

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010419\
 Data File : P0053217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2019 00:02
 Operator : SM/SJ
 Sample : WATER IDOC 04
 Misc : FOR FE(EXTRACTION-PB116160)
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WATER IDOC 04

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 03:11:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.178	3.214	38189592	5348459	29.187m	23.835m
2)	SA Decachlor...	9.648	7.859	16802995	5623718	21.207	21.877
Target Compounds							
3)	L1 AR-1016-1	5.325	4.201	9792867	1985321	255.466	220.222
4)	L1 AR-1016-2	5.346	4.215	14419320	3037418	256.401	220.509
5)	L1 AR-1016-3	5.407	4.375	8559453	1562565	254.020	215.835
6)	L1 AR-1016-4	5.505	4.417	6793004	1187136	247.428	218.485
7)	L1 AR-1016-5	5.792	4.610	5887522	1552800	223.307	212.647
31)	L7 AR-1260-1	6.897	5.572	8650420	2879776	192.918	187.609
32)	L7 AR-1260-2	7.151	5.756	10499887	3573224	189.050	186.711
33)	L7 AR-1260-3	7.504	5.894	6995403	3194747	199.782	184.697
34)	L7 AR-1260-4	7.728	6.342	7413880	2364432	190.692	204.395
35)	L7 AR-1260-5	8.034	6.583	15190024	5756957	196.818	199.841

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

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Acq On : 05 Jan 2019 00:02
Operator : SM/SJ
Sample : WATER IDOC 04
Misc : FOR FE(EXTRACTION-PB116160)
ALS Vial : 40 Sample Multiplier: 1

