

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092319\
 Data File : P0061271.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 15:56
 Operator : SM/AJ
 Sample : PB123267BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123267BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:25:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.375	3.532	488211	418643	13.270	14.993
2)	SA Decachlor...	10.044	8.410	955072	691572	20.787	19.730
Target Compounds							
3)	L1 AR-1016-1	5.539	4.586	278730	222397	174.408	179.898
4)	L1 AR-1016-2	5.561	4.604	403551	306232	176.273	179.996
5)	L1 AR-1016-3	5.623	4.774	251454	174240	175.158	179.727
6)	L1 AR-1016-4	5.722	4.816	206101	122347	174.725	149.472
7)	L1 AR-1016-5	6.014	5.023	217242	198399	173.301	189.426
31)	L7 AR-1260-1	7.136	6.033	477951	425621	196.315	202.350m
32)	L7 AR-1260-2	7.392	6.218	670021	606903	221.616	235.279
33)	L7 AR-1260-3	7.751	6.368	437576	503733	183.360	209.185
34)	L7 AR-1260-4	7.975	6.833	553166	379644	197.722	177.384
35)	L7 AR-1260-5	8.289	7.072	1020775	859801	187.459	177.921

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

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Acq On : 23 Sep 2019 15:56
Operator : SM/AJ
Sample : PB123267BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

