

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121719\
 Data File : P0064737.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2019 10:18
 Operator : SM/AJ
 Sample : PB125480BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125480BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 11:30:58 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	3.454	405865	479509	16.671	18.916m
2)	SA Decachlor...	9.703	8.378	559032	704560	18.215	20.288
Target Compounds							
3)	L1 AR-1016-1	5.334	4.520	182513	225213	182.909	208.244
4)	L1 AR-1016-2	5.354	4.537	267861	314292	184.442	208.987
5)	L1 AR-1016-3	5.416	4.711	166078	165236	187.701	212.559
6)	L1 AR-1016-4	5.513	4.752	134455	144191	185.628	219.306
7)	L1 AR-1016-5	5.804	4.962	141960	185988	194.793	213.152m
31)	L7 AR-1260-1	6.919	5.985	283967	378501	184.838	204.983
32)	L7 AR-1260-2	7.175	6.172	353016	478421	178.833	205.630
33)	L7 AR-1260-3	7.531	6.324	269480	427635	179.341	201.970
34)	L7 AR-1260-4	7.754	6.792	316707	383077	171.450	203.343
35)	L7 AR-1260-5	8.060	7.034	615989	865406	165.069	184.521

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

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Acq On : 17 Dec 2019 10:18
Operator : SM/AJ
Sample : PB125480BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