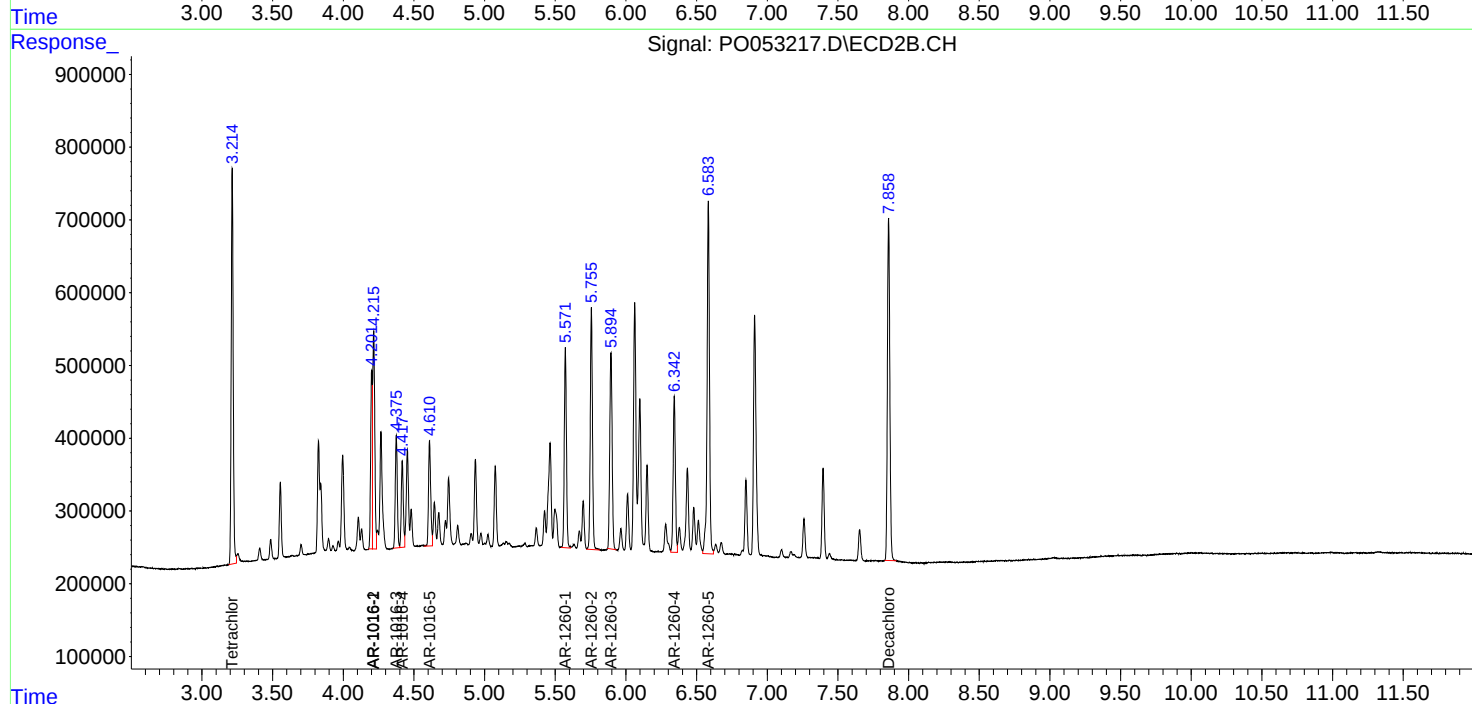
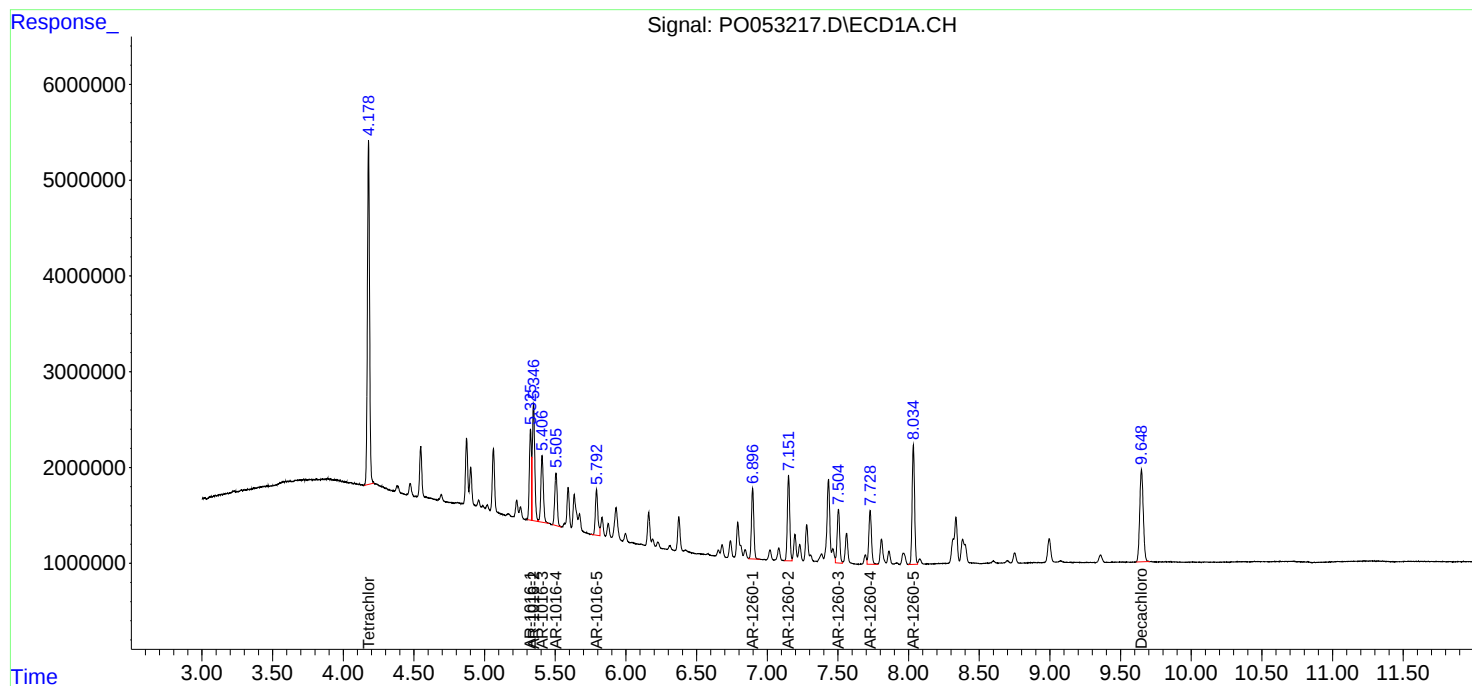
Instrument :
ECD_O
ClientSampled :
WATER IDOC 04

