

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100919\
 Data File : P0061832.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2019 16:42
 Operator : HP/AJ
 Sample : PB123783BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123783BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:12:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.353	3.513	851314	586580	20.757	18.138
2)	SA Decachlor...	10.012	8.372	925685	637512	19.877	19.691m
Target Compounds							
3)	L1 AR-1016-1	5.517	4.562	395212	270737	215.522m	201.342m
4)	L1 AR-1016-2	5.540	4.580	528583	336192	204.495m	181.396m
5)	L1 AR-1016-3	5.601	4.750	324854	198050	202.220m	197.709m
6)	L1 AR-1016-4	5.699	4.792	267528	178986	200.104	206.547m
7)	L1 AR-1016-5	5.992	4.998	285932	228489	208.492m	200.177m
31)	L7 AR-1260-1	7.114	6.005	538201	418846	206.164m	205.337m
32)	L7 AR-1260-2	7.370	6.190	667782	498492	209.468m	207.555m
33)	L7 AR-1260-3	7.727	6.339	508705	458801	211.796m	203.630
34)	L7 AR-1260-4	7.953	6.802	551074	382301	206.237m	207.074m
35)	L7 AR-1260-5	8.266	7.042	1011195	777230	204.359m	199.616m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100919\
Data File : PO061832.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2019 16:42
Operator : HP/AJ
Sample : PB123783BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

