

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082520\
 Data File : P0070838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2020 14:49
 Operator : DD\AJ
 Sample : PB131183BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131183BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 17:18:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 2020
 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...	4.371	3.556	1569473	887485	22.530	22.046
2)	SA Decachlor...	10.000	8.743	1627799	1078162	17.387	19.146
Target Compounds							
3)	L1 AR-1016-1	5.675	4.782	606362	355765	220.385	206.274
4)	L1 AR-1016-2	5.699	4.801	887909	501047	219.238	207.829
5)	L1 AR-1016-3	5.761	4.985	512941	264882	216.306	213.396
6)	L1 AR-1016-4	5.866	5.042	433939	212939	219.097	218.790
7)	L1 AR-1016-5	6.176	5.263	400153	263326	206.013	205.048
31)	L7 AR-1260-1	7.333	6.345	823470	598780	199.759	226.262
32)	L7 AR-1260-2	7.600	6.545	1425500	790866	229.335m	215.515
33)	L7 AR-1260-3	7.958	6.692	872023	686496	162.722	221.125 #
34)	L7 AR-1260-4	8.185	7.169	869503	539258	170.793	193.388
35)	L7 AR-1260-5	8.500	7.421	1900793	1394456	159.542	178.127

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

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Sample : PB131183BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

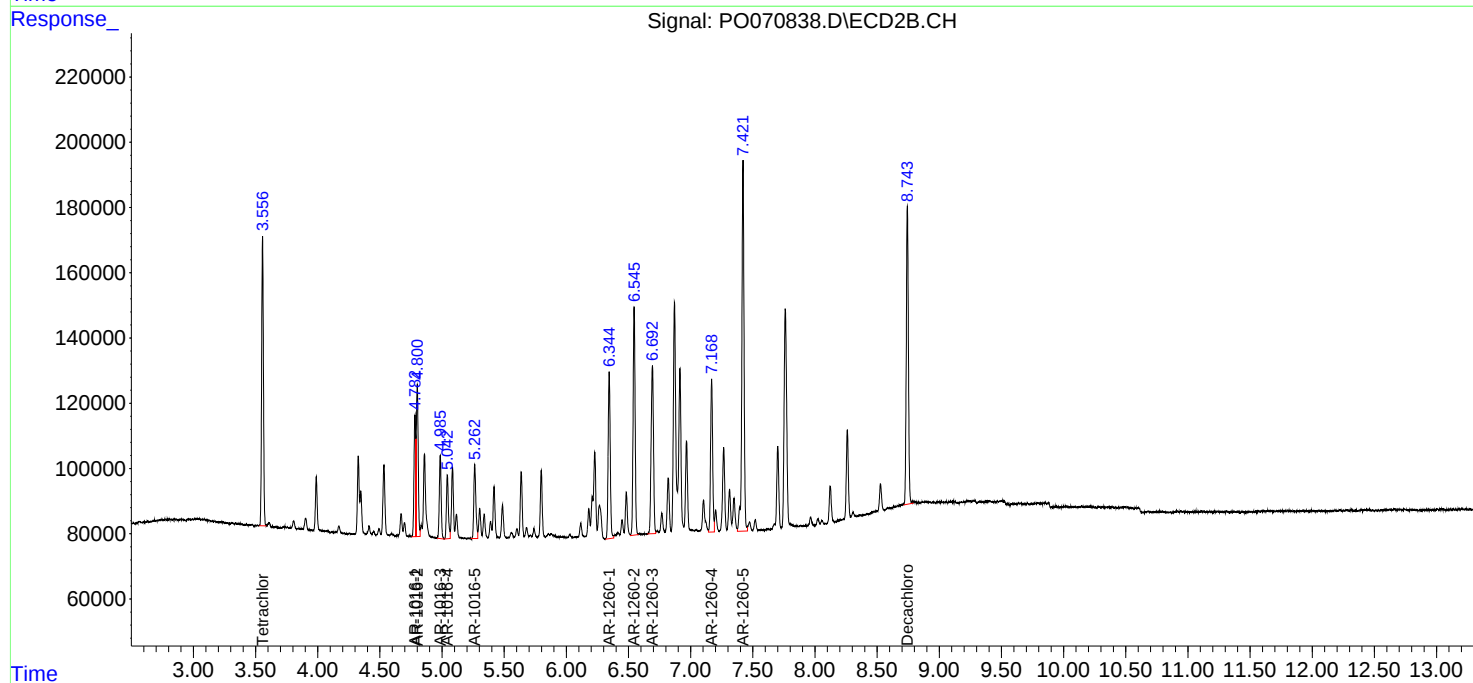
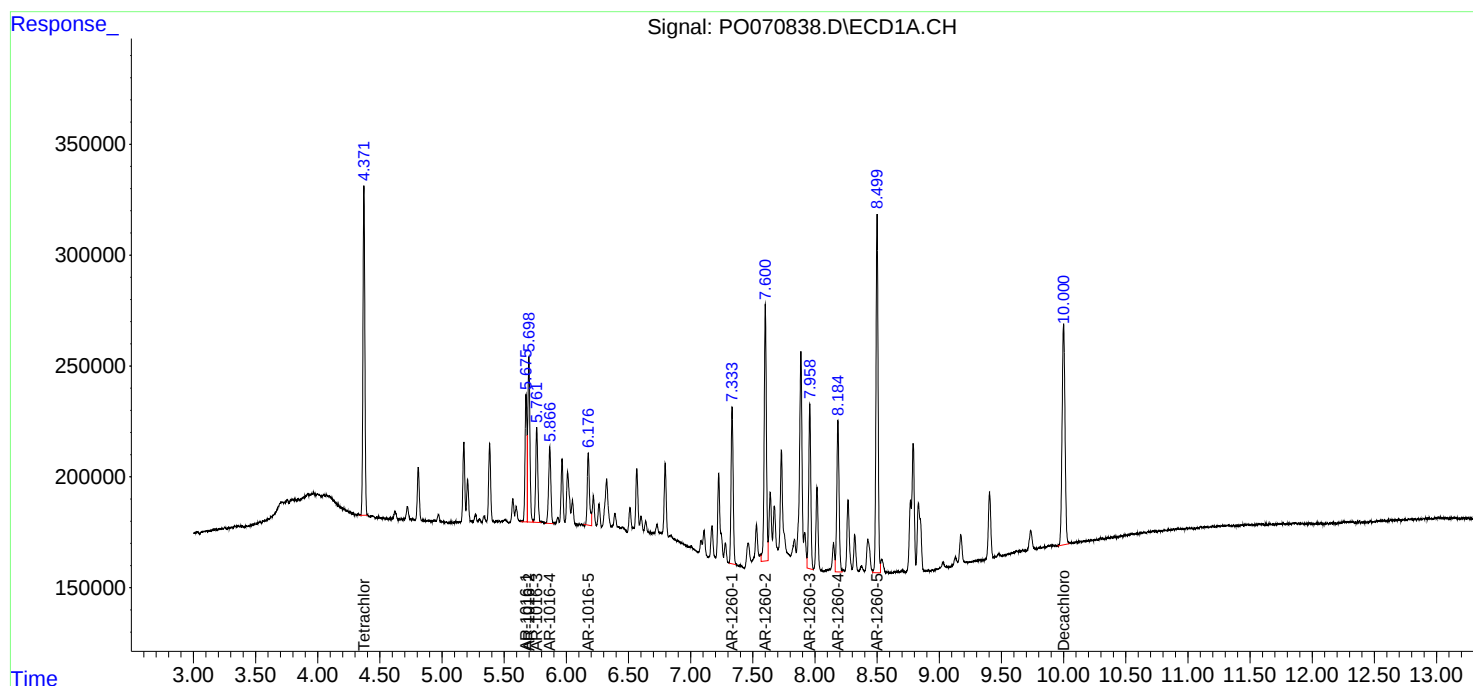
Instrument :
ECD_O
ClientSampled :
PB131183BS