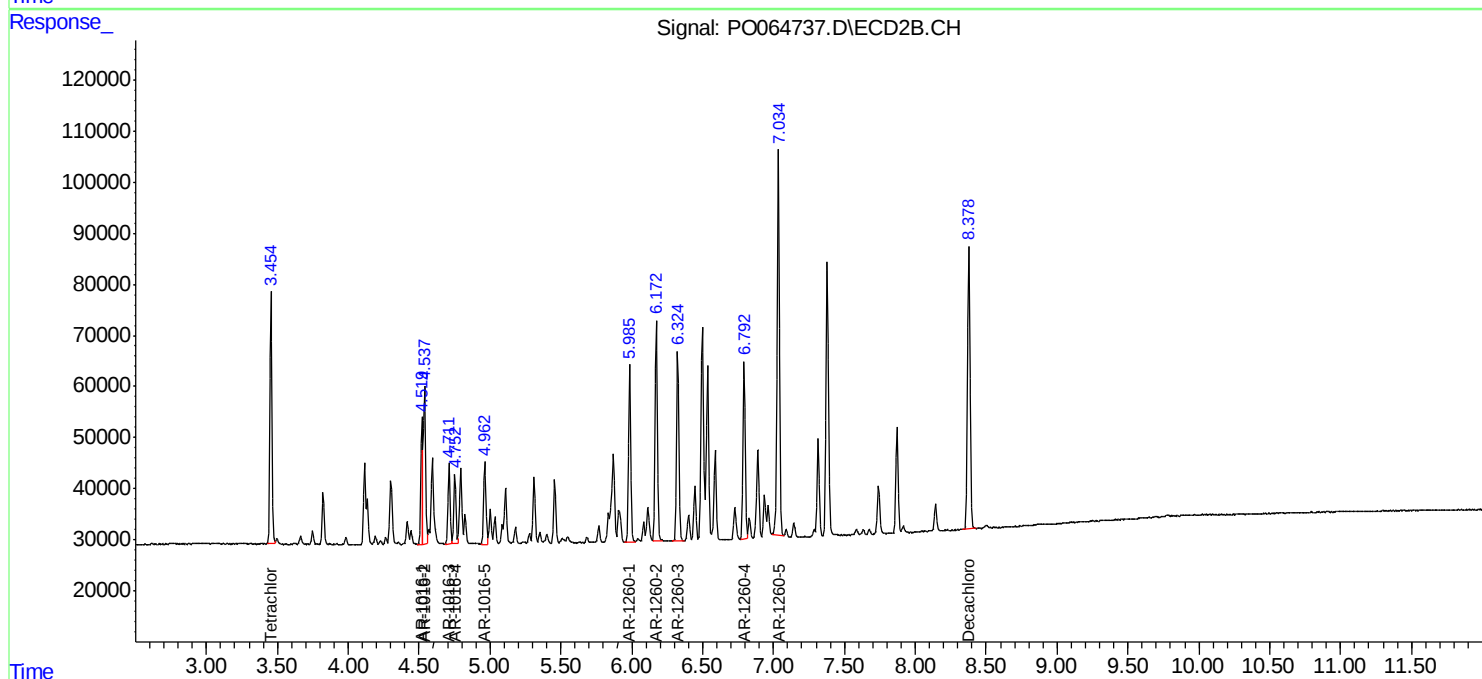
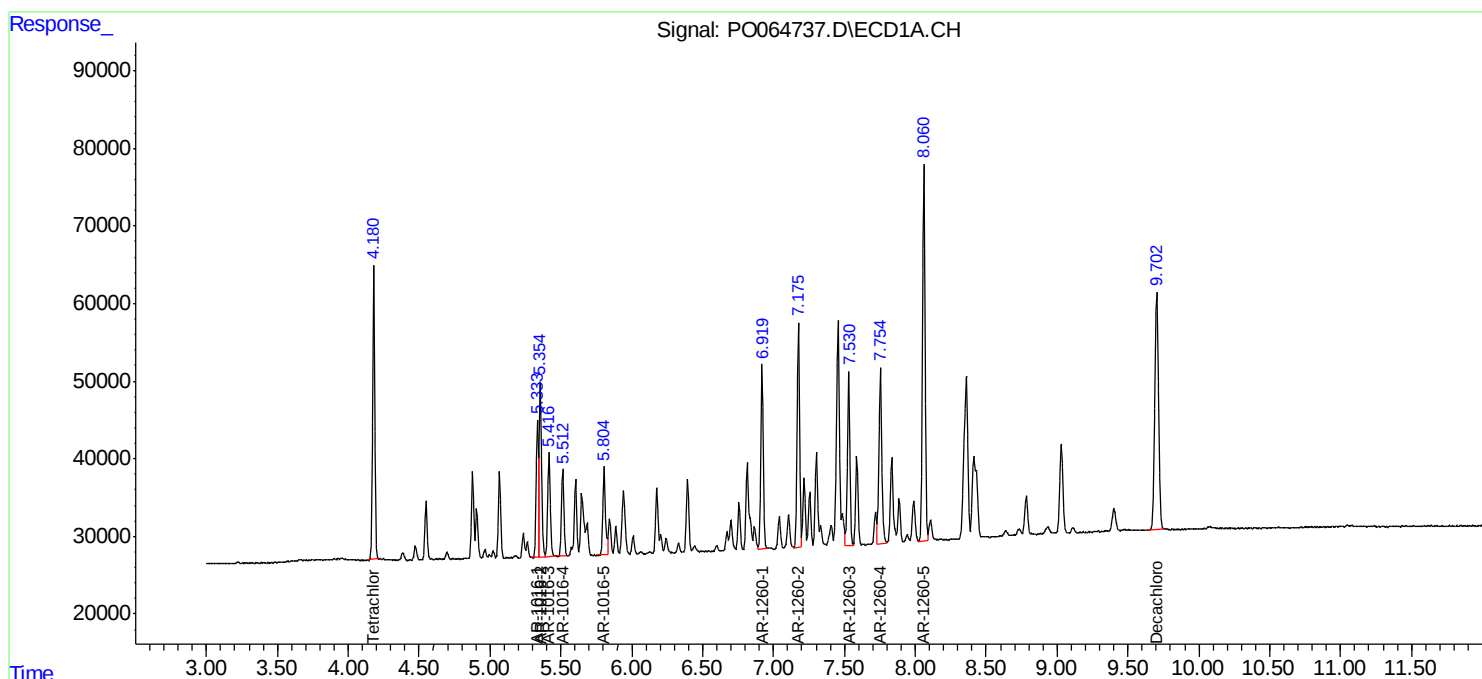
Instrument :
ECD_O
ClientSampled :
PB125480BS