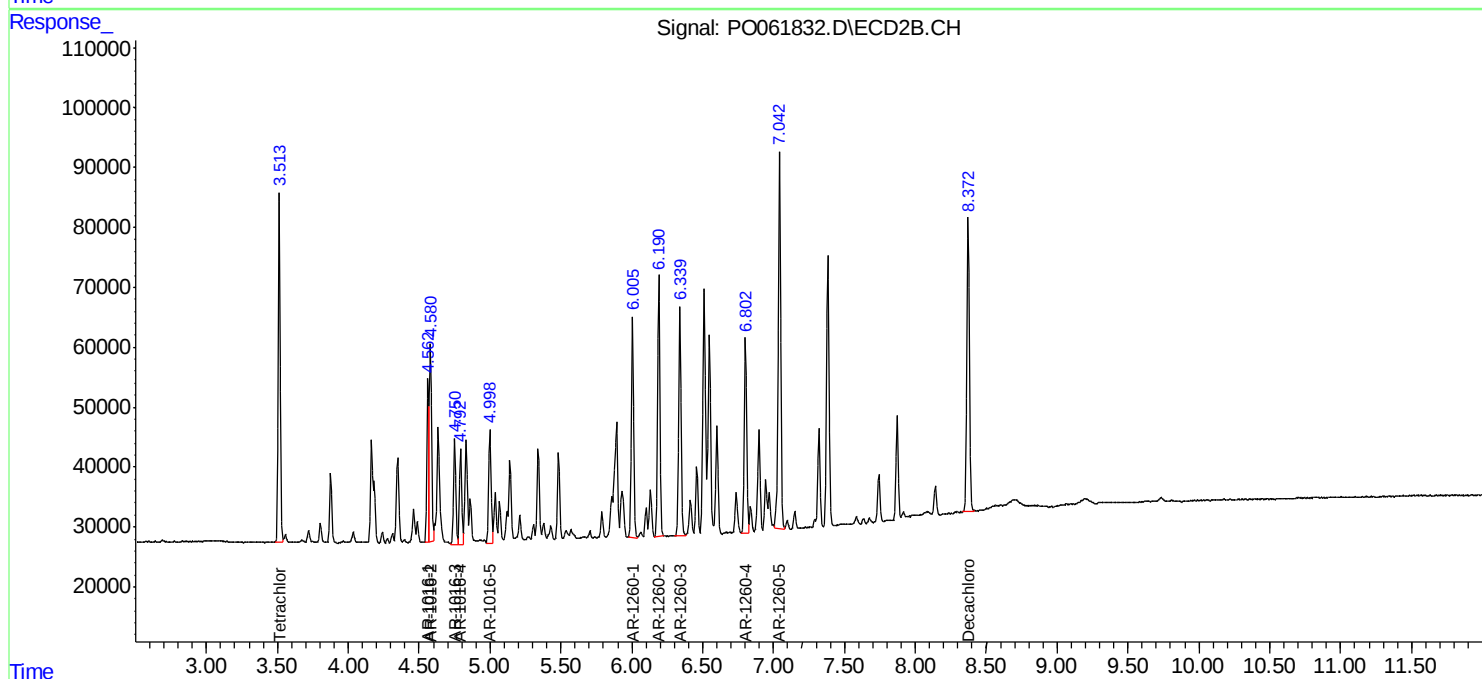
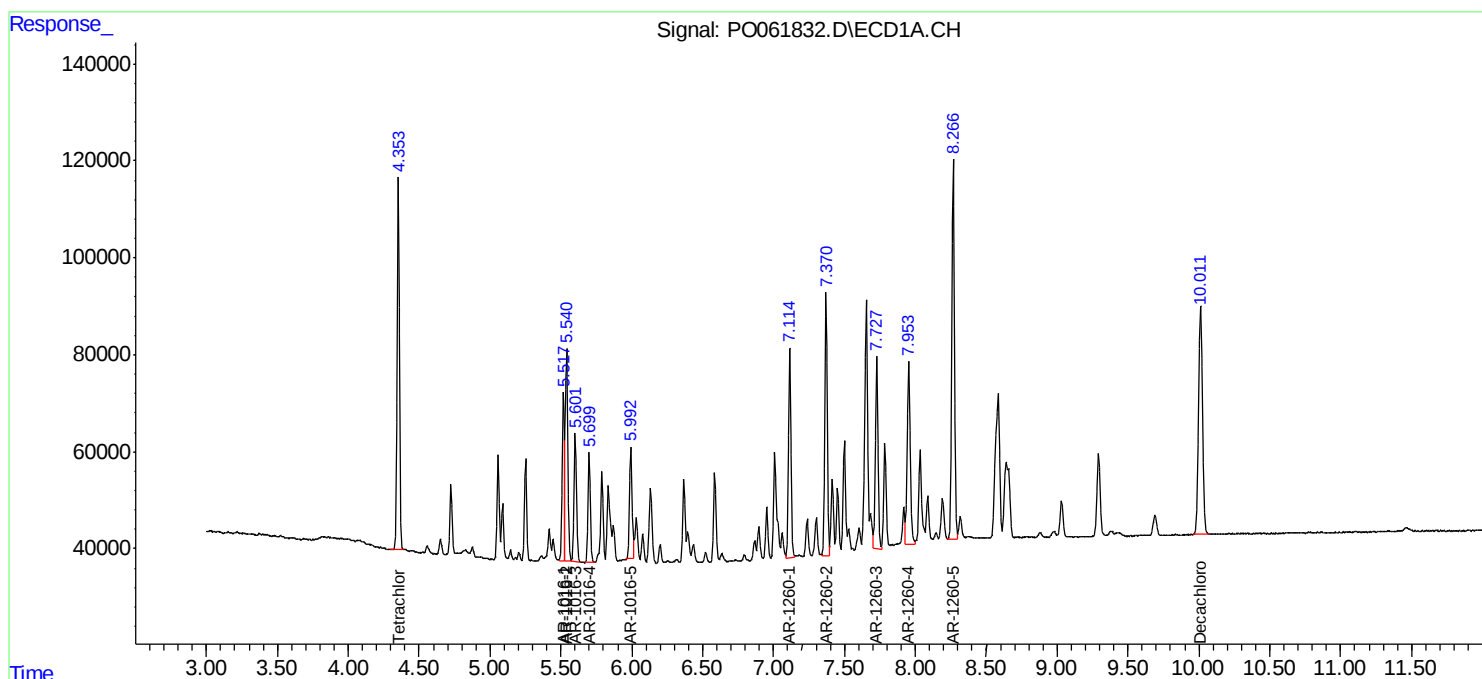
Instrument :
ECD_O
ClientSampled :
PB123783BS