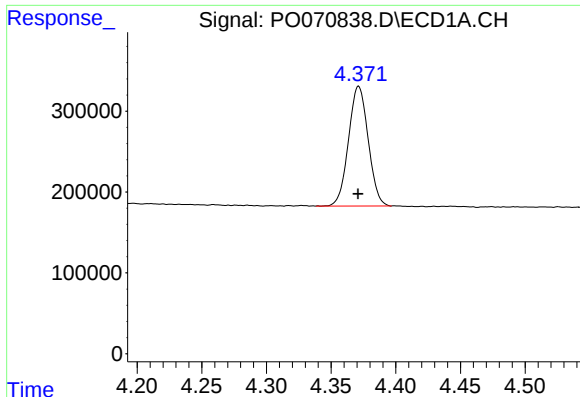
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 17:18:15 2020
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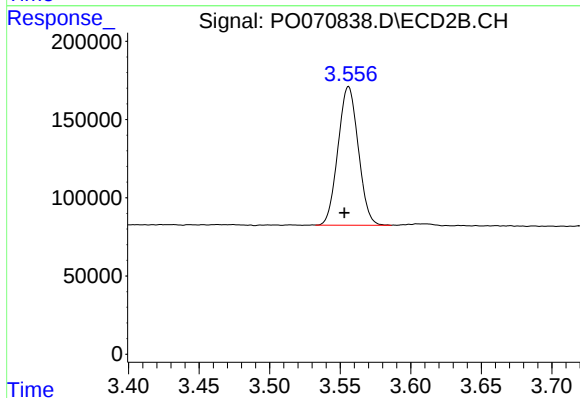
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 1569473
Conc: 22.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131183BS

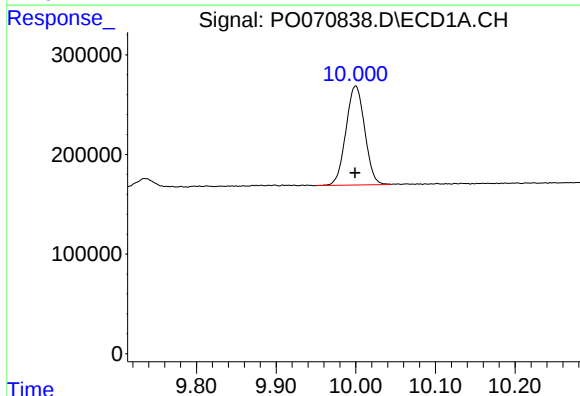
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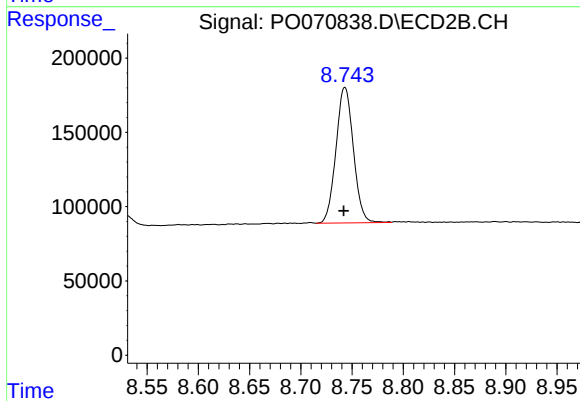
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.003 min
Response: 887485
Conc: 22.05 ng/ml



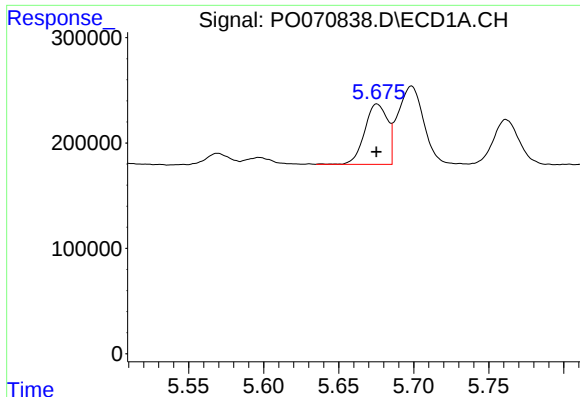
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: 0.000 min
Response: 1627799
Conc: 17.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.001 min
Response: 1078162
Conc: 19.15 ng/ml



