

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047060.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 3:55
 Operator : SM/SJ
 Sample : AR1242 MDL WATER
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242 MDL WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 07:00:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 2018
 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...	4.397	3.649	3247814	3554259	19.371	18.531
2) SA Decachlor...	10.086	8.654	2395551	2151659	21.882	23.428m
Target Compounds						
16) L4 AR-1242-1	5.586	4.755	185683	162453	32.035	28.236m
17) L4 AR-1242-2	5.649	4.932	114677	71353	32.326	24.802
18) L4 AR-1242-3	5.748	5.014	83433	74339	29.403	26.023
19) L4 AR-1242-4	6.041	5.186	93415	103848	32.483	33.990
20) L4 AR-1242-5	6.181	5.334	91045	82842	29.391	25.643m

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

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ALS Vial : 41 Sample Multiplier: 1

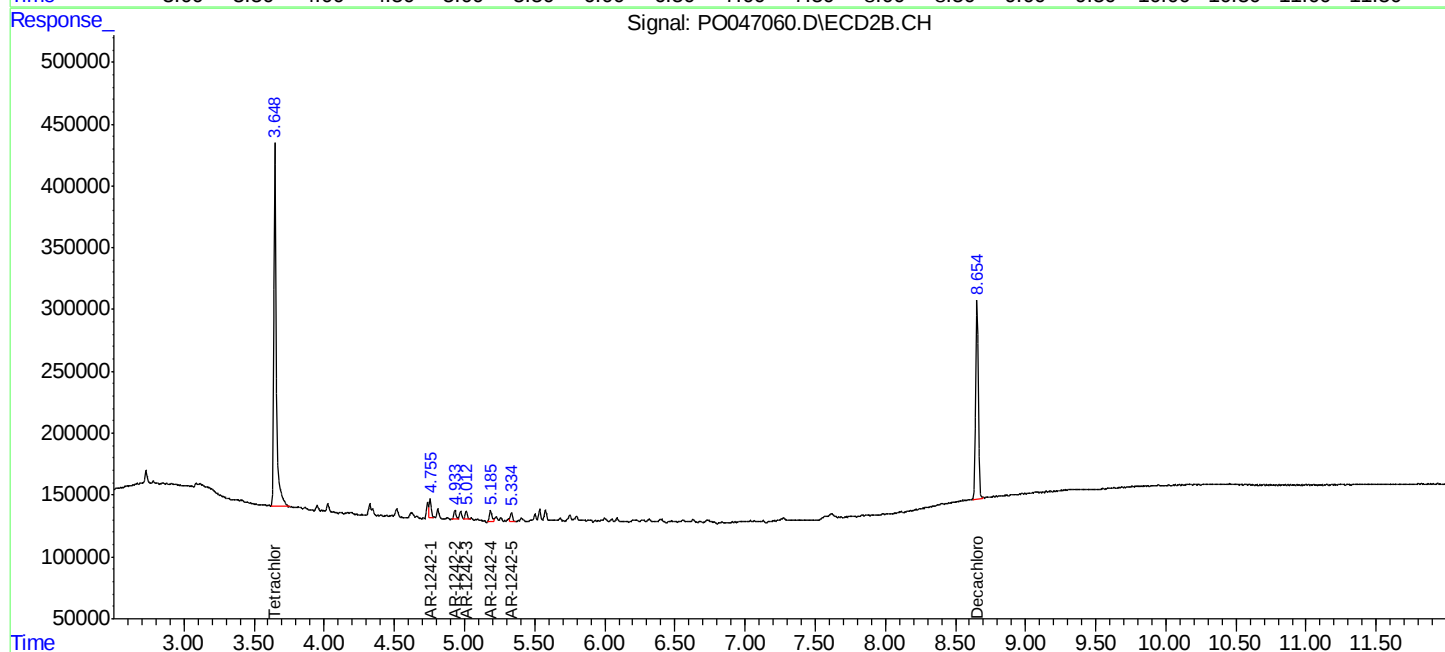
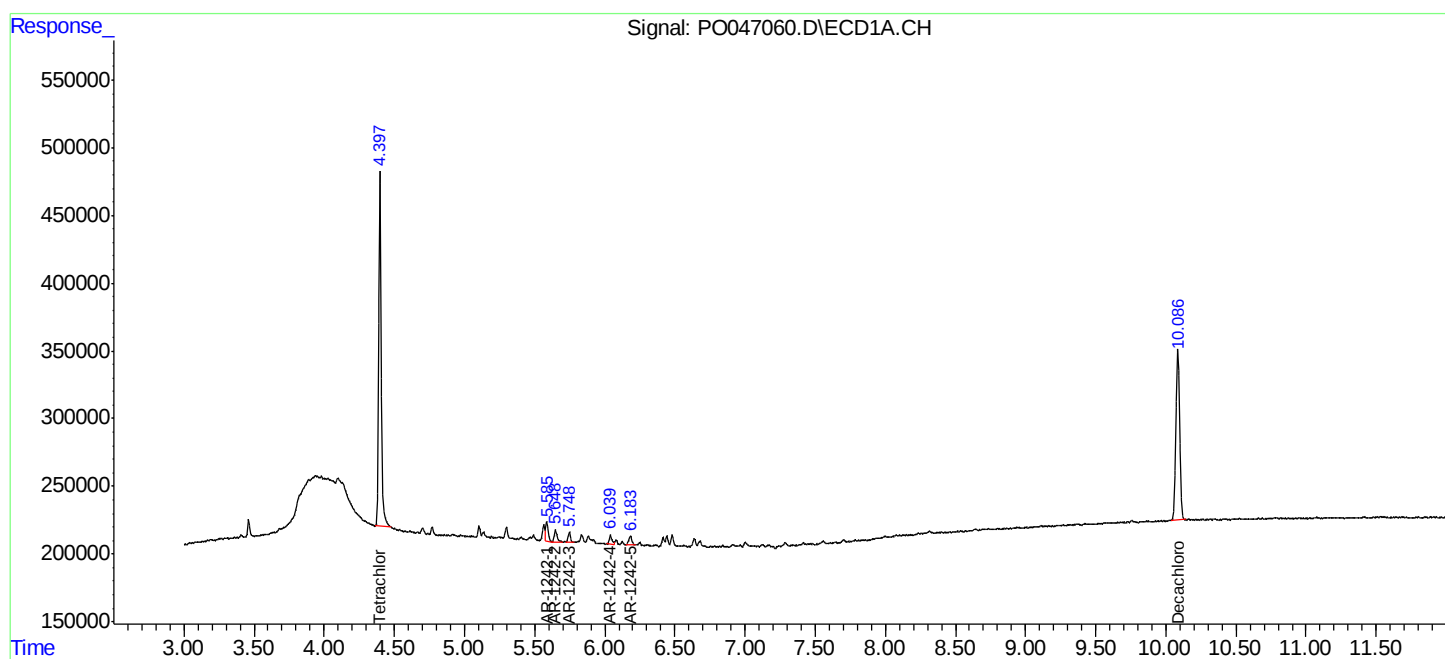
Instrument :
ECD_O
ClientSampleId :
AR1242 MDL WATER