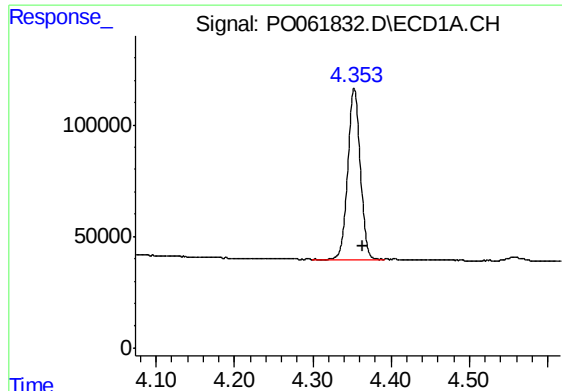
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:12:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





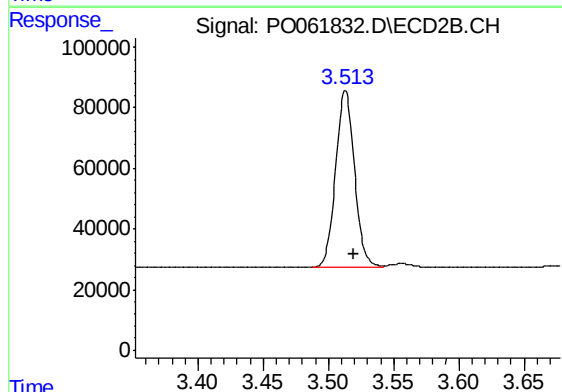
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.010 min
Response: 851314
Conc: 20.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123783BS

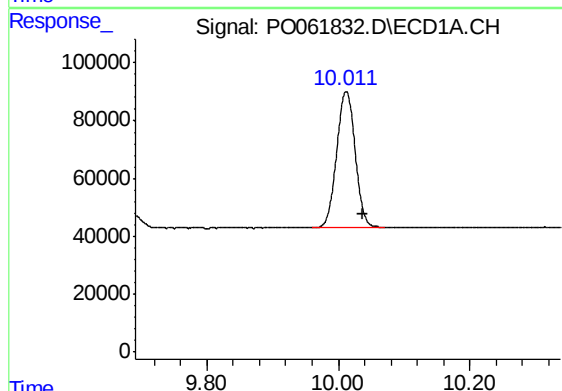
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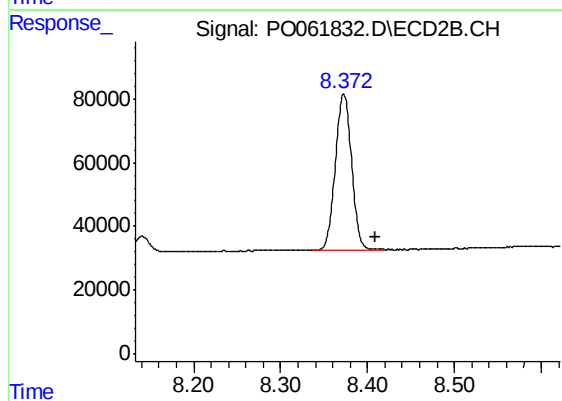
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.006 min
Response: 586580
Conc: 18.14 ng/ml



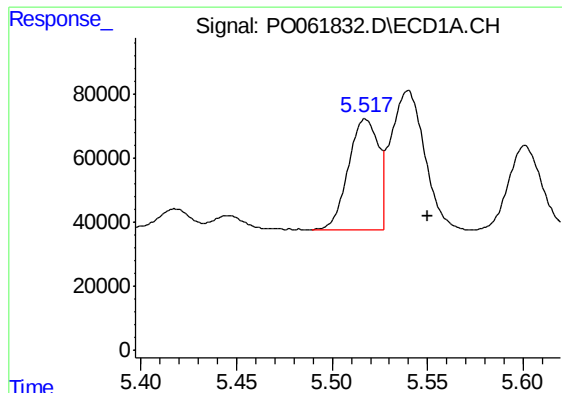
#2 Decachlorobiphenyl

R.T.: 10.012 min
Delta R.T.: -0.024 min
Response: 925685
Conc: 19.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.372 min
Delta R.T.: -0.037 min
Response: 637512
Conc: 19.69 ng/ml m



