

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020422\
 Data File : PP043532.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2022 23:08
 Operator : AJ\MA
 Sample : WATER IDOC 04
 Misc : FOR HAROON MUGHAL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WATER IDOC 04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:01:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 03 10:01:05 2022
 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...	4.869	4.028	505719	425102	18.427	18.770
2) SA Decachlor...	10.786	9.352	317408	427437	20.692	22.610
Target Compounds						
3) L1 AR-1016-1	6.172	5.291	333884	362515	425.414	440.354
4) L1 AR-1016-2	6.195	5.311	508154	516250	423.277	432.654
5) L1 AR-1016-3	6.261	5.505	313577	285218	420.236	442.599
6) L1 AR-1016-4	6.366	5.556	254986	217212	431.117	428.146
7) L1 AR-1016-5	6.681	5.787	246737	287117	438.360	444.294
31) L7 AR-1260-1	7.852	6.885	424627	566332	471.152	495.908
32) L7 AR-1260-2	8.116	7.082	480022	658158	474.488	482.024
33) L7 AR-1260-3	8.482	7.239	307962	610333	400.394	476.654
34) L7 AR-1260-4	8.711	7.723	383162	447248	423.105	434.291
35) L7 AR-1260-5	9.027	7.972	673252	1004001	425.951	456.221

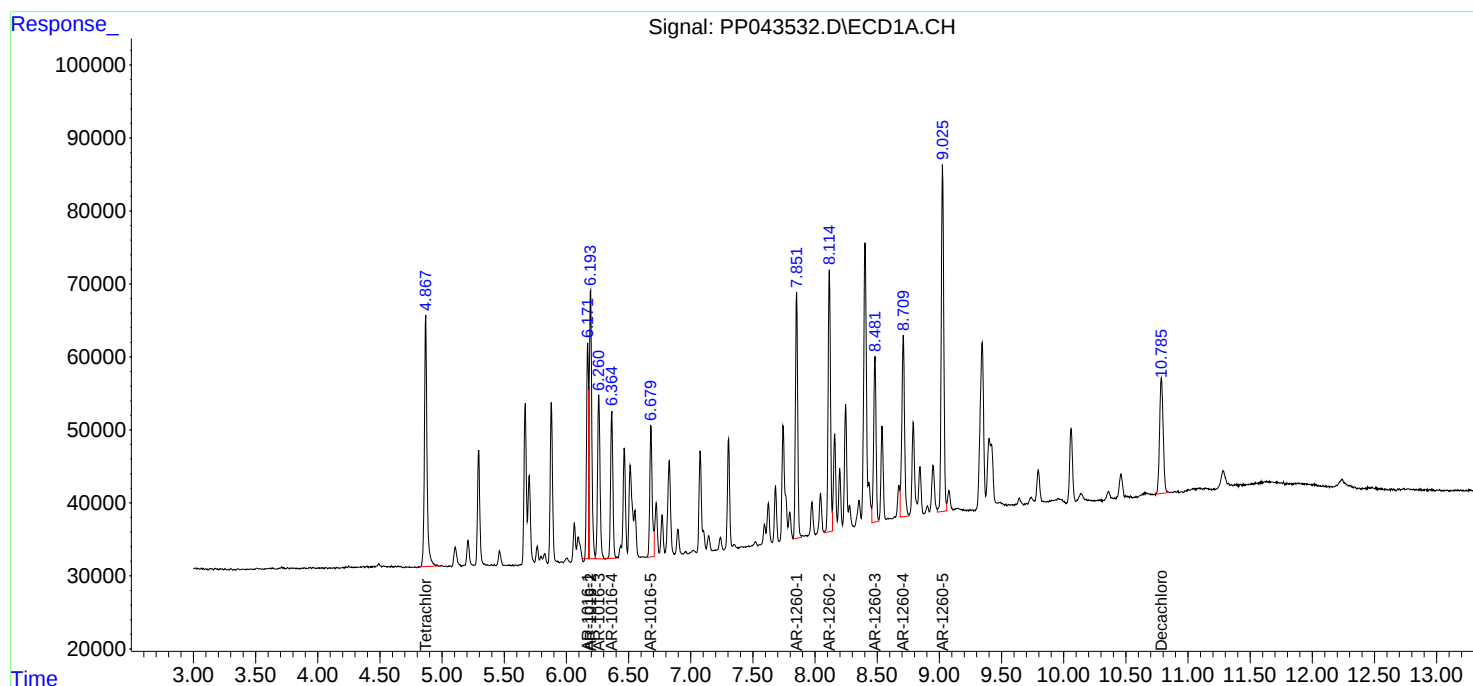
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