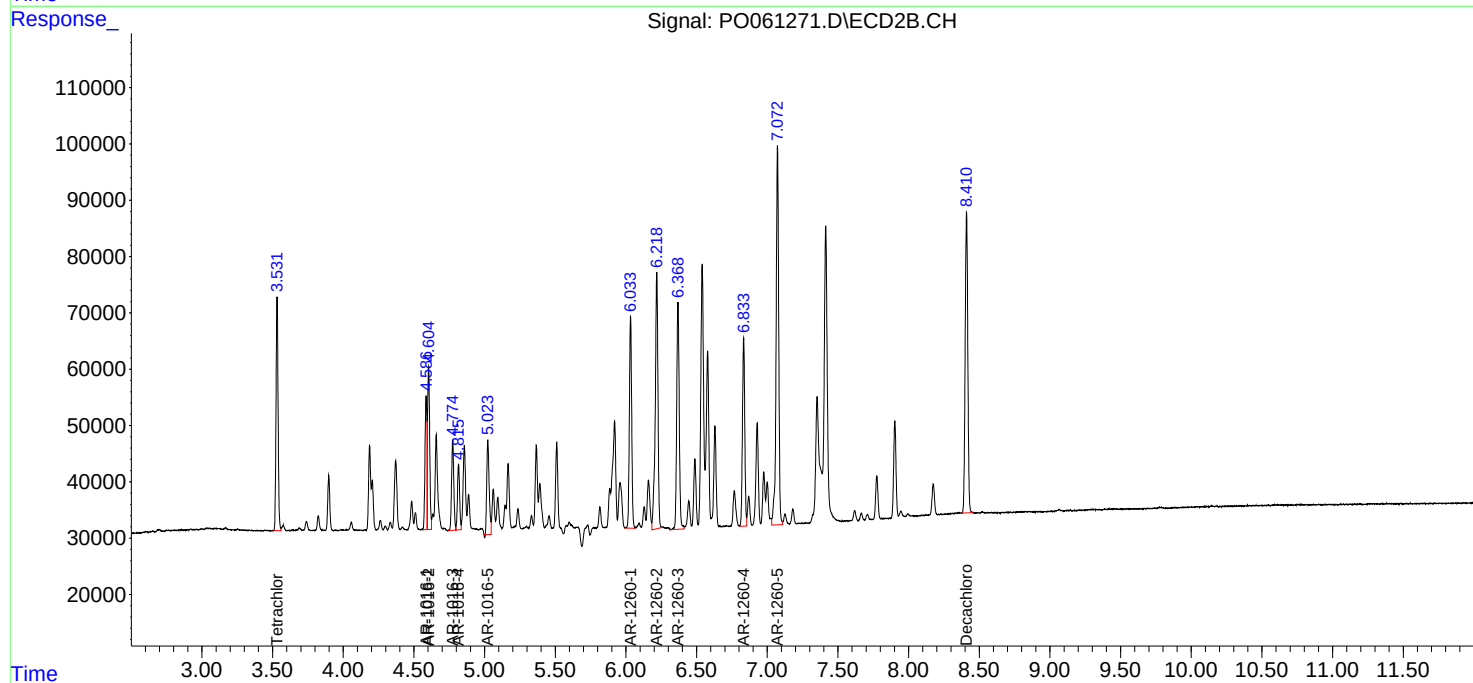
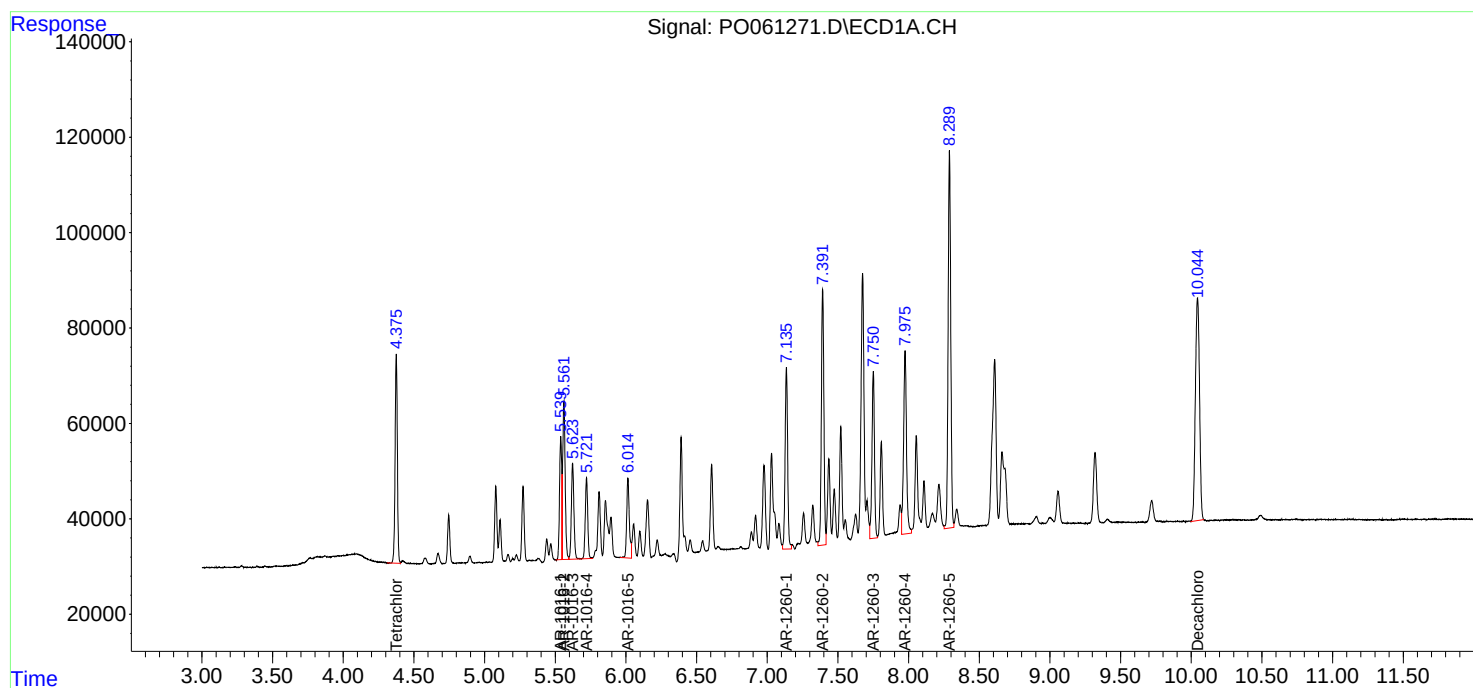
Instrument :
ECD_O
ClientSampled :
PB123267BS