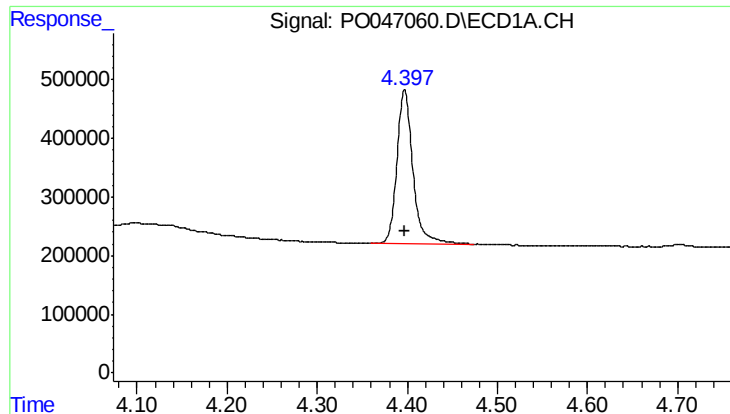
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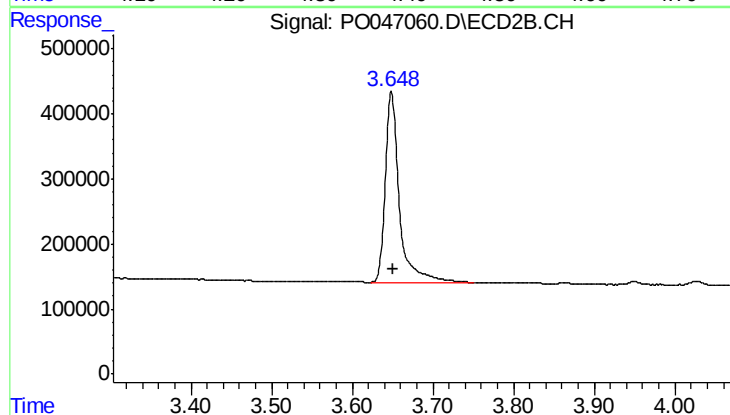
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3247814
Conc: 19.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242 MDL WATER