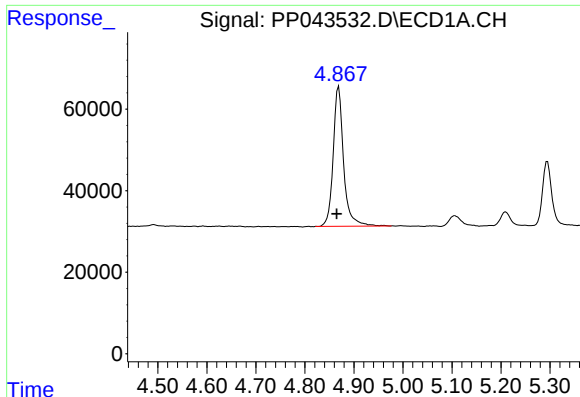
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020422\
Data File : PP043532.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2022 23:08
Operator : AJ\MA
Sample : WATER IDOC 04
Misc : FOR HAROON MUGHAL
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WATER IDOC 04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 00:01:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 03 10:01:05 2022
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

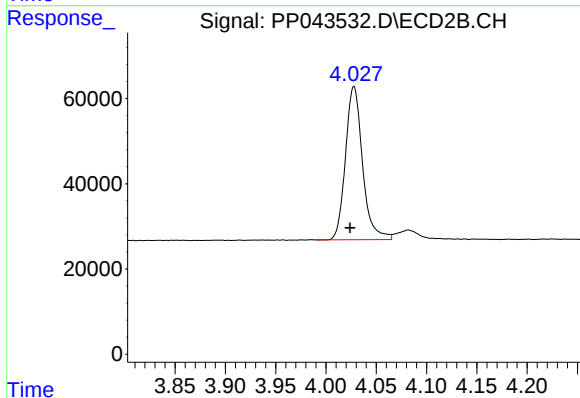




#1 Tetrachloro-m-xylene

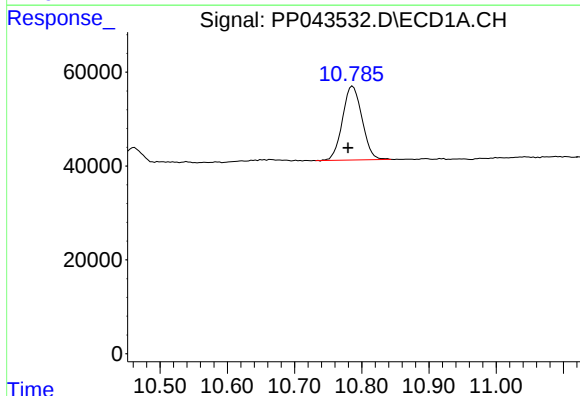
R.T.: 4.869 min
Delta R.T.: 0.004 min
Response: 505719
Conc: 18.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER IDOC 04