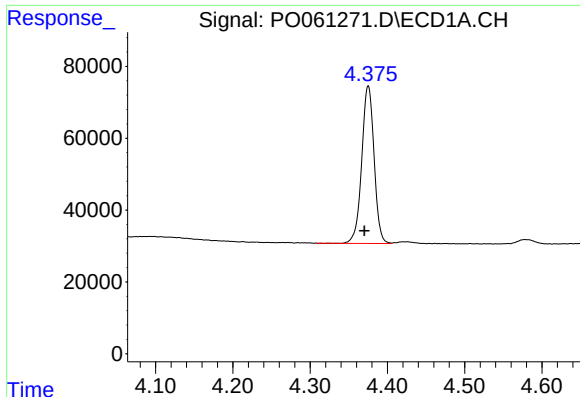
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:25:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
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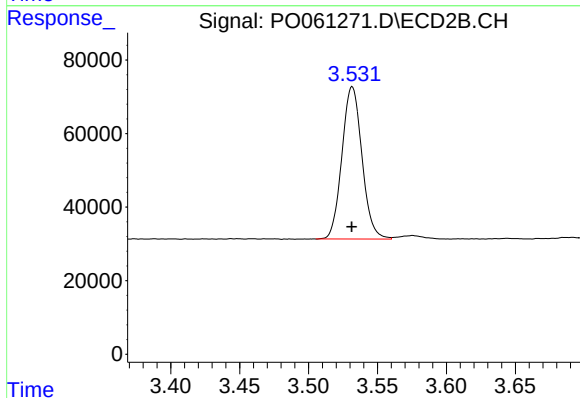
#1 Tetrachloro-m-xylene

R.T.: 4.375 min
Delta R.T.: 0.005 min
Response: 488211
Conc: 13.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123267BS

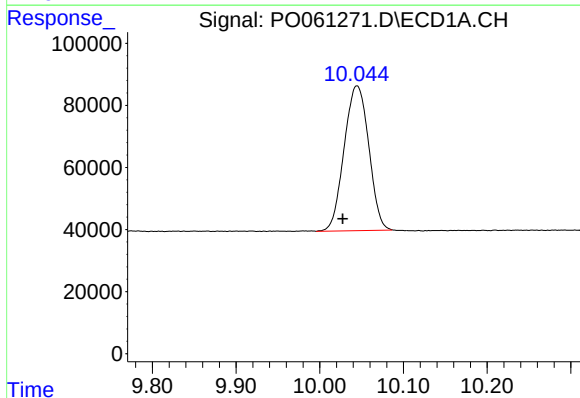
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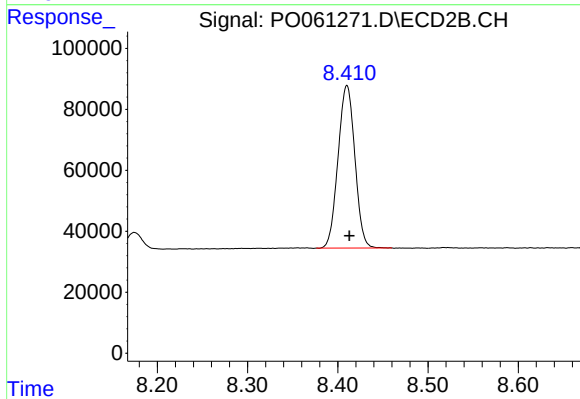
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: 0.000 min
Response: 418643
Conc: 14.99 ng/ml



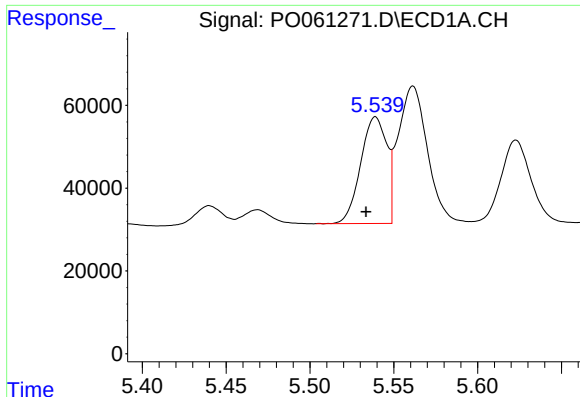
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: 0.017 min
Response: 955072
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 691572
Conc: 19.73 ng/ml



