ng/ml



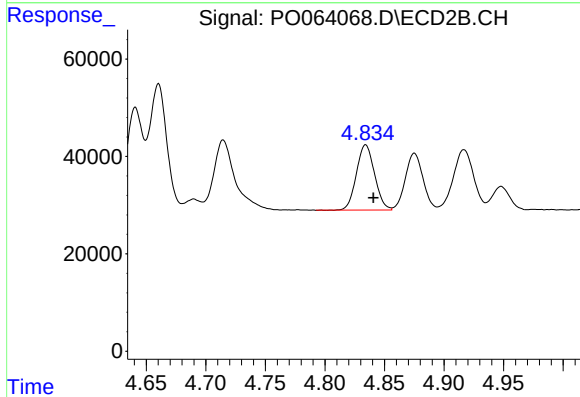
#5 AR-1016-3

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 257133
Conc: 205.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125031BS

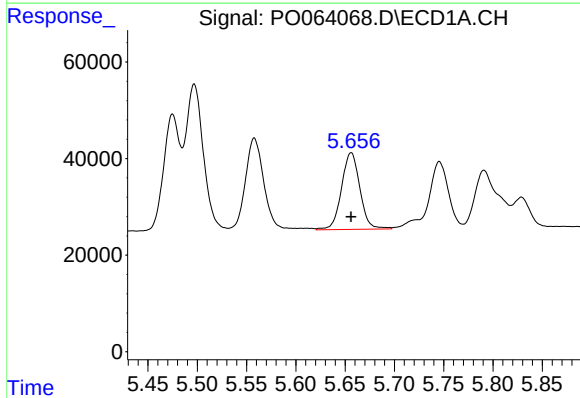
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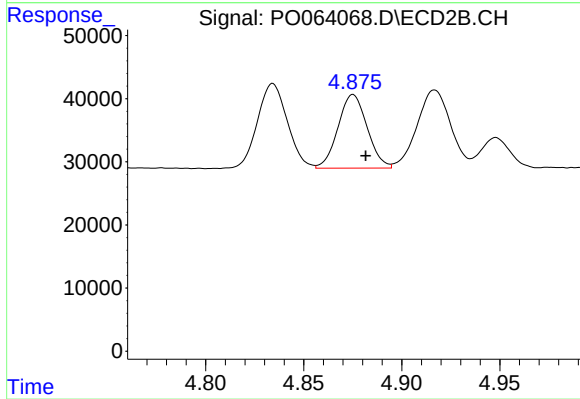
#5 AR-1016-3

R.T.: 4.834 min
Delta R.T.: -0.007 min
Response: 142167
Conc: 190.92 ng/ml



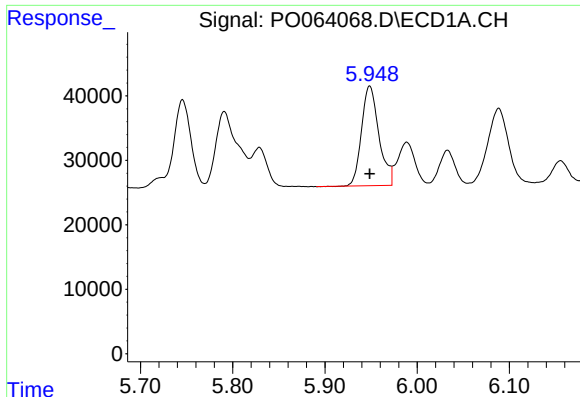
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 206440
Conc: 200.72 ng/ml



#6 AR-1016-4

R.T.: 4.875 min
Delta R.T.: -0.006 min
Response: 120439
Conc: 193.32 ng/ml



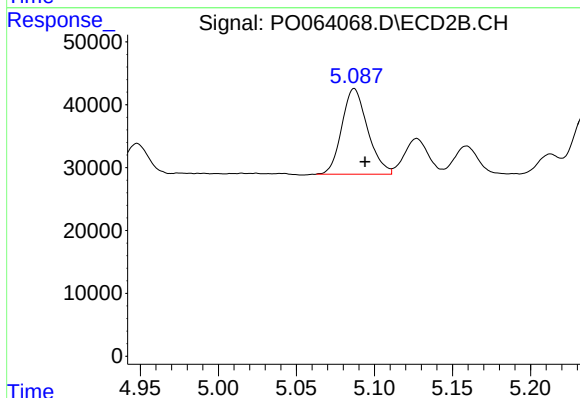
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 202673
Conc: 190.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125031BS