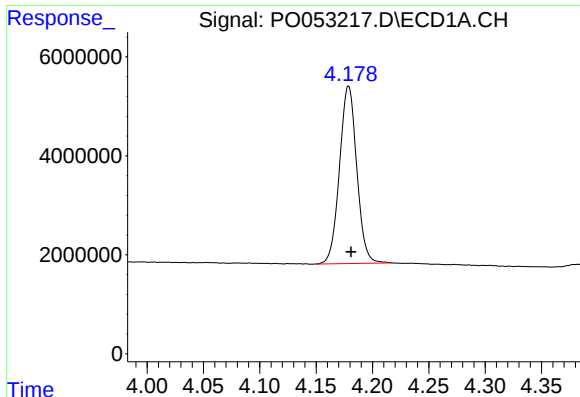
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 03:11:49 2019
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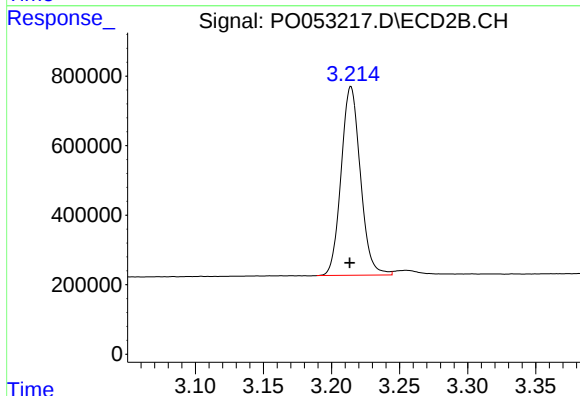
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: -0.003 min
Response: 38189592
Conc: 29.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WATER IDOC 04

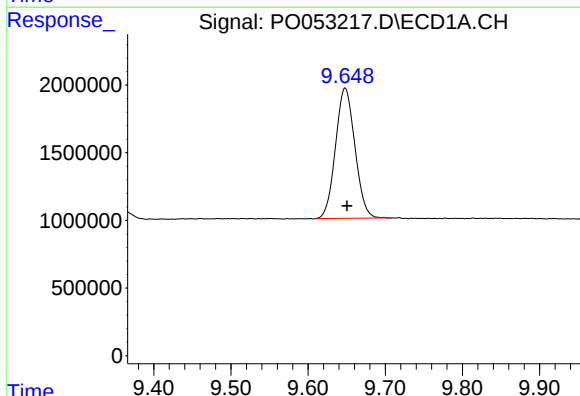
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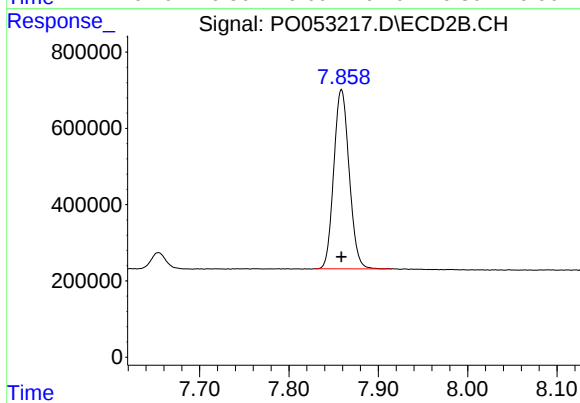
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: 0.000 min
Response: 5348459
Conc: 23.84 ng/ml m



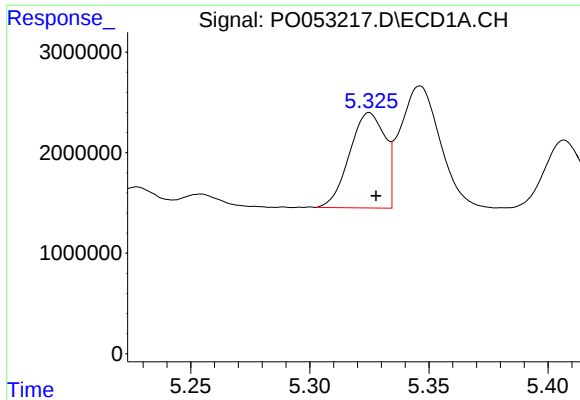
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.003 min
Response: 16802995
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 5623718
Conc: 21.88 ng/ml