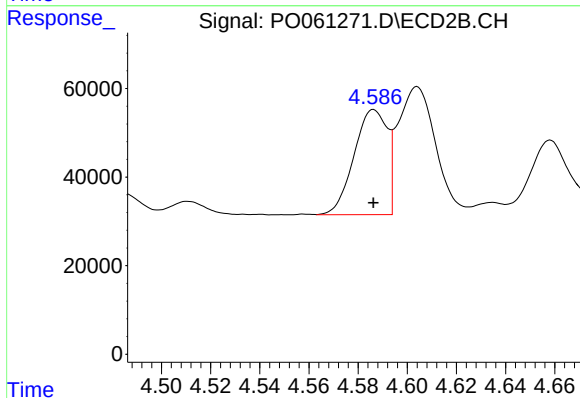
#3 AR-1016-1

R.T.: 5.539 min
Delta R.T.: 0.006 min
Response: 278730
Conc: 174.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123267BS

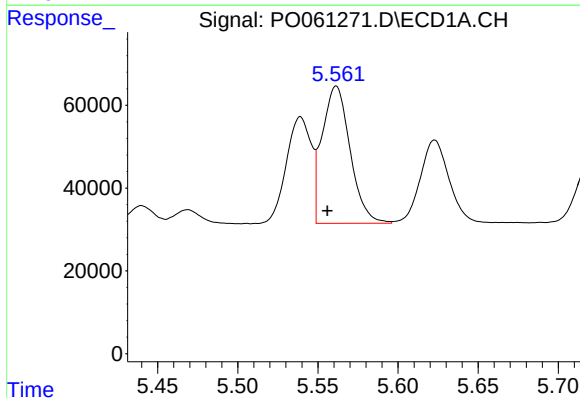
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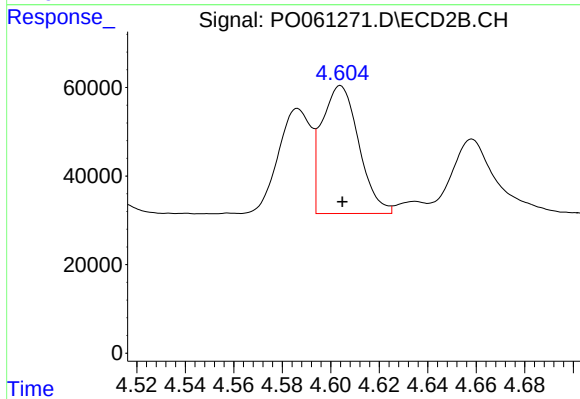
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 222397
Conc: 179.90 ng/ml



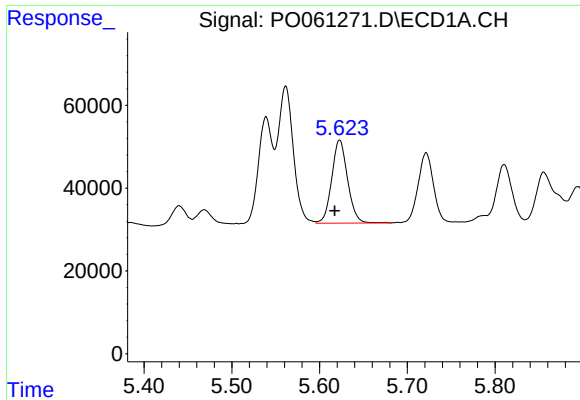
#4 AR-1016-2

R.T.: 5.561 min
Delta R.T.: 0.005 min
Response: 403551
Conc: 176.27 ng/ml



#4 AR-1016-2

R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 306232
Conc: 180.00 ng/ml



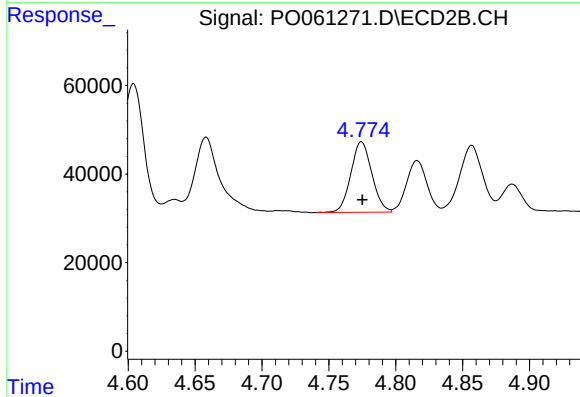
#5 AR-1016-3

R.T.: 5.623 min
Delta R.T.: 0.006 min
Response: 251454
Conc: 175.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123267BS