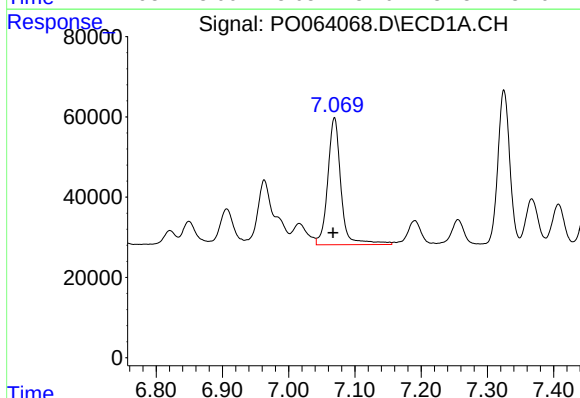
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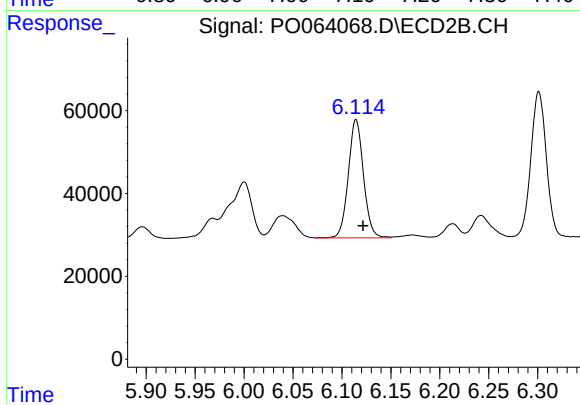
#7 AR-1016-5

R.T.: 5.087 min
Delta R.T.: -0.007 min
Response: 156725
Conc: 197.33 ng/ml



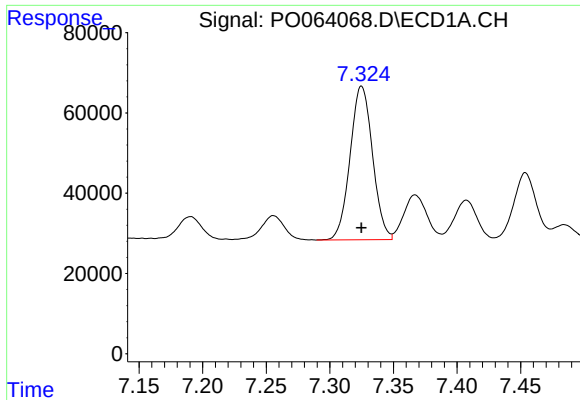
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.002 min
Response: 438128
Conc: 217.10 ng/ml



#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: -0.007 min
Response: 308306
Conc: 196.32 ng/ml



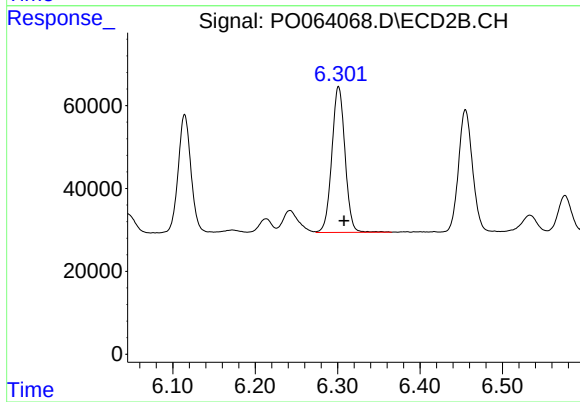
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 470339
Conc: 186.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125031BS

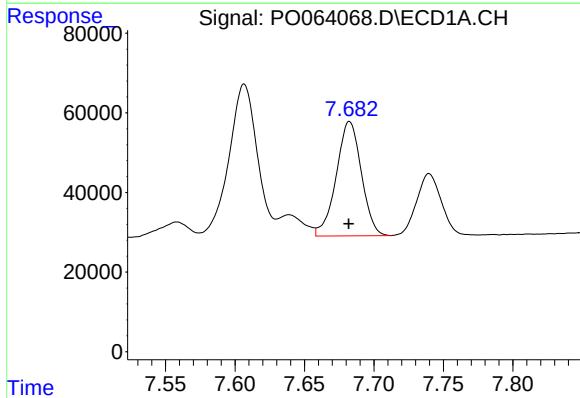
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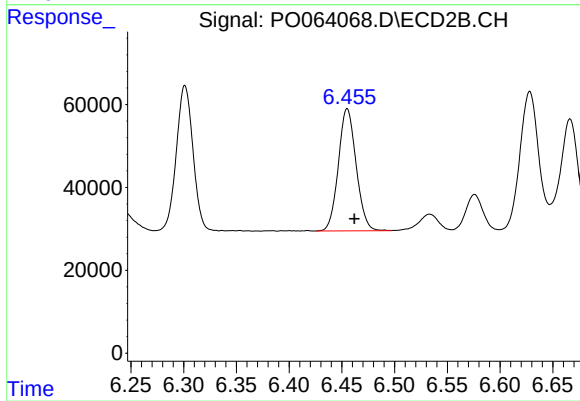
#32 AR-1260-2