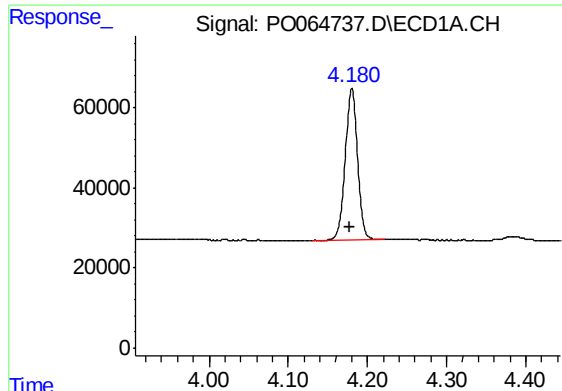
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 11:30:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
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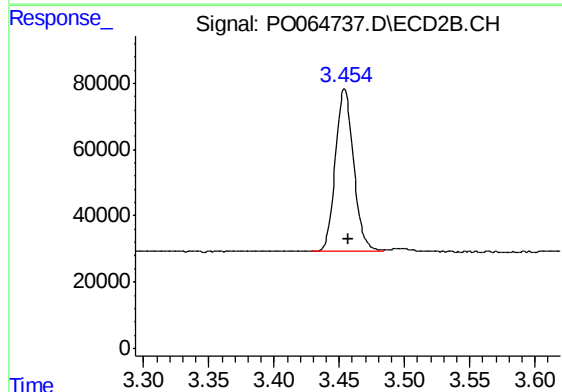
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 405865
Conc: 16.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

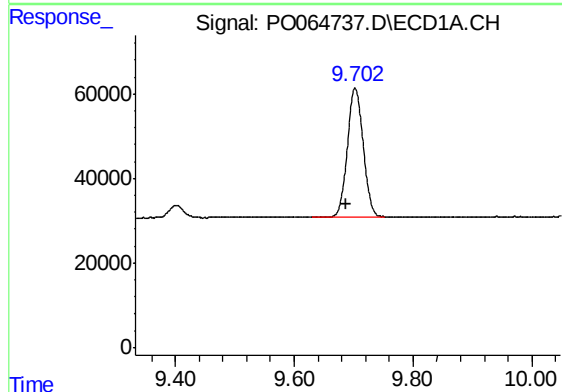
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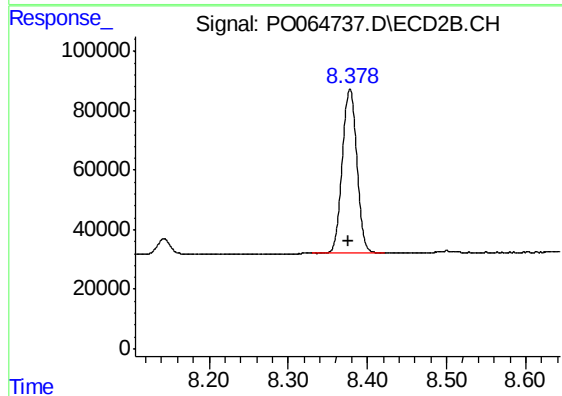
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.003 min
Response: 479509
Conc: 18.92 ng/ml m



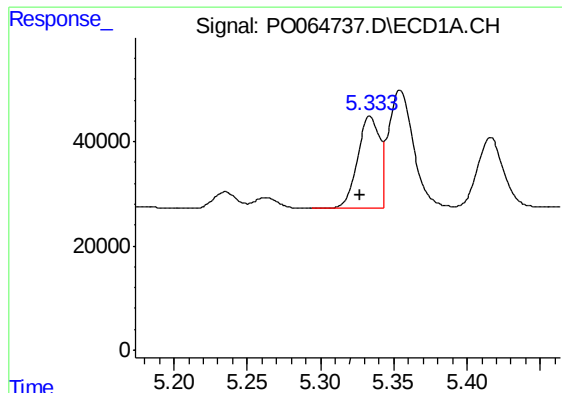
#2 Decachlorobiphenyl

R.T.: 9.703 min
Delta R.T.: 0.015 min
Response: 559032
Conc: 18.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 704560
Conc: 20.29 ng/ml