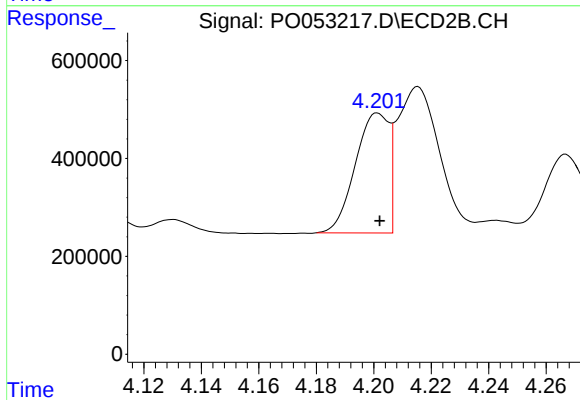
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 9792867
Conc: 255.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER IDOC 04

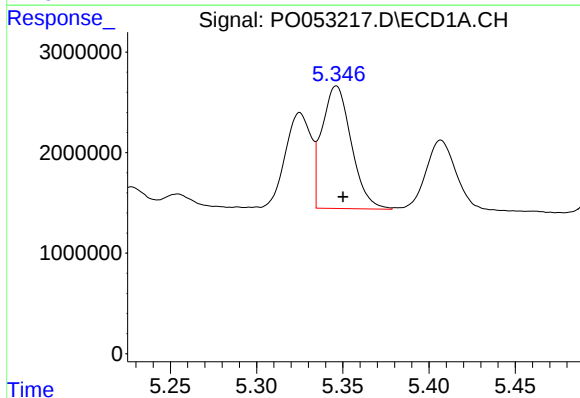
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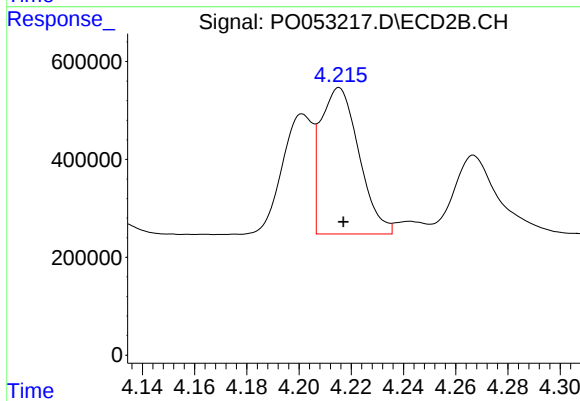
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 1985321
Conc: 220.22 ng/ml



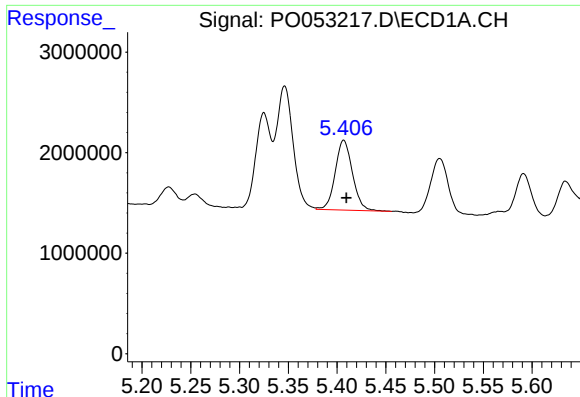
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 14419320
Conc: 256.40 ng/ml



#4 AR-1016-2

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 3037418
Conc: 220.51 ng/ml



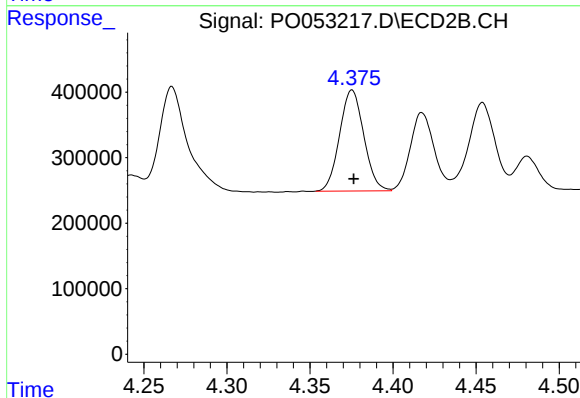
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 8559453
Conc: 254.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER IDOC 04