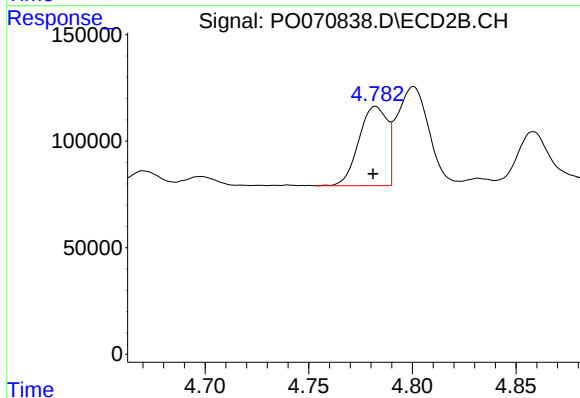
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 606362
Conc: 220.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131183BS

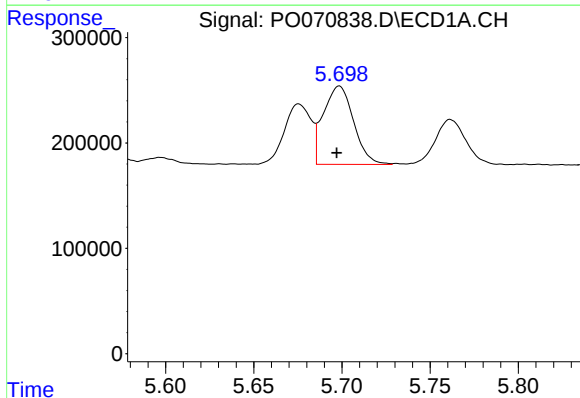
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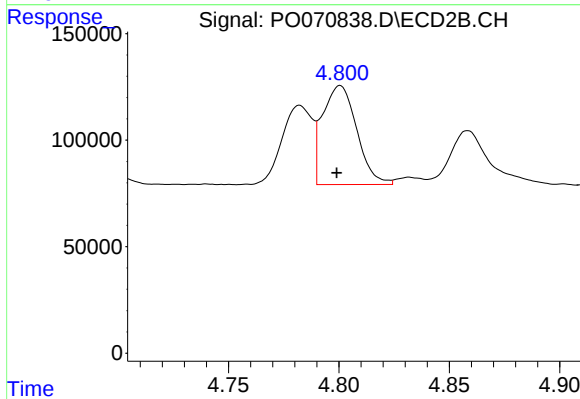
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: 0.001 min
Response: 355765
Conc: 206.27 ng/ml



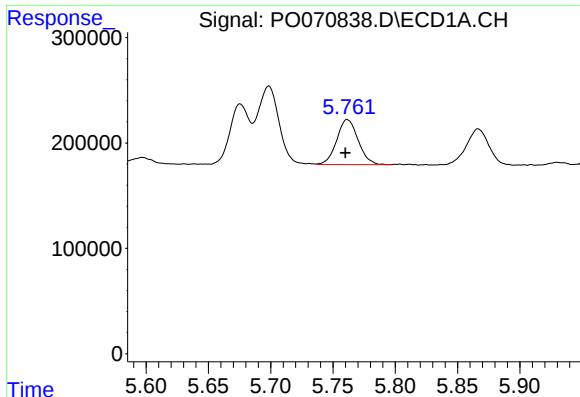
#4 AR-1016-2

R.T.: 5.699 min
Delta R.T.: 0.002 min
Response: 887909
Conc: 219.24 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: 0.002 min
Response: 501047
Conc: 207.83 ng/ml



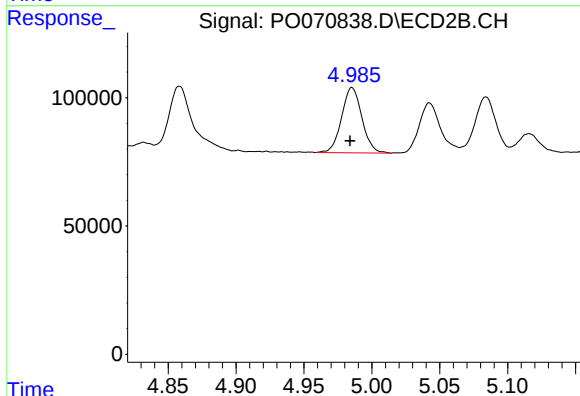
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: 0.001 min
Response: 512941
Conc: 216.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131183BS