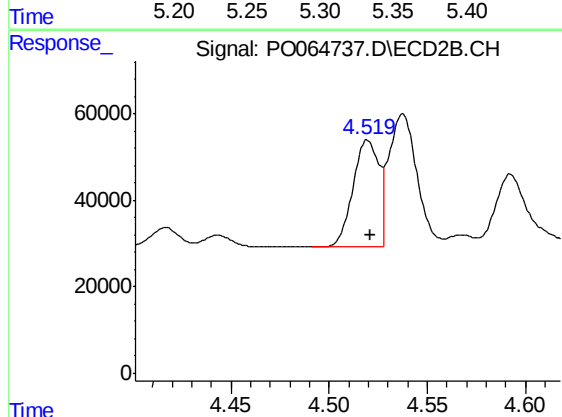
#3 AR-1016-1

R.T.: 5.334 min
Delta R.T.: 0.007 min
Response: 182513
Conc: 182.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

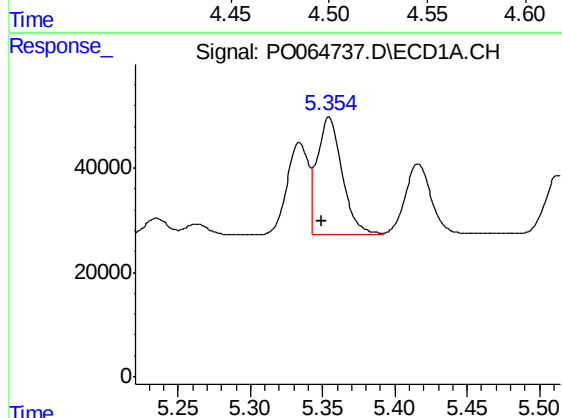
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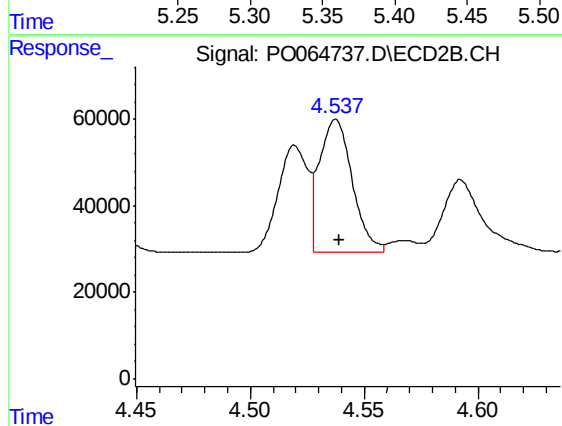
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 225213
Conc: 208.24 ng/ml



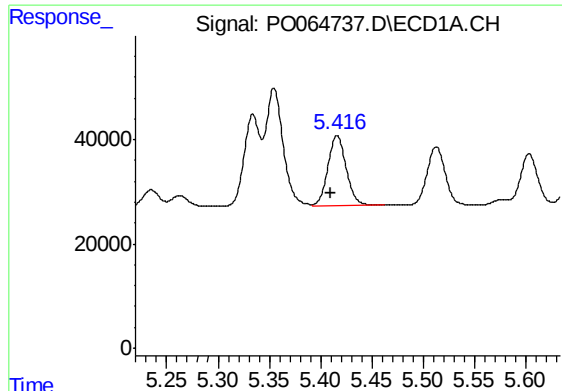
#4 AR-1016-2

R.T.: 5.354 min
Delta R.T.: 0.005 min
Response: 267861
Conc: 184.44 ng/ml



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.002 min
Response: 314292
Conc: 208.99 ng/ml



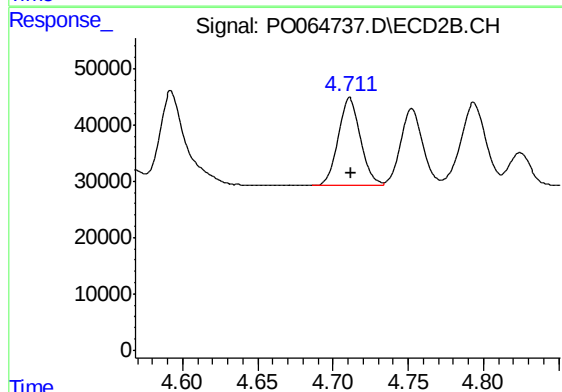
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: 0.006 min
Response: 166078
Conc: 187.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