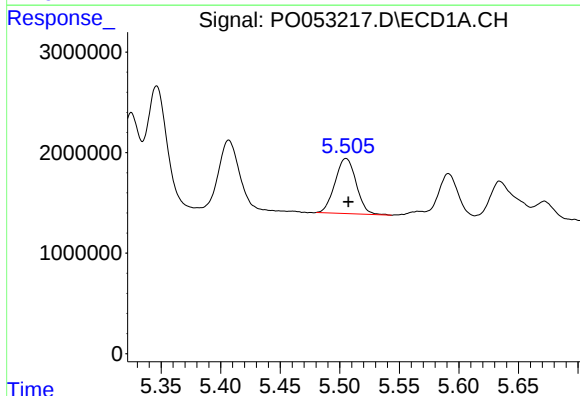
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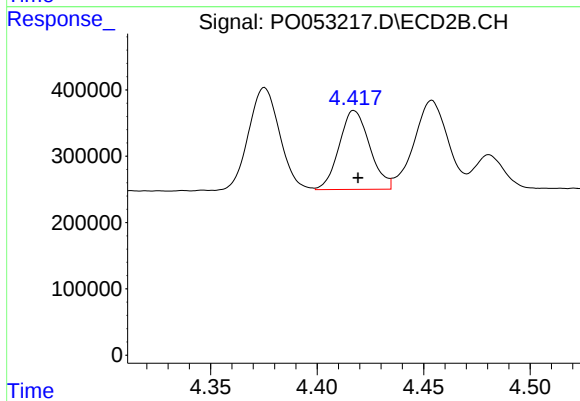
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 1562565
Conc: 215.84 ng/ml



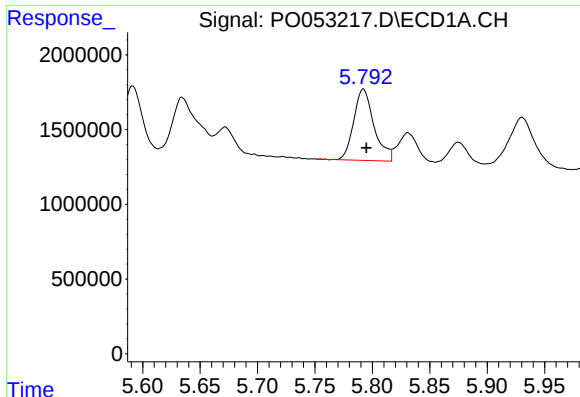
#6 AR-1016-4

R.T.: 5.505 min
Delta R.T.: -0.002 min
Response: 6793004
Conc: 247.43 ng/ml



#6 AR-1016-4

R.T.: 4.417 min
Delta R.T.: -0.002 min
Response: 1187136
Conc: 218.48 ng/ml



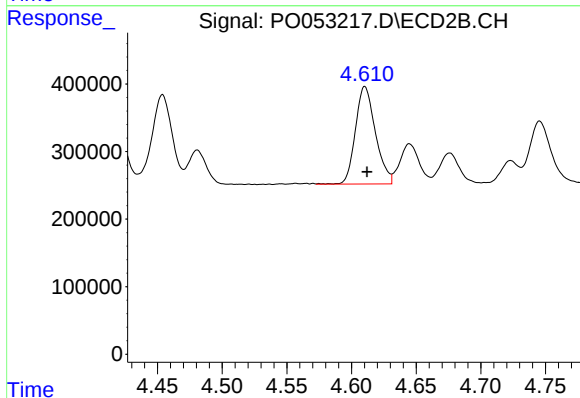
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 5887522
Conc: 223.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER IDOC 04