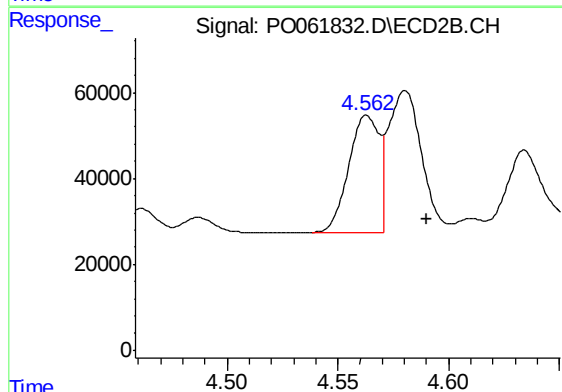
#3 AR-1016-1

R.T.: 5.517 min
Delta R.T.: -0.033 min
Response: 395212
Conc: 215.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123783BS

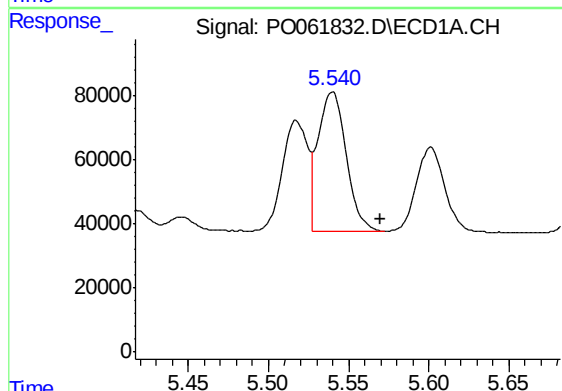
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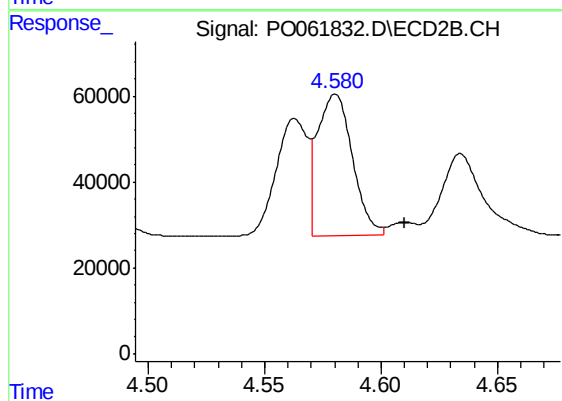
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.028 min
Response: 270737
Conc: 201.34 ng/ml m



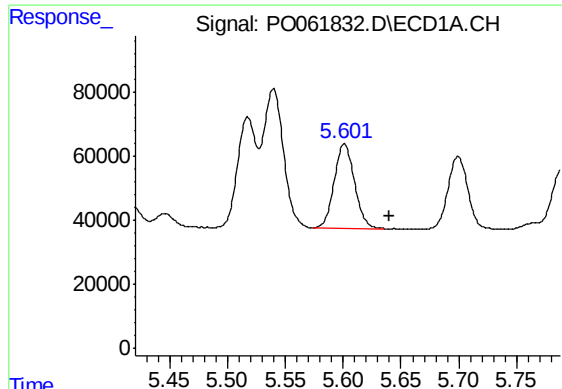
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.030 min
Response: 528583
Conc: 204.50 ng/ml m



#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: -0.030 min
Response: 336192
Conc: 181.40 ng/ml m



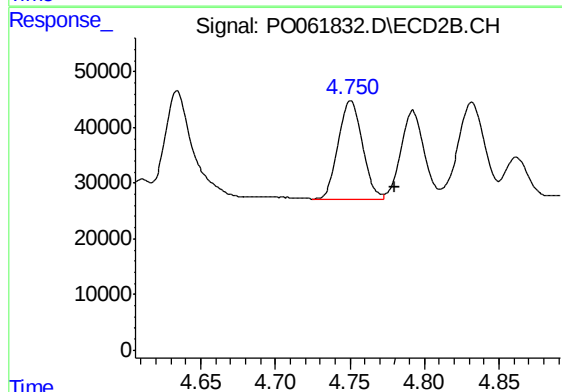
#5 AR-1016-3

R.T.: 5.601 min
Delta R.T.: -0.039 min
Response: 324854
Conc: 202.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123783BS