R.T.: 6.301 min
Delta R.T.: -0.006 min
Response: 391182
Conc: 198.86 ng/ml



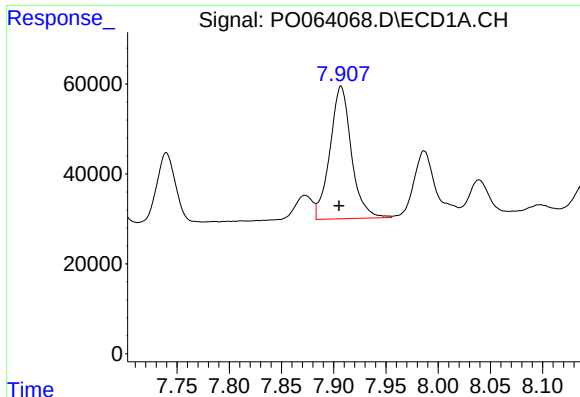
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 362373
Conc: 178.85 ng/ml



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 345852
Conc: 193.92 ng/ml



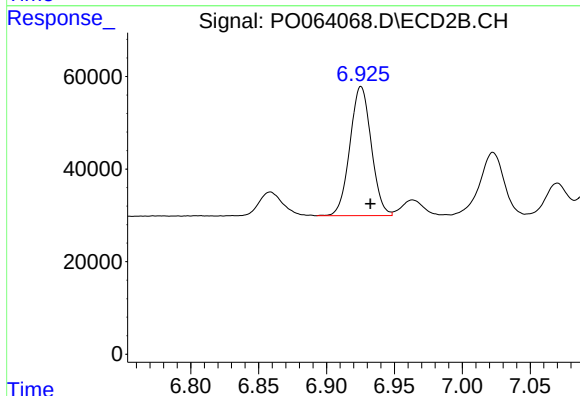
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.002 min
Response: 421695
Conc: 177.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125031BS

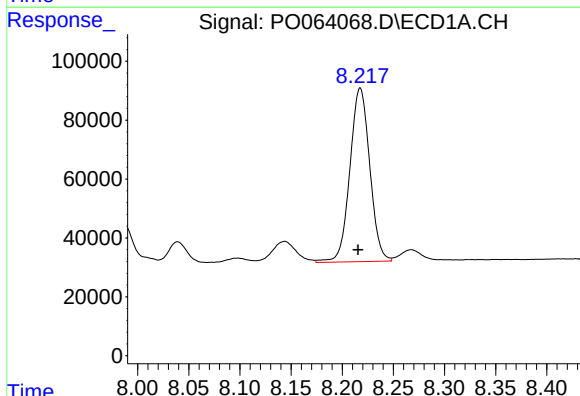
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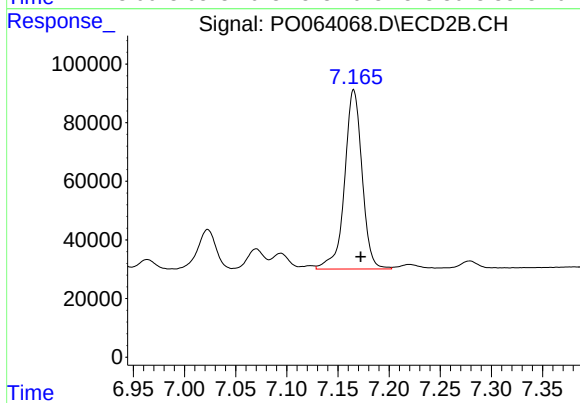
#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: -0.007 min
Response: 305288
Conc: 193.90 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.002 min
Response: 799126
Conc: 170.23 ng/ml



#35 AR-1260-5

R.T.: 7.165 min
Delta R.T.: -0.007 min
Response: 728353
Conc: 187.87 ng/ml