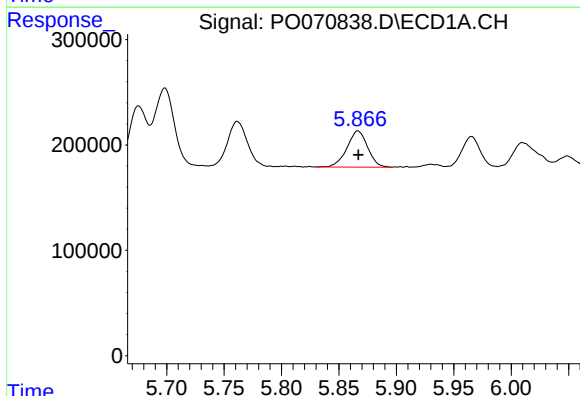
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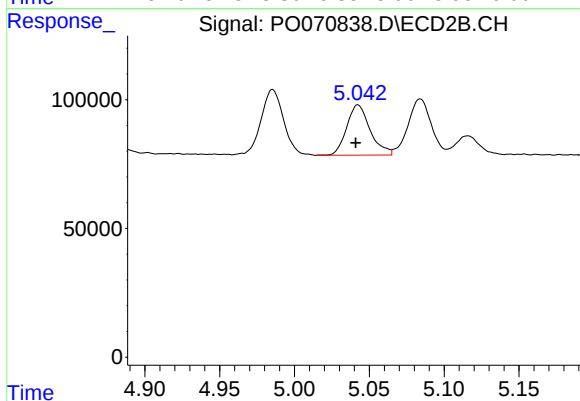
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: 0.001 min
Response: 264882
Conc: 213.40 ng/ml



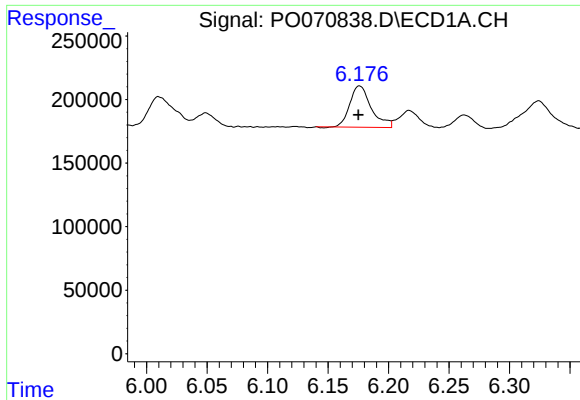
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 433939
Conc: 219.10 ng/ml



#6 AR-1016-4

R.T.: 5.042 min
Delta R.T.: 0.001 min
Response: 212939
Conc: 218.79 ng/ml



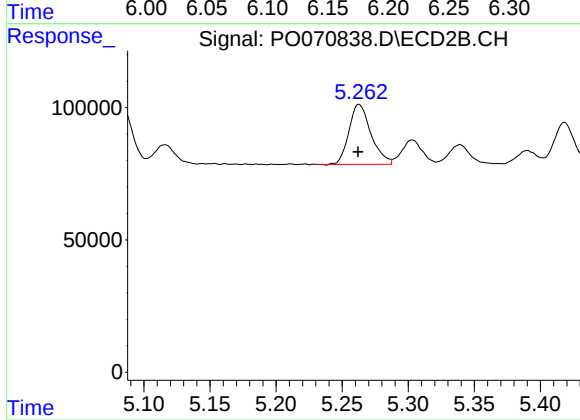
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: 0.001 min
Response: 400153
Conc: 206.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131183BS