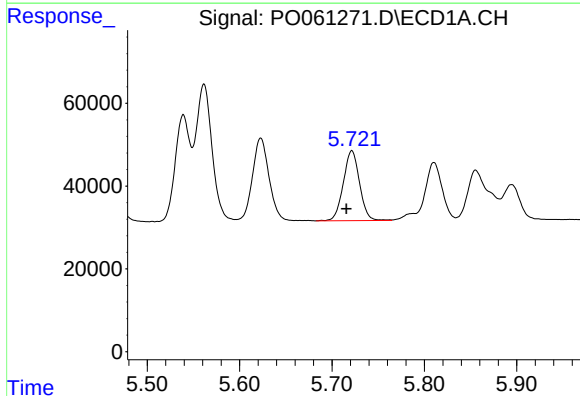
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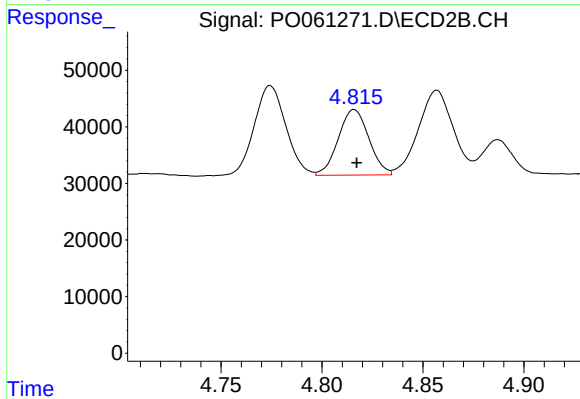
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 174240
Conc: 179.73 ng/ml



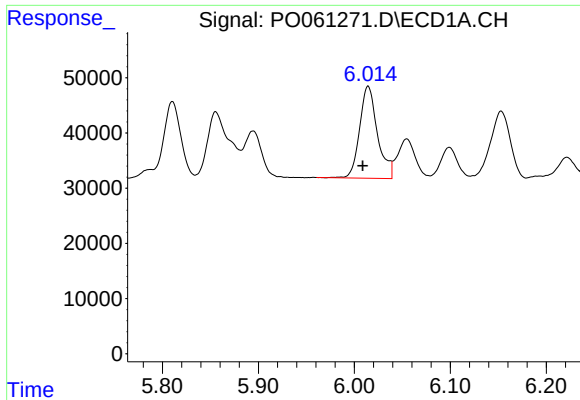
#6 AR-1016-4

R.T.: 5.722 min
Delta R.T.: 0.006 min
Response: 206101
Conc: 174.73 ng/ml



#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: -0.001 min
Response: 122347
Conc: 149.47 ng/ml



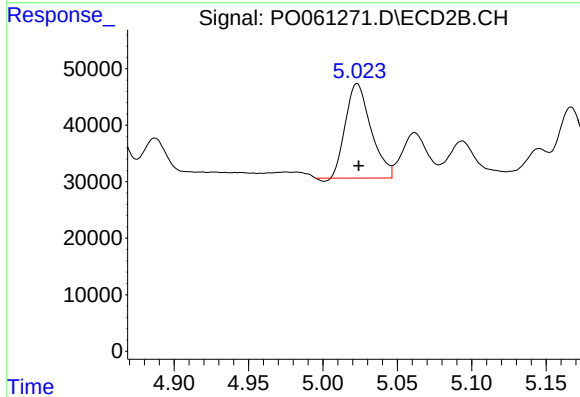
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: 0.006 min
Response: 217242
Conc: 173.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123267BS