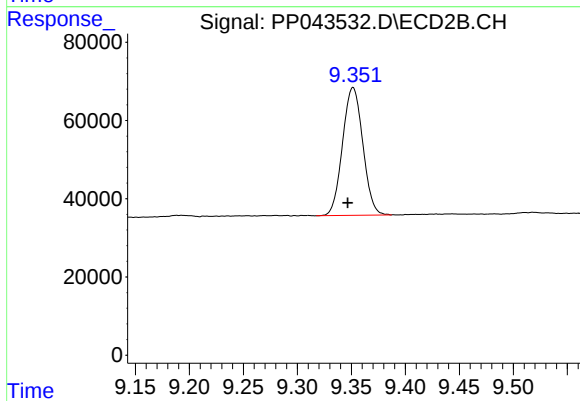
#1 Tetrachloro-m-xylene

R.T.: 4.028 min
Delta R.T.: 0.004 min
Response: 425102
Conc: 18.77 ng/ml



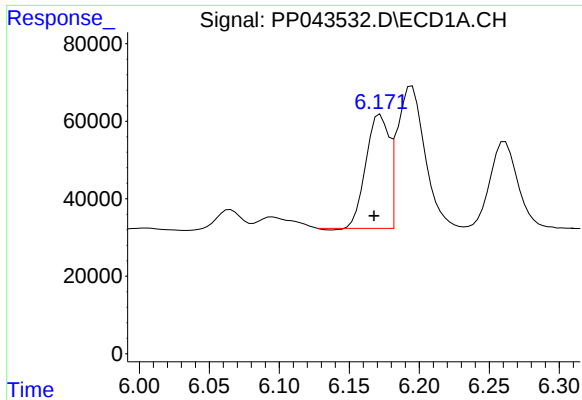
#2 Decachlorobiphenyl

R.T.: 10.786 min
Delta R.T.: 0.007 min
Response: 317408
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

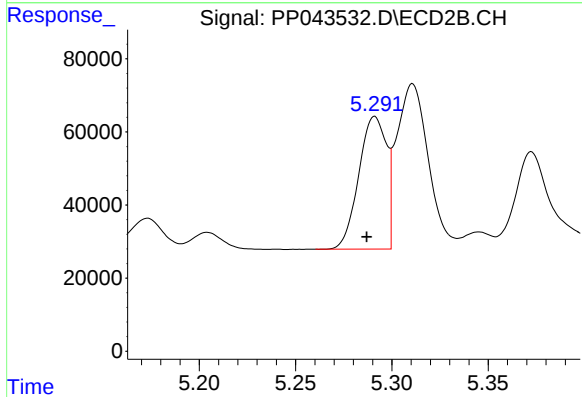
R.T.: 9.352 min
Delta R.T.: 0.005 min
Response: 427437
Conc: 22.61 ng/ml



#3 AR-1016-1

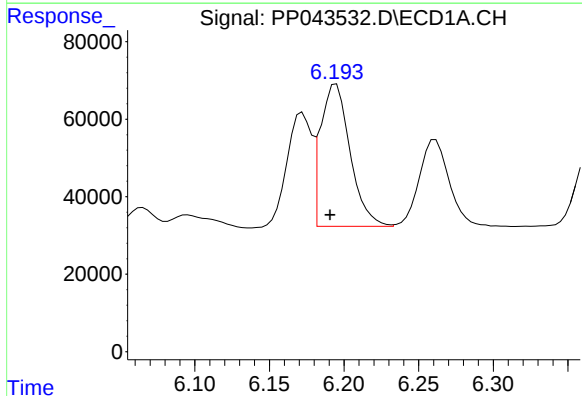
R.T.: 6.172 min
Delta R.T.: 0.004 min
Response: 333884
Conc: 425.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER IDOC 04