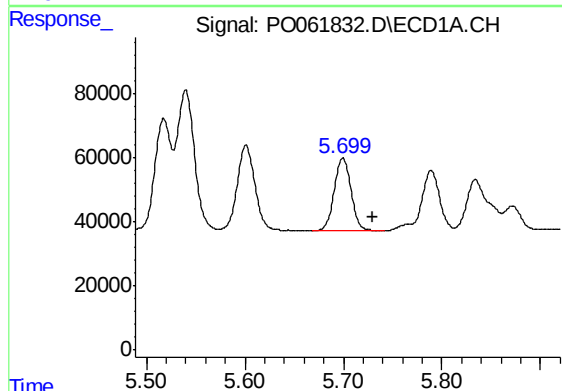
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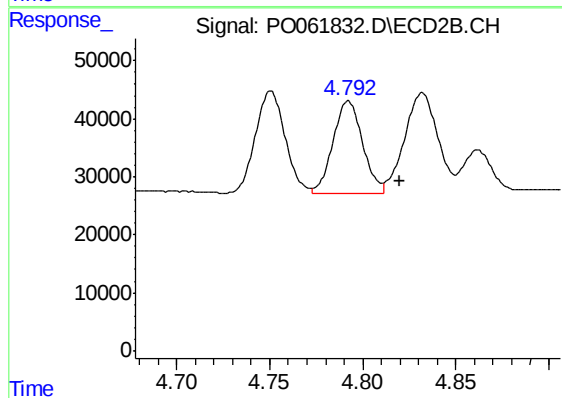
#5 AR-1016-3

R.T.: 4.750 min
Delta R.T.: -0.030 min
Response: 198050
Conc: 197.71 ng/ml m



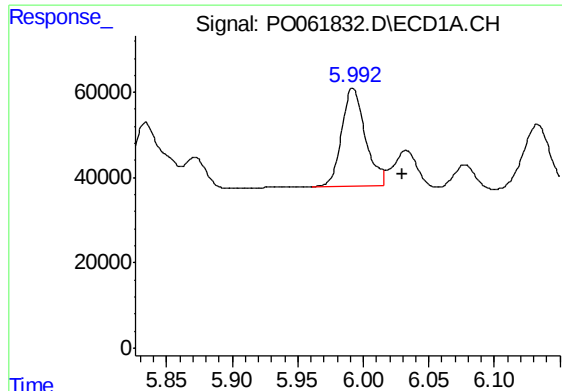
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.031 min
Response: 267528
Conc: 200.10 ng/ml



#6 AR-1016-4

R.T.: 4.792 min
Delta R.T.: -0.028 min
Response: 178986
Conc: 206.55 ng/ml m



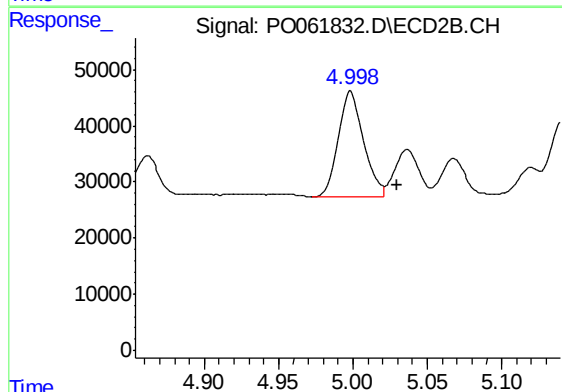
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.038 min
Response: 285932
Conc: 208.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123783BS