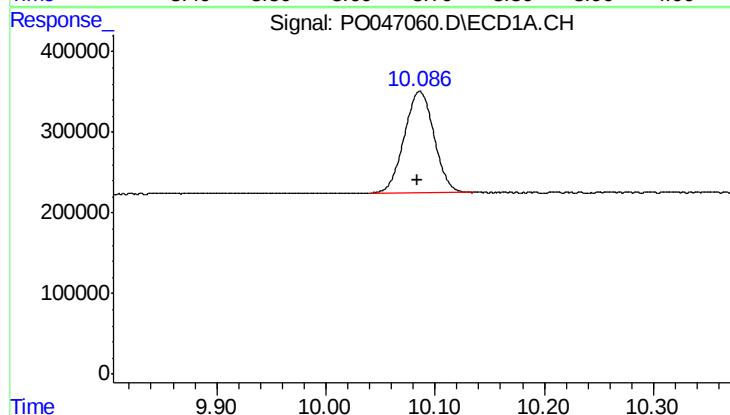
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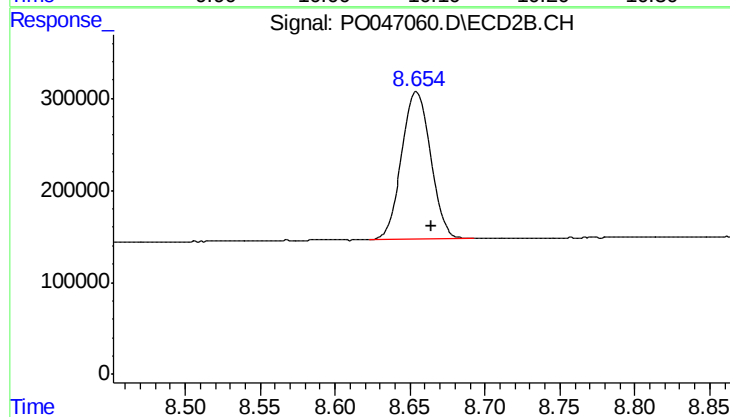
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.003 min
Response: 3554259
Conc: 18.53 ng/ml



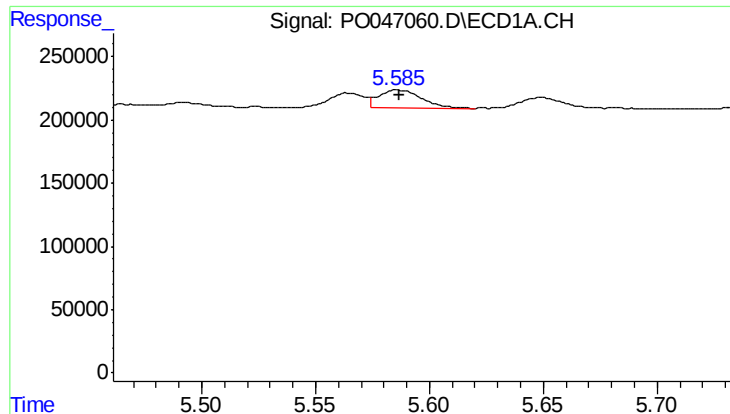
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.002 min
Response: 2395551
Conc: 21.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.010 min
Response: 2151659
Conc: 23.43 ng/ml m



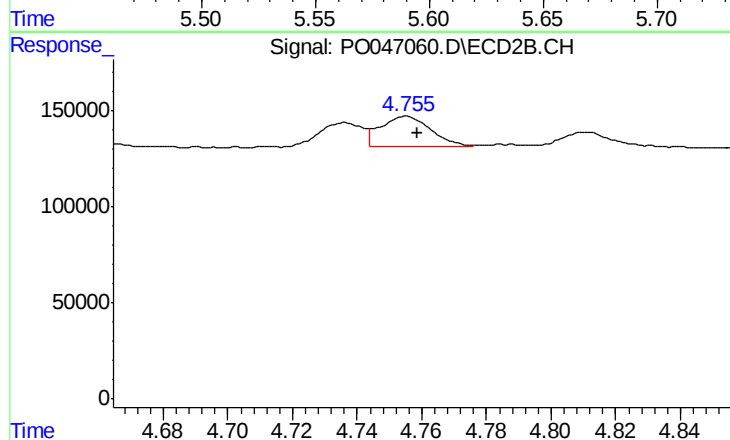
#16 AR-1242-1

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 185683
Conc: 32.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242 MDL WATER