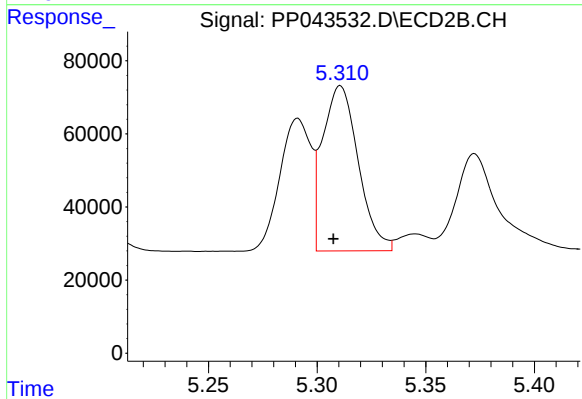
#3 AR-1016-1

R.T.: 5.291 min
Delta R.T.: 0.004 min
Response: 362515
Conc: 440.35 ng/ml



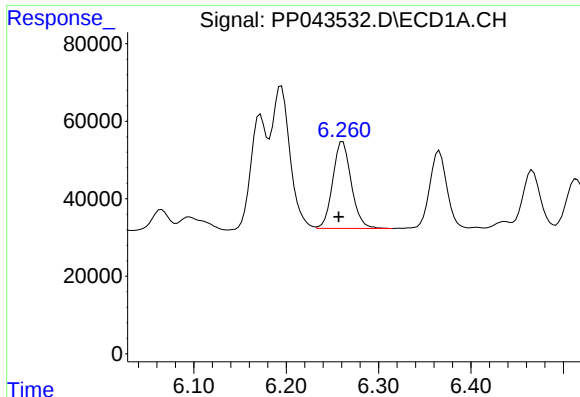
#4 AR-1016-2

R.T.: 6.195 min
Delta R.T.: 0.004 min
Response: 508154
Conc: 423.28 ng/ml



#4 AR-1016-2

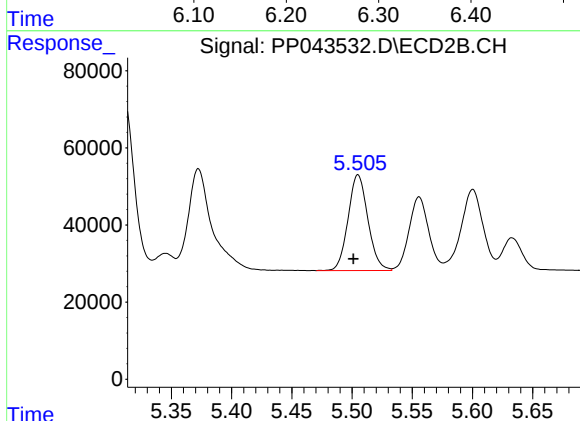
R.T.: 5.311 min
Delta R.T.: 0.003 min
Response: 516250
Conc: 432.65 ng/ml



#5 AR-1016-3

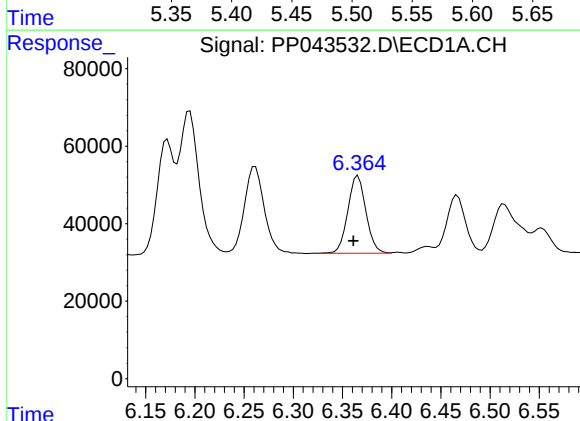
R.T.: 6.261 min
Delta R.T.: 0.005 min
Response: 313577
Conc: 420.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER IDOC 04