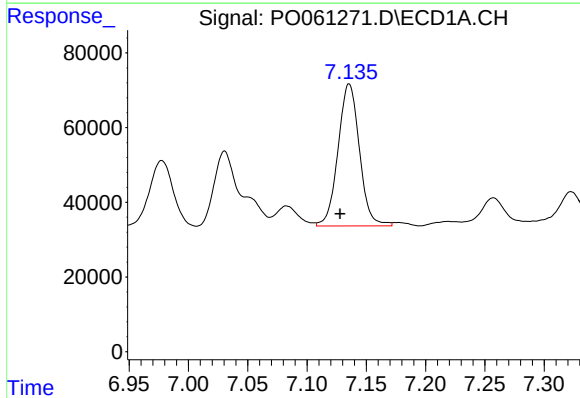
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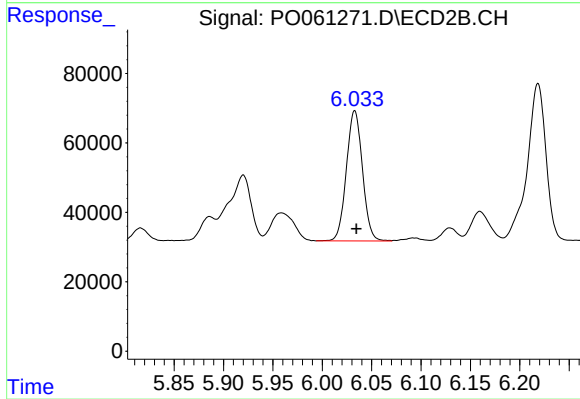
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 198399
Conc: 189.43 ng/ml



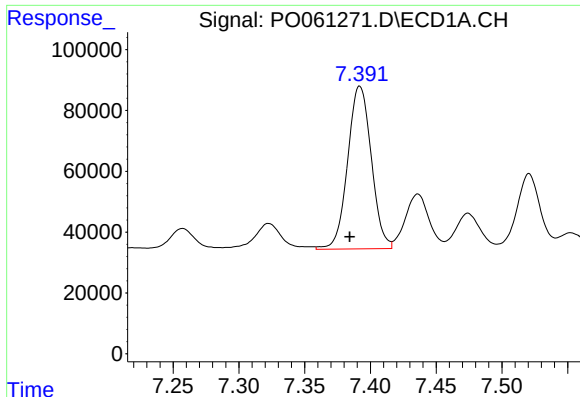
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.008 min
Response: 477951
Conc: 196.31 ng/ml



#31 AR-1260-1

R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 425621
Conc: 202.35 ng/ml m



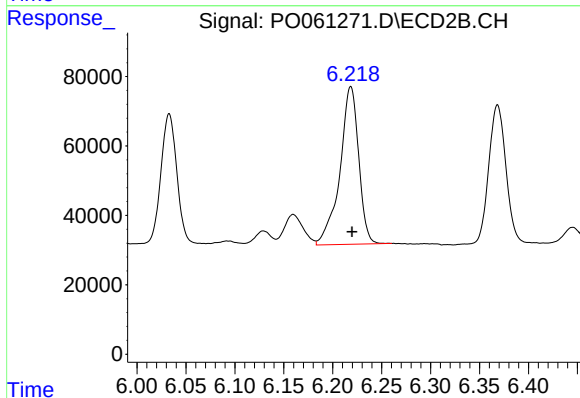
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: 0.007 min
Response: 670021
Conc: 221.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123267BS

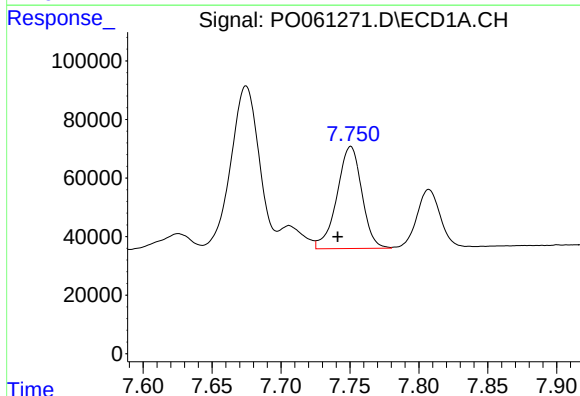
Manual Integrations
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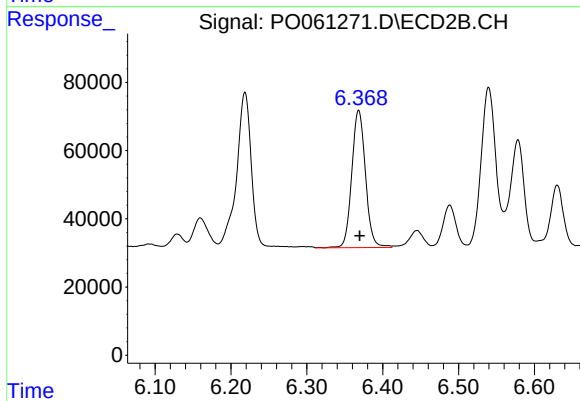
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.001 min
Response: 606903
Conc: 235.28 ng/ml