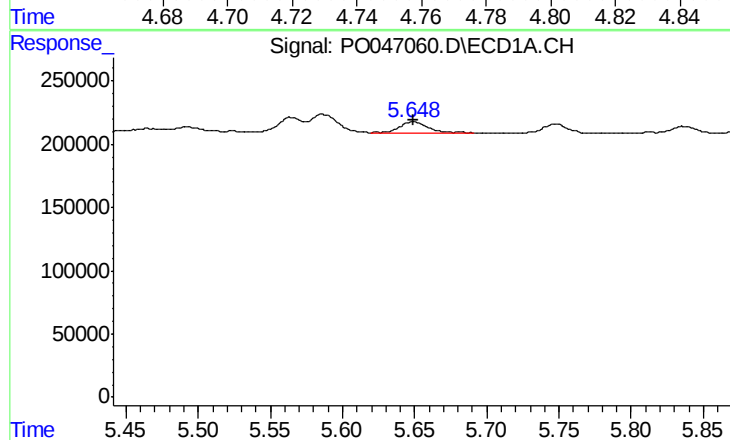
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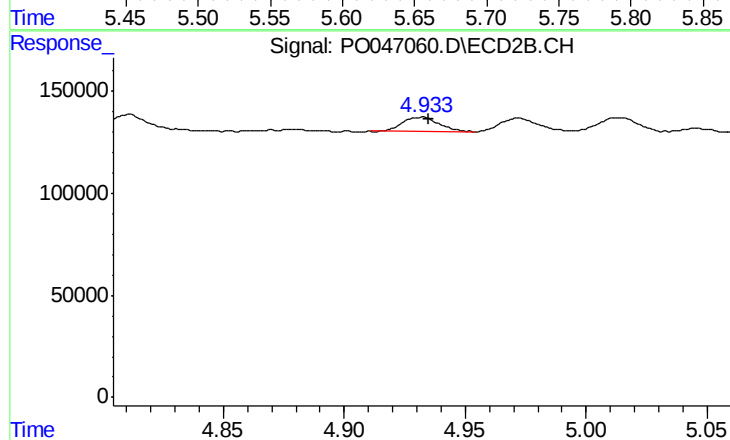
#16 AR-1242-1

R.T.: 4.755 min
Delta R.T.: -0.003 min
Response: 162453
Conc: 28.24 ng/ml m



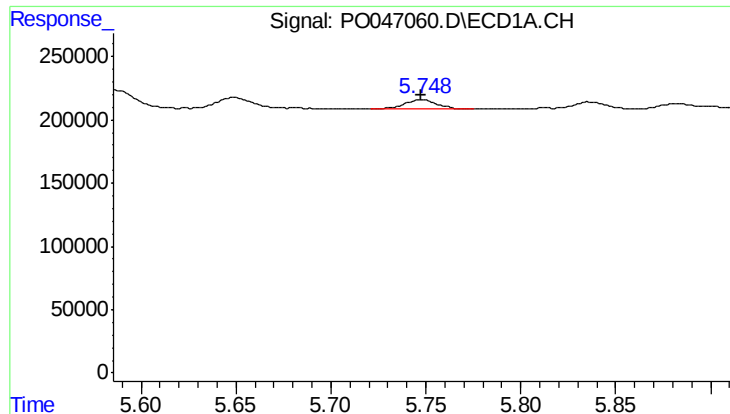
#17 AR-1242-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 114677
Conc: 32.33 ng/ml



#17 AR-1242-2

R.T.: 4.932 min
Delta R.T.: -0.004 min
Response: 71353
Conc: 24.80 ng/ml



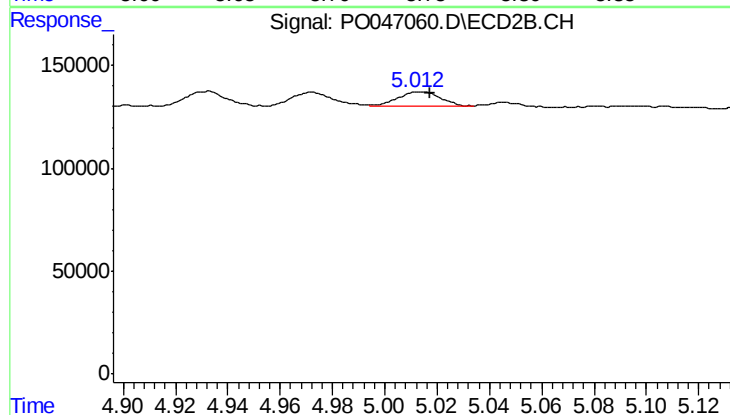
#18 AR-1242-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 83433
Conc: 29.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242 MDL WATER