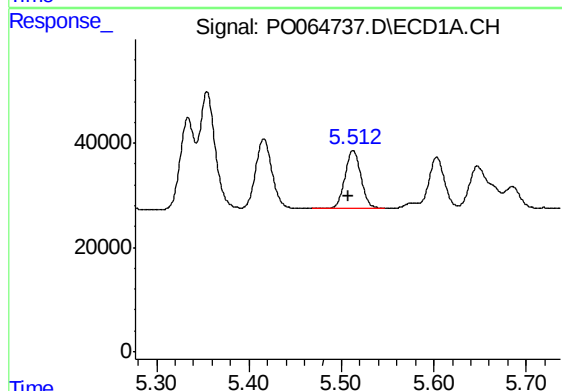
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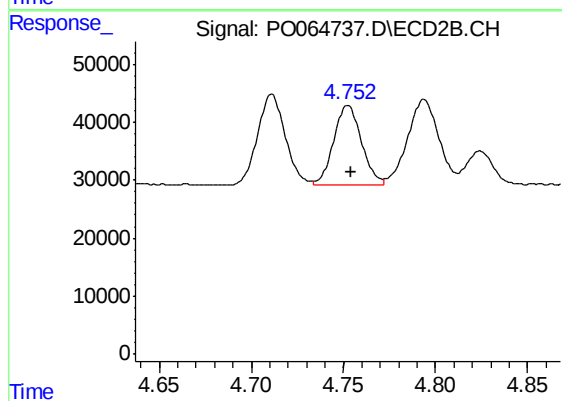
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: -0.001 min
Response: 165236
Conc: 212.56 ng/ml



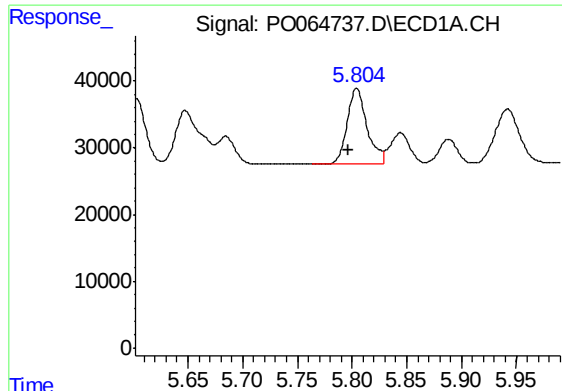
#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: 0.005 min
Response: 134455
Conc: 185.63 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 144191
Conc: 219.31 ng/ml



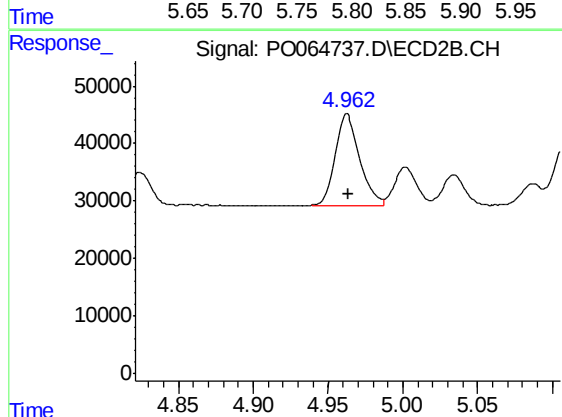
#7 AR-1016-5

R.T.: 5.804 min
Delta R.T.: 0.007 min
Response: 141960
Conc: 194.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