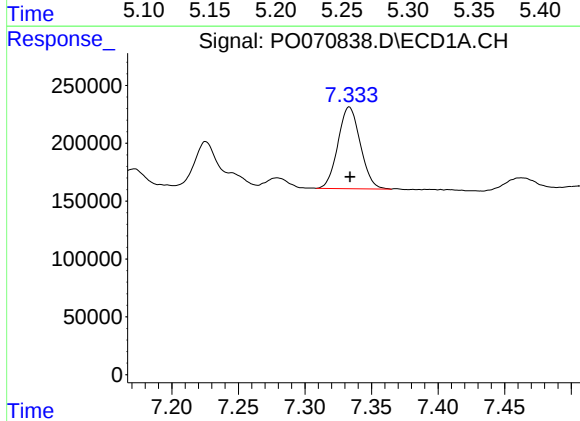
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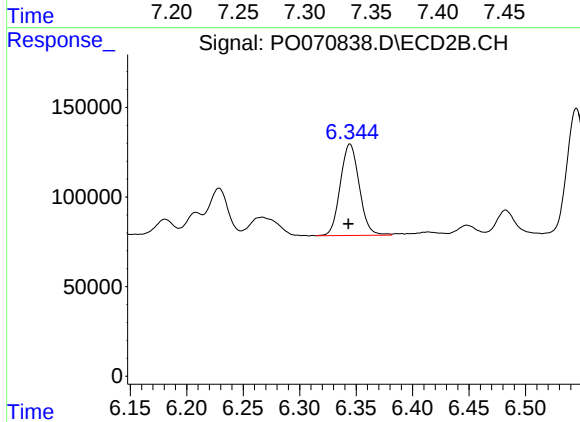
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 263326
Conc: 205.05 ng/ml



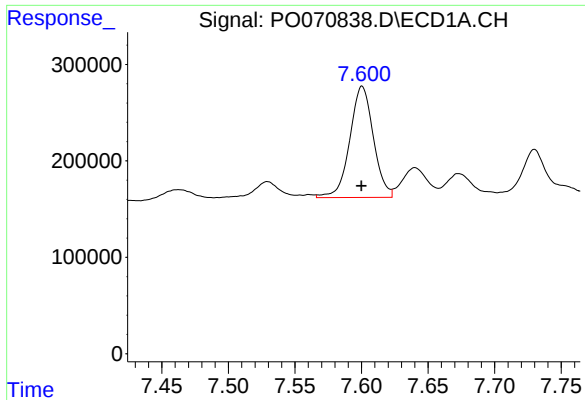
#31 AR-1260-1

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 823470
Conc: 199.76 ng/ml



#31 AR-1260-1

R.T.: 6.345 min
Delta R.T.: 0.002 min
Response: 598780
Conc: 226.26 ng/ml



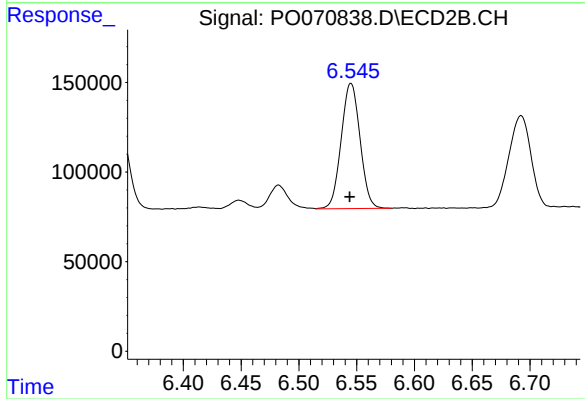
#32 AR-1260-2

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1425500
Conc: 229.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB131183BS

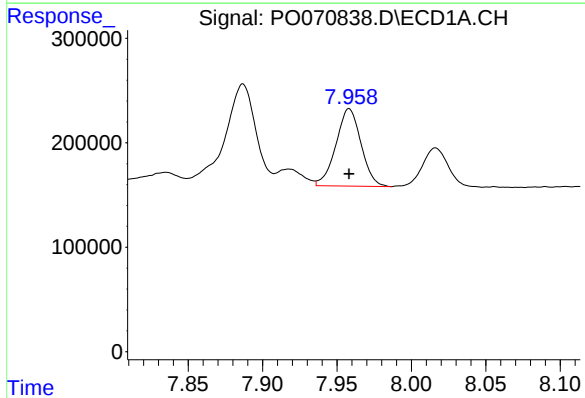
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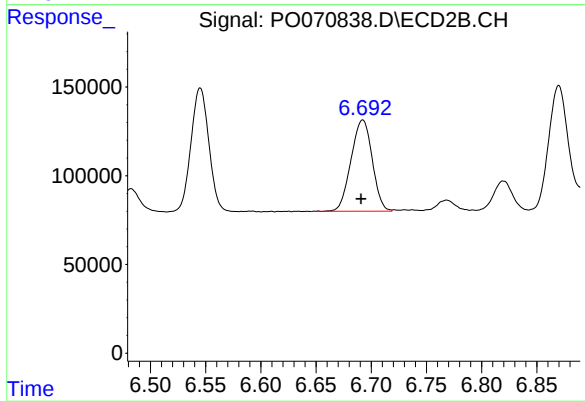
#32 AR-1260-2