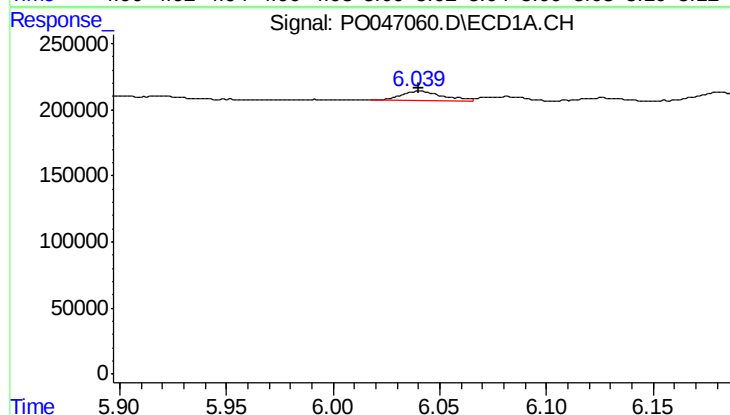
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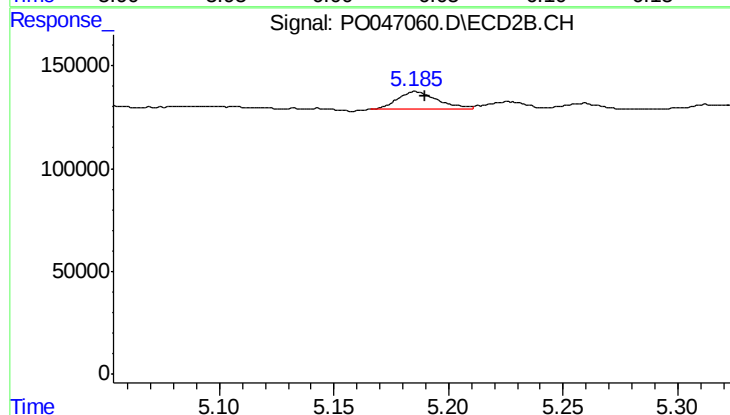
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 74339
Conc: 26.02 ng/ml



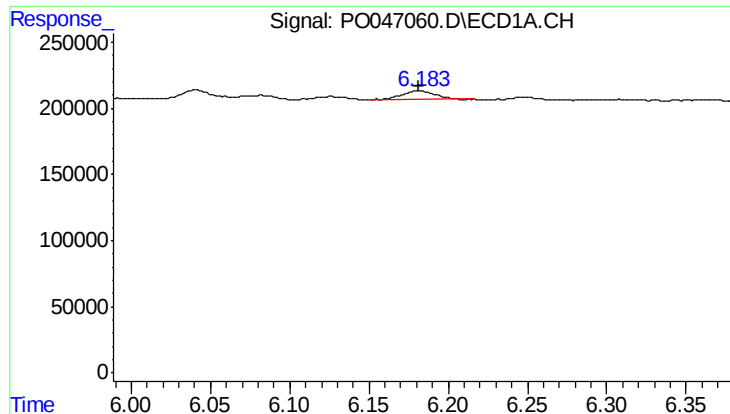
#19 AR-1242-4

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 93415
Conc: 32.48 ng/ml



#19 AR-1242-4

R.T.: 5.186 min
Delta R.T.: -0.004 min
Response: 103848
Conc: 33.99 ng/ml



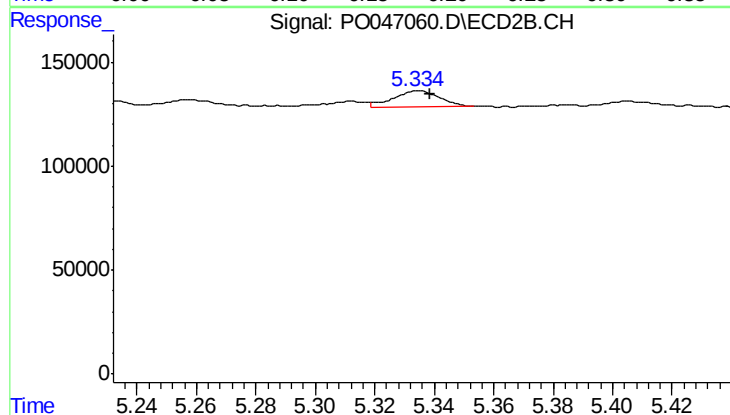
#20 AR-1242-5

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 91045
Conc: 29.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242 MDL WATER

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#20 AR-1242-5

R.T.: 5.334 min
Delta R.T.: -0.005 min
Response: 82842
Conc: 25.64 ng/ml m