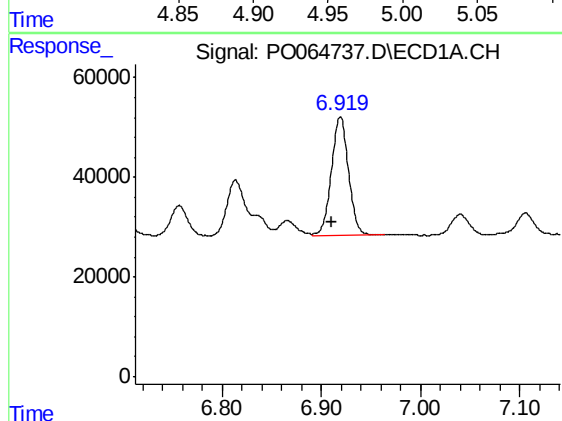
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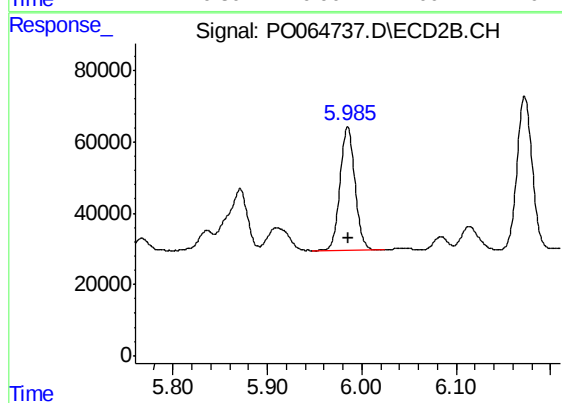
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 185988
Conc: 213.15 ng/ml m



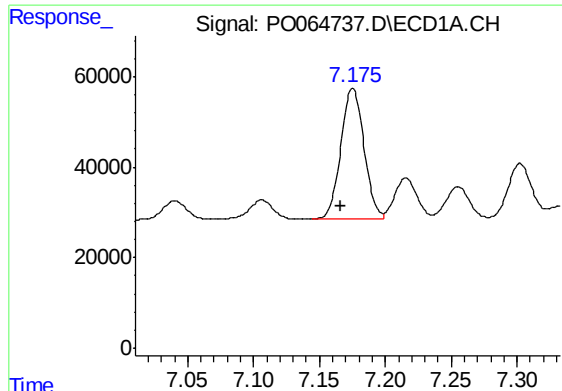
#31 AR-1260-1

R.T.: 6.919 min
Delta R.T.: 0.009 min
Response: 283967
Conc: 184.84 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 378501
Conc: 204.98 ng/ml



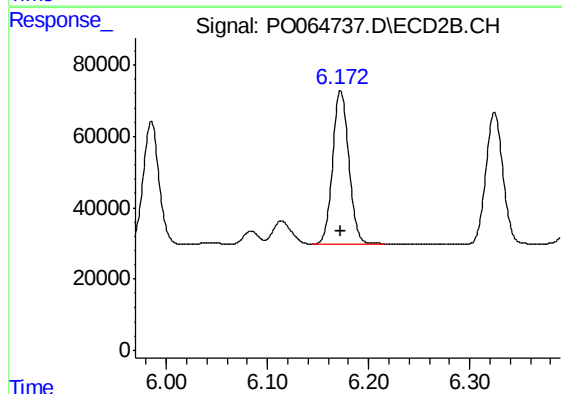
#32 AR-1260-2

R.T.: 7.175 min
Delta R.T.: 0.009 min
Response: 353016
Conc: 178.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

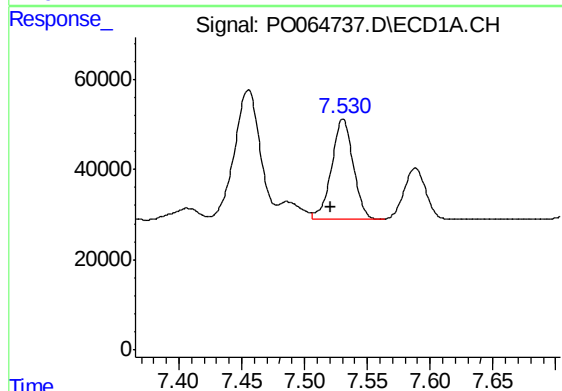
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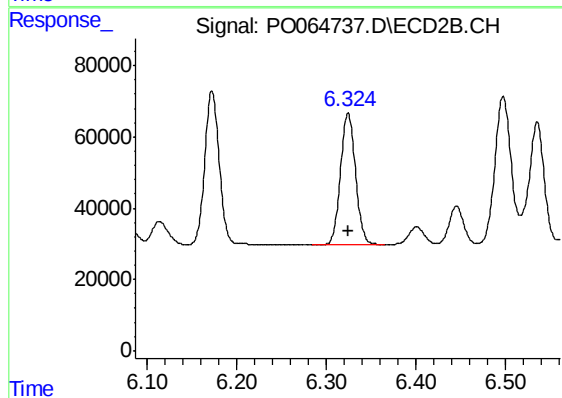
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 478421
Conc: 205.63 ng/ml