R.T.: 6.545 min
Delta R.T.: 0.001 min
Response: 790866
Conc: 215.52 ng/ml



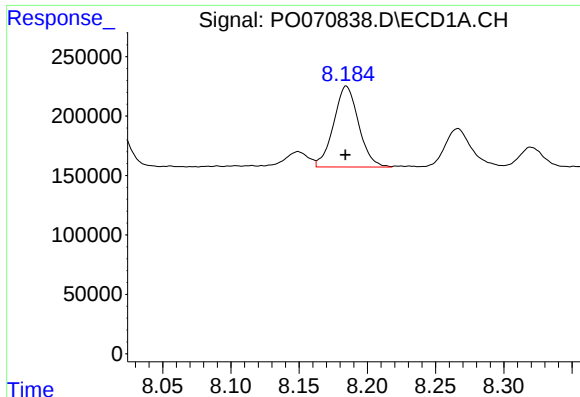
#33 AR-1260-3

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 872023
Conc: 162.72 ng/ml



#33 AR-1260-3

R.T.: 6.692 min
Delta R.T.: 0.001 min
Response: 686496
Conc: 221.12 ng/ml



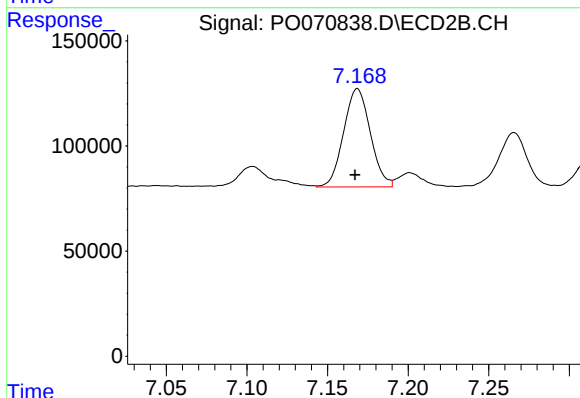
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 869503
Conc: 170.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131183BS

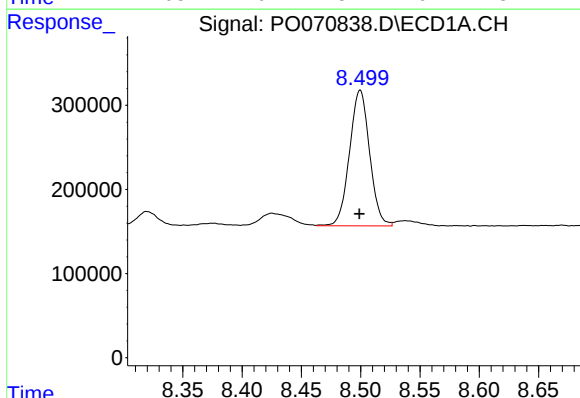
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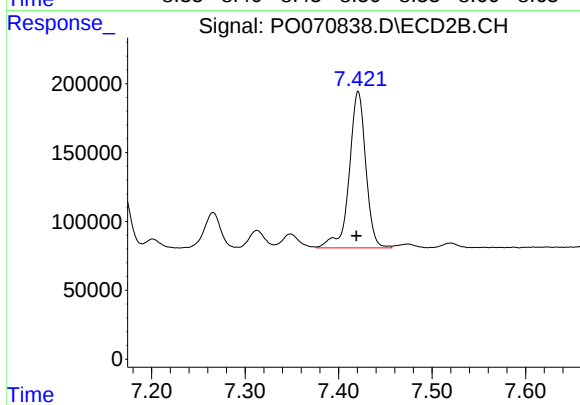
#34 AR-1260-4

R.T.: 7.169 min
Delta R.T.: 0.002 min
Response: 539258
Conc: 193.39 ng/ml



#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 1900793
Conc: 159.54 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 1394456
Conc: 178.13 ng/ml