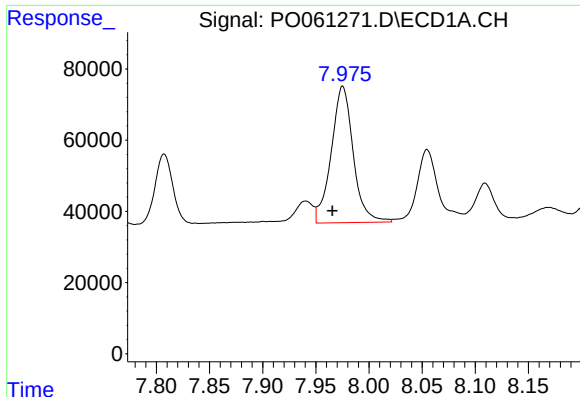
#33 AR-1260-3

R.T.: 7.751 min
Delta R.T.: 0.009 min
Response: 437576
Conc: 183.36 ng/ml



#33 AR-1260-3

R.T.: 6.368 min
Delta R.T.: -0.001 min
Response: 503733
Conc: 209.19 ng/ml



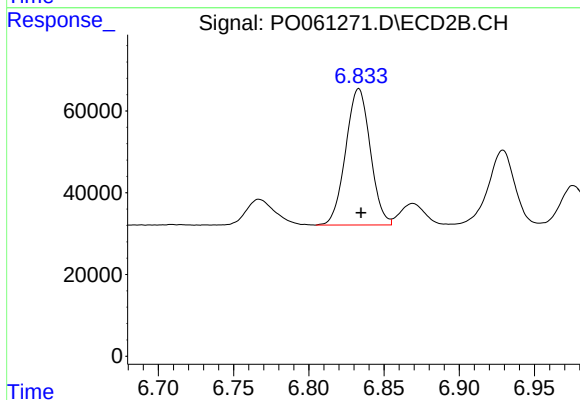
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.010 min
Response: 553166
Conc: 197.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123267BS

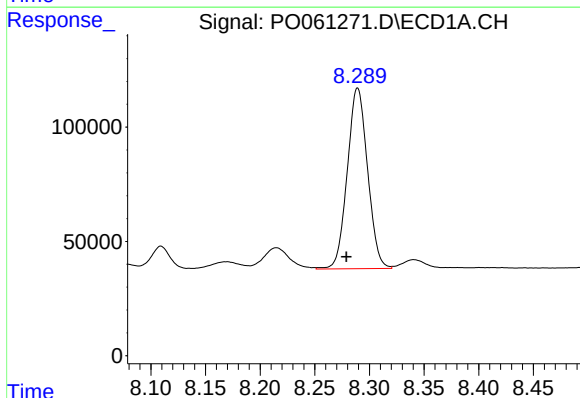
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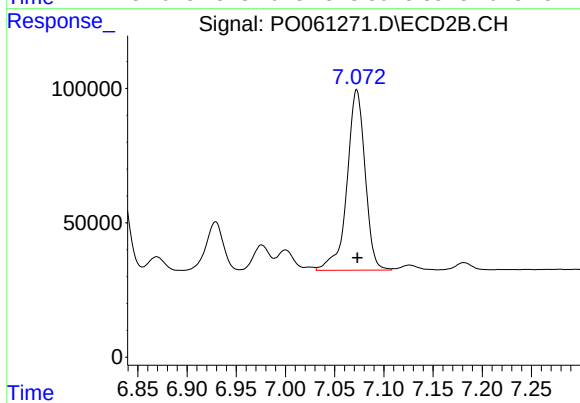
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.001 min
Response: 379644
Conc: 177.38 ng/ml



#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: 0.010 min
Response: 1020775
Conc: 187.46 ng/ml



#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 859801
Conc: 177.92 ng/ml