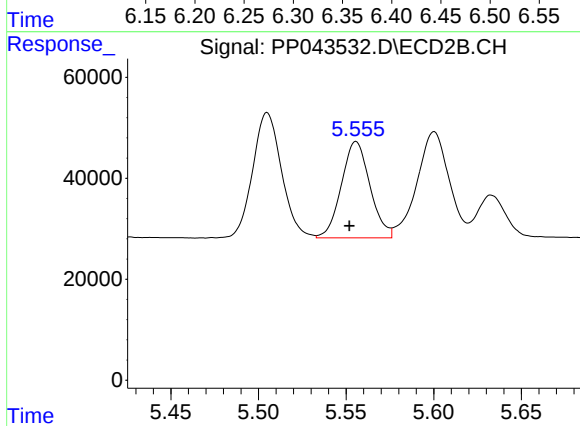
#5 AR-1016-3

R.T.: 5.505 min
Delta R.T.: 0.004 min
Response: 285218
Conc: 442.60 ng/ml



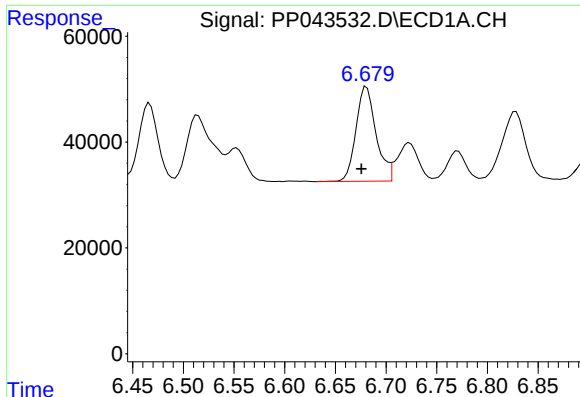
#6 AR-1016-4

R.T.: 6.366 min
Delta R.T.: 0.005 min
Response: 254986
Conc: 431.12 ng/ml



#6 AR-1016-4

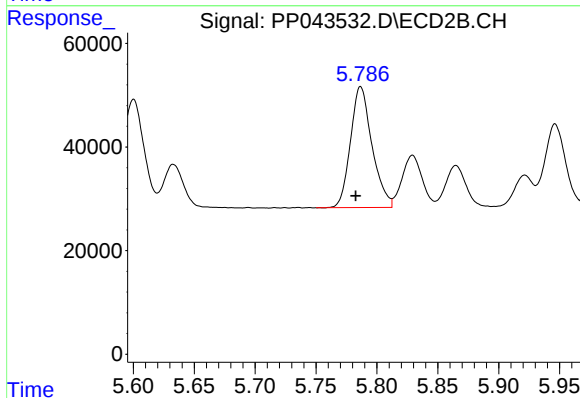
R.T.: 5.556 min
Delta R.T.: 0.004 min
Response: 217212
Conc: 428.15 ng/ml



#7 AR-1016-5

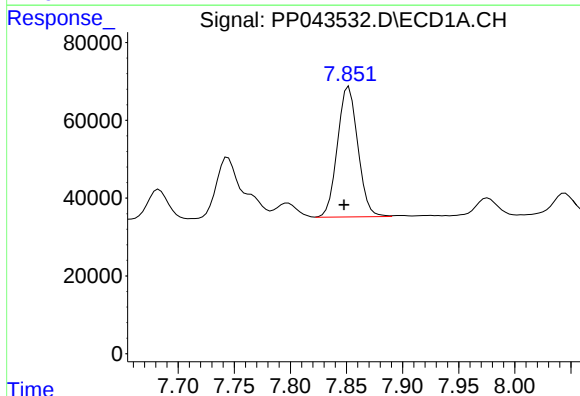
R.T.: 6.681 min
Delta R.T.: 0.005 min
Response: 246737
Conc: 438.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER IDOC 04