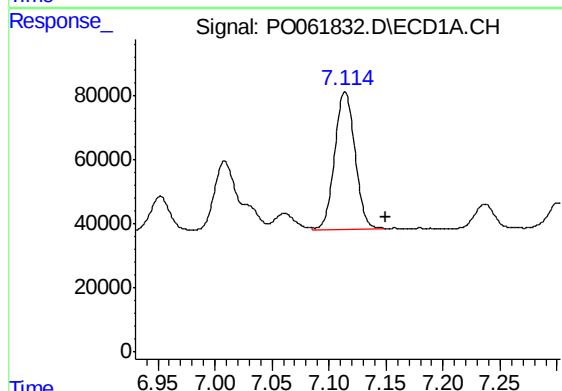
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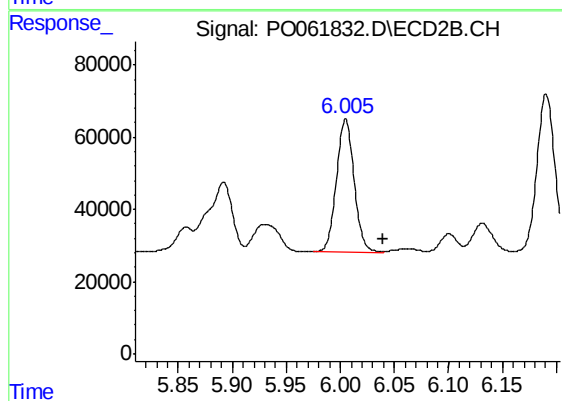
#7 AR-1016-5

R.T.: 4.998 min
Delta R.T.: -0.032 min
Response: 228489
Conc: 200.18 ng/ml m



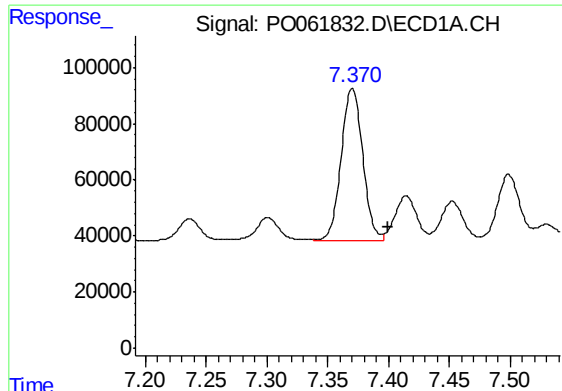
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: -0.036 min
Response: 538201
Conc: 206.16 ng/ml m



#31 AR-1260-1

R.T.: 6.005 min
Delta R.T.: -0.035 min
Response: 418846
Conc: 205.34 ng/ml m



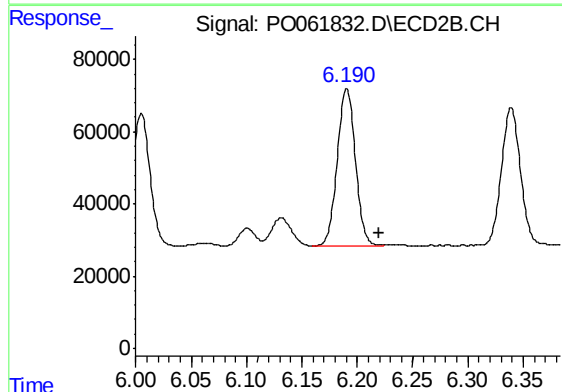
#32 AR-1260-2

R.T.: 7.370 min
Delta R.T.: -0.030 min
Response: 667782
Conc: 209.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123783BS

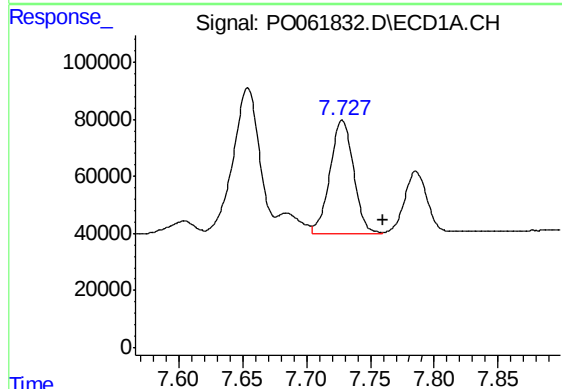
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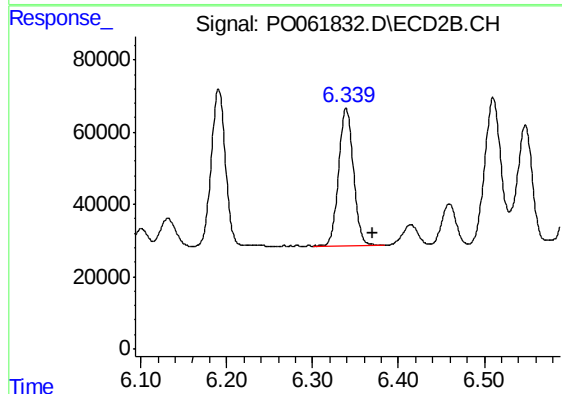
#32 AR-1260-2