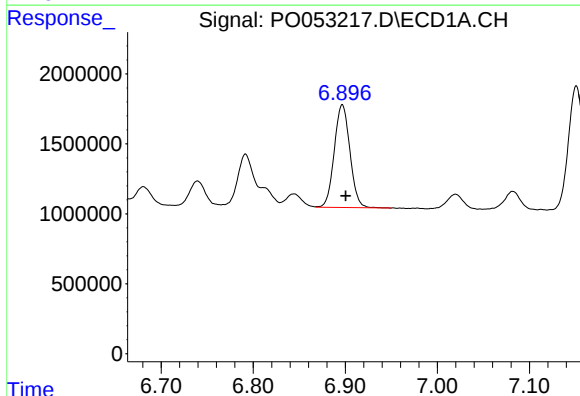
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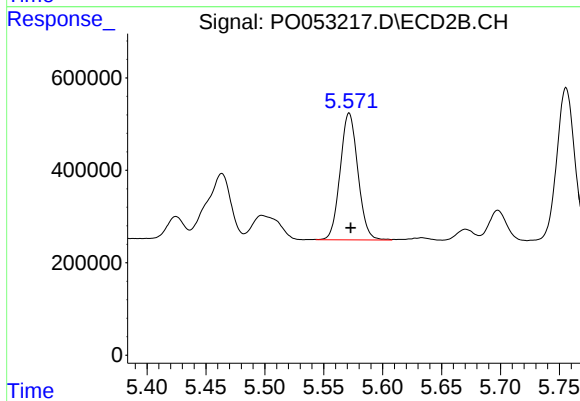
#7 AR-1016-5

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 1552800
Conc: 212.65 ng/ml



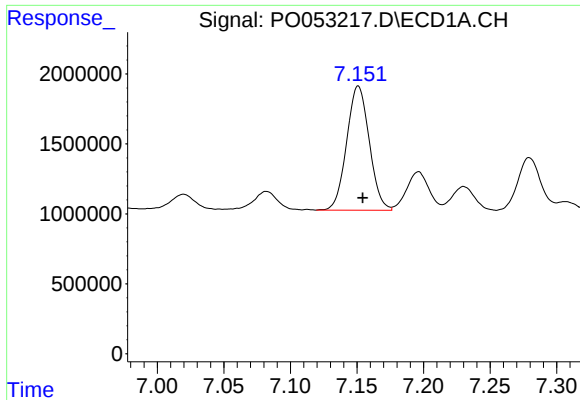
#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 8650420
Conc: 192.92 ng/ml



#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 2879776
Conc: 187.61 ng/ml



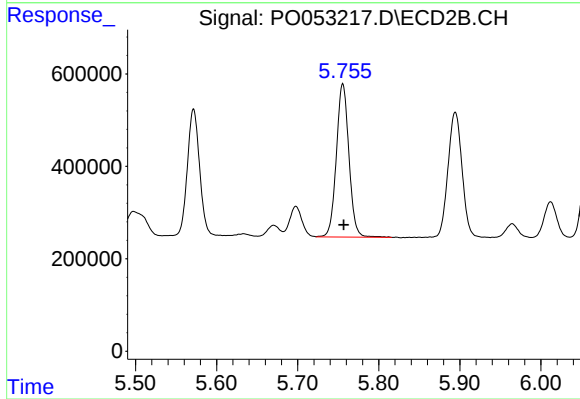
#32 AR-1260-2

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 10499887
Conc: 189.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER IDOC 04

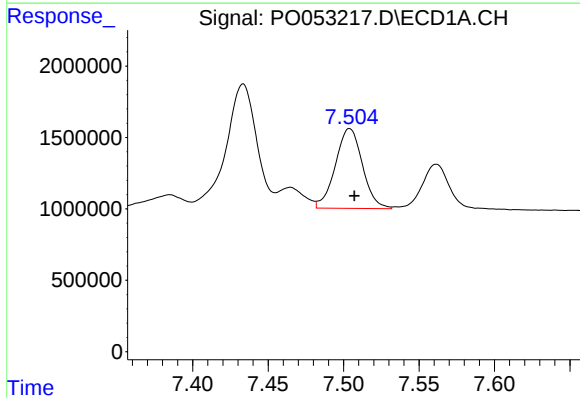
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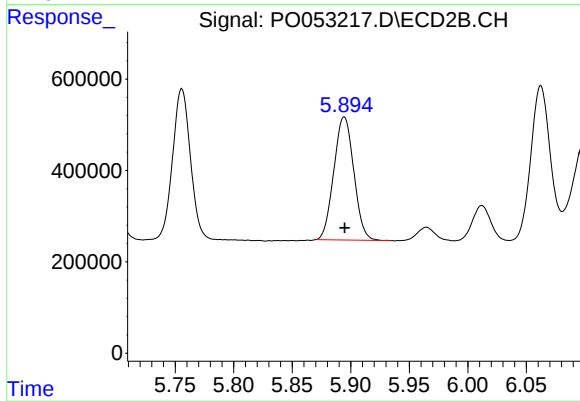
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 3573224
Conc: 186.71 ng/ml