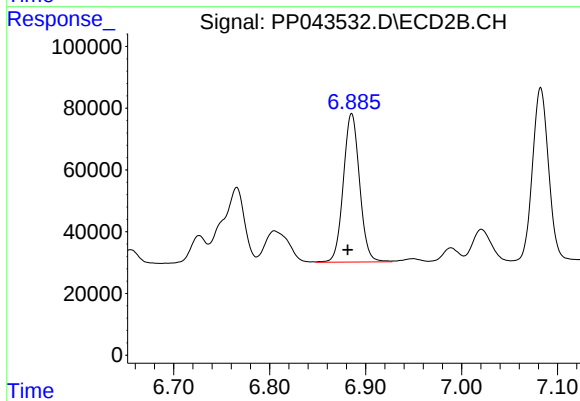
#7 AR-1016-5

R.T.: 5.787 min
Delta R.T.: 0.004 min
Response: 287117
Conc: 444.29 ng/ml



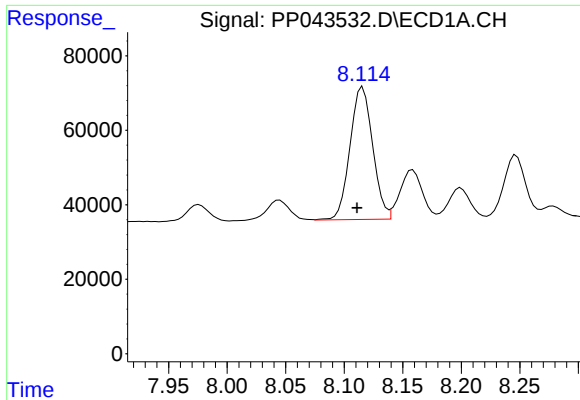
#31 AR-1260-1

R.T.: 7.852 min
Delta R.T.: 0.004 min
Response: 424627
Conc: 471.15 ng/ml



#31 AR-1260-1

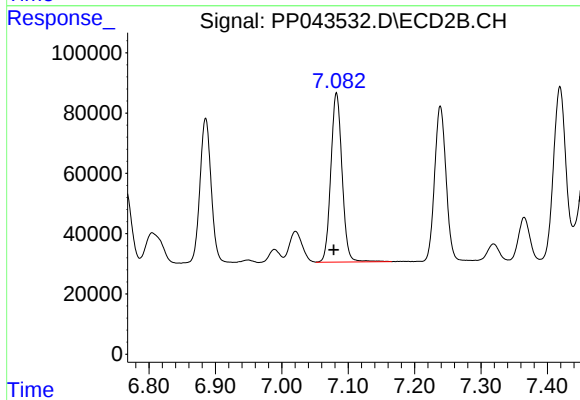
R.T.: 6.885 min
Delta R.T.: 0.004 min
Response: 566332
Conc: 495.91 ng/ml



#32 AR-1260-2

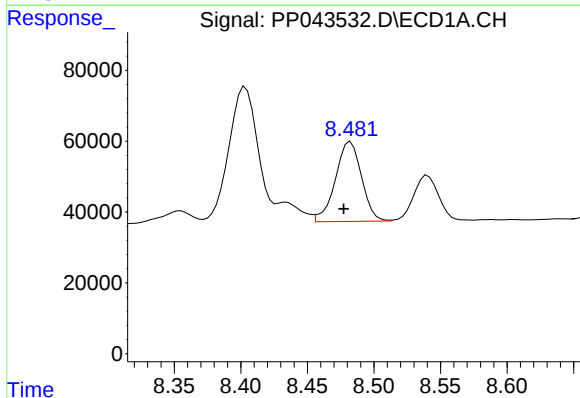
R.T.: 8.116 min
Delta R.T.: 0.005 min
Response: 480022
Conc: 474.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER IDOC 04