R.T.: 6.190 min
Delta R.T.: -0.030 min
Response: 498492
Conc: 207.55 ng/ml m



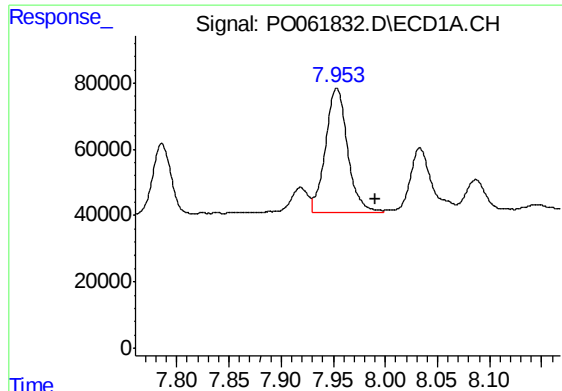
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.033 min
Response: 508705
Conc: 211.80 ng/ml m



#33 AR-1260-3

R.T.: 6.339 min
Delta R.T.: -0.031 min
Response: 458801
Conc: 203.63 ng/ml



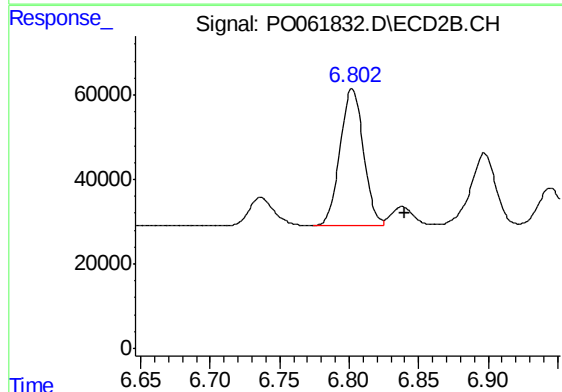
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.037 min
Response: 551074
Conc: 206.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123783BS

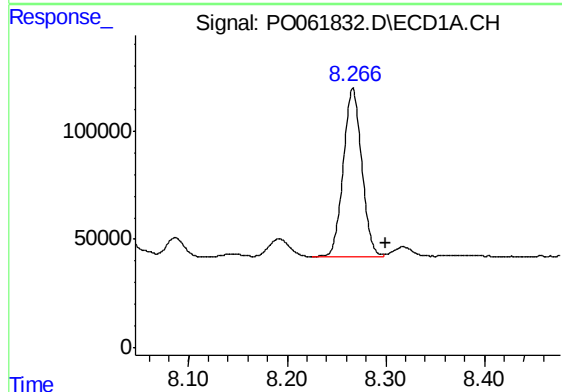
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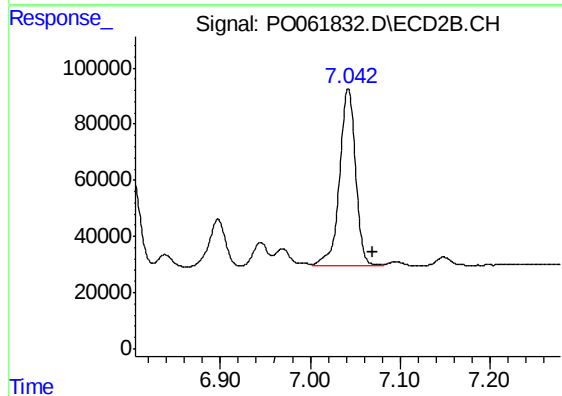
#34 AR-1260-4

R.T.: 6.802 min
Delta R.T.: -0.038 min
Response: 382301
Conc: 207.07 ng/ml m



#35 AR-1260-5

R.T.: 8.266 min
Delta R.T.: -0.034 min
Response: 1011195
Conc: 204.36 ng/ml m



#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: -0.028 min
Response: 777230
Conc: 199.62 ng/ml m