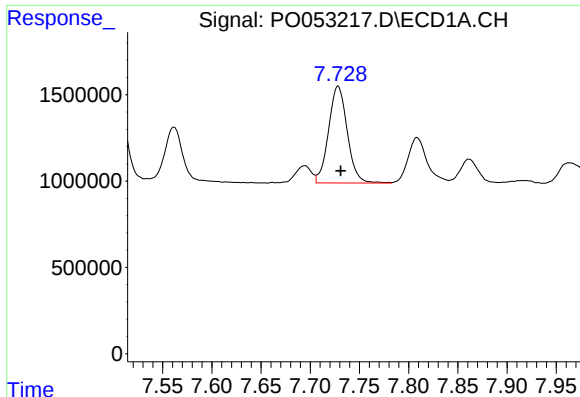
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.003 min
Response: 6995403
Conc: 199.78 ng/ml



#33 AR-1260-3

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 3194747
Conc: 184.70 ng/ml



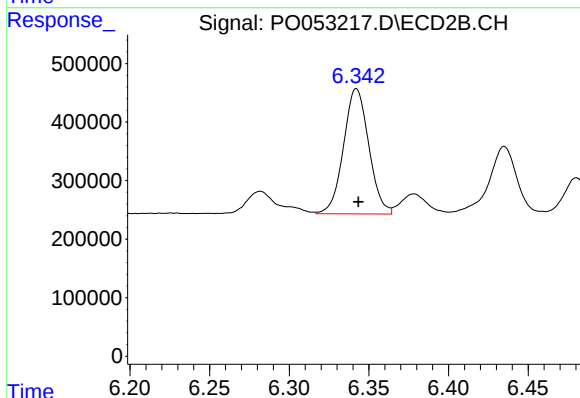
#34 AR-1260-4

R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 7413880
Conc: 190.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER IDOC 04

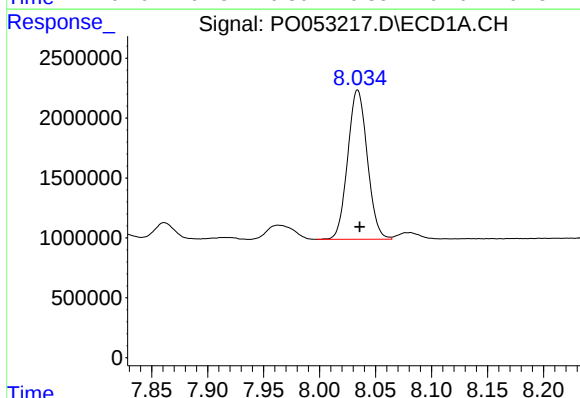
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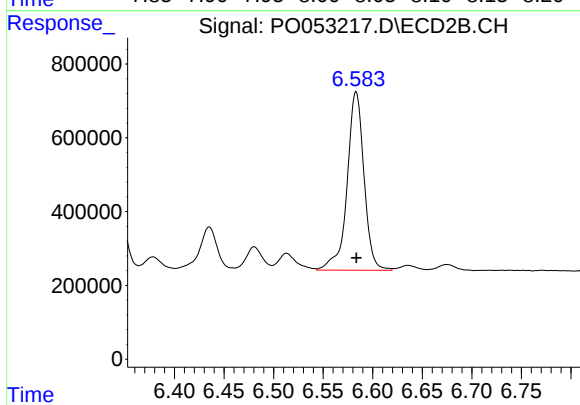
#34 AR-1260-4

R.T.: 6.342 min
Delta R.T.: -0.001 min
Response: 2364432
Conc: 204.40 ng/ml



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.002 min
Response: 15190024
Conc: 196.82 ng/ml



#35 AR-1260-5

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 5756957
Conc: 199.84 ng/ml