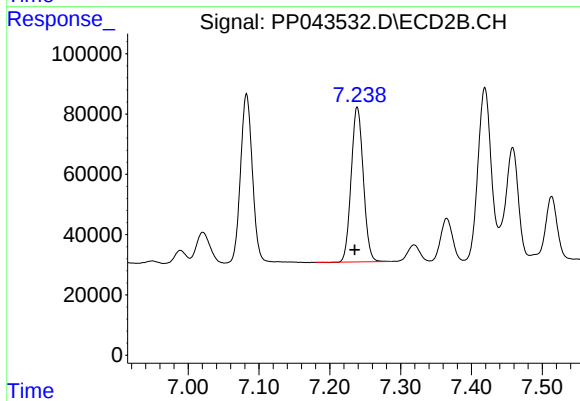
#32 AR-1260-2

R.T.: 7.082 min
Delta R.T.: 0.004 min
Response: 658158
Conc: 482.02 ng/ml



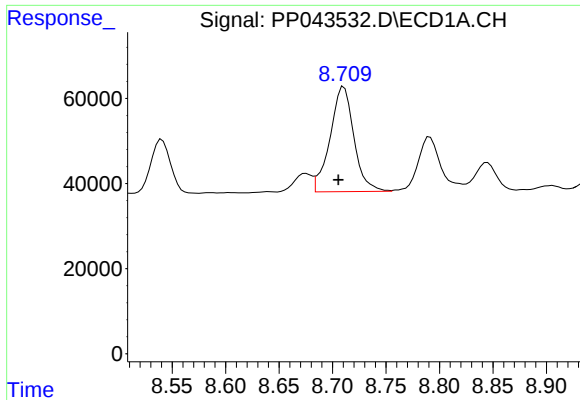
#33 AR-1260-3

R.T.: 8.482 min
Delta R.T.: 0.005 min
Response: 307962
Conc: 400.39 ng/ml



#33 AR-1260-3

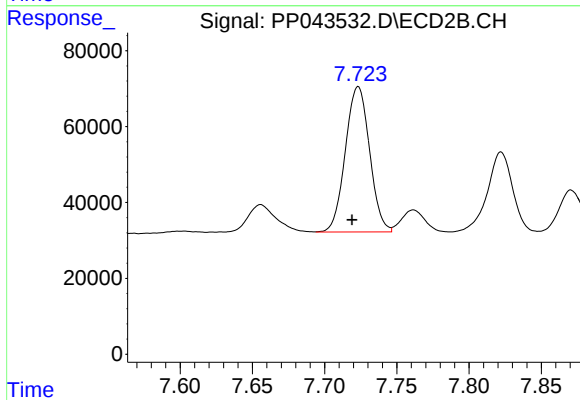
R.T.: 7.239 min
Delta R.T.: 0.004 min
Response: 610333
Conc: 476.65 ng/ml



#34 AR-1260-4

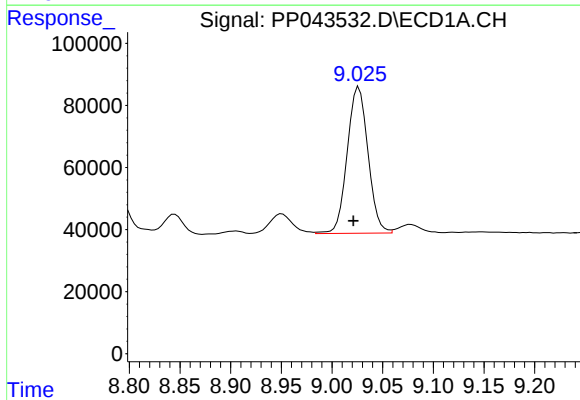
R.T.: 8.711 min
Delta R.T.: 0.005 min
Response: 383162
Conc: 423.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER IDOC 04



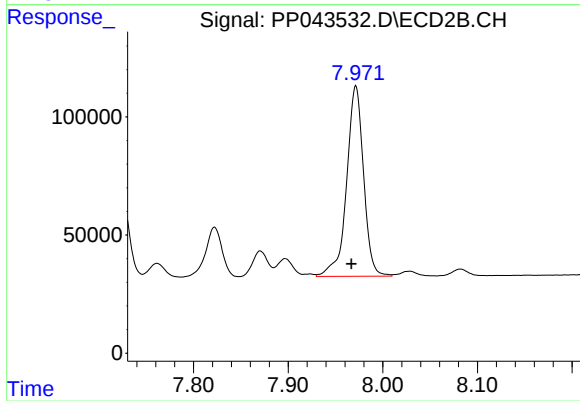
#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: 0.004 min
Response: 447248
Conc: 434.29 ng/ml



#35 AR-1260-5

R.T.: 9.027 min
Delta R.T.: 0.005 min
Response: 673252
Conc: 425.95 ng/ml



#35 AR-1260-5

R.T.: 7.972 min
Delta R.T.: 0.005 min
Response: 1004001
Conc: 456.22 ng/ml