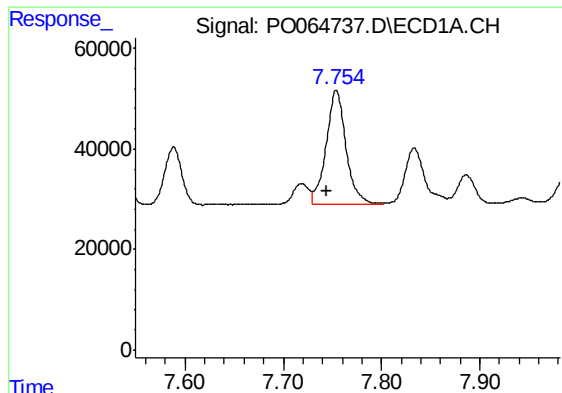
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: 0.009 min
Response: 269480
Conc: 179.34 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 427635
Conc: 201.97 ng/ml



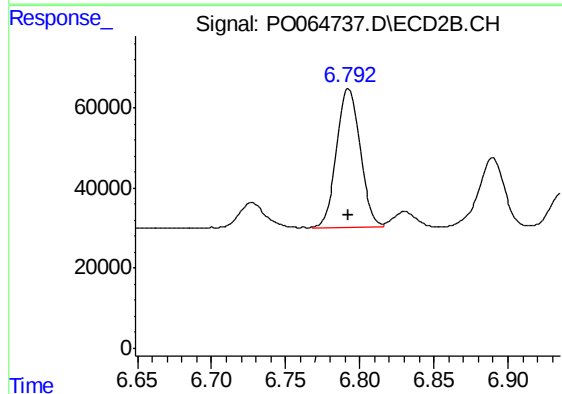
#34 AR-1260-4

R.T.: 7.754 min
Delta R.T.: 0.009 min
Response: 316707
Conc: 171.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125480BS

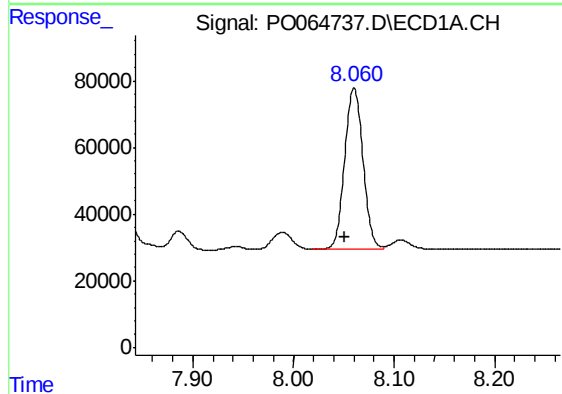
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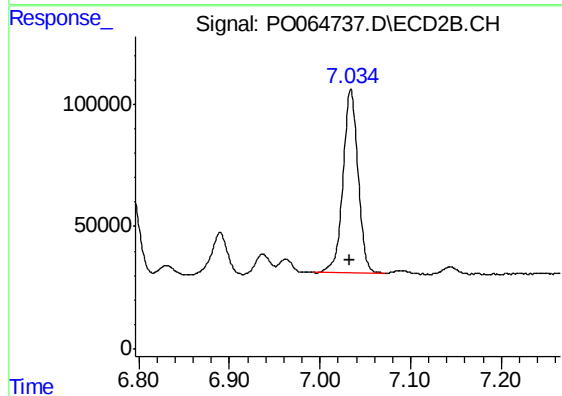
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 383077
Conc: 203.34 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: 0.010 min
Response: 615989
Conc: 165.07 ng/ml



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 865406
Conc: 184.52 ng/ml