

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047058.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 3:23
 Operator : SM/SJ
 Sample : AR1242 LOD WATER
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242 LOD WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:58:07 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	3201756	3559792	19.096	18.560
2) SA Decachlor...	10.085	8.655	2359904	2098809	21.557	22.853m
Target Compounds						
16) L4 AR-1242-1	5.587	4.755	172092	182444	29.690	31.711m
17) L4 AR-1242-2	5.649	4.931	108422	77482	30.563	26.933
18) L4 AR-1242-3	5.747	5.014	86542	74987	30.499	26.250
19) L4 AR-1242-4	6.041	5.186	90571	108510	31.494	35.516
20) L4 AR-1242-5	6.181	5.335	99816	80470	32.223	24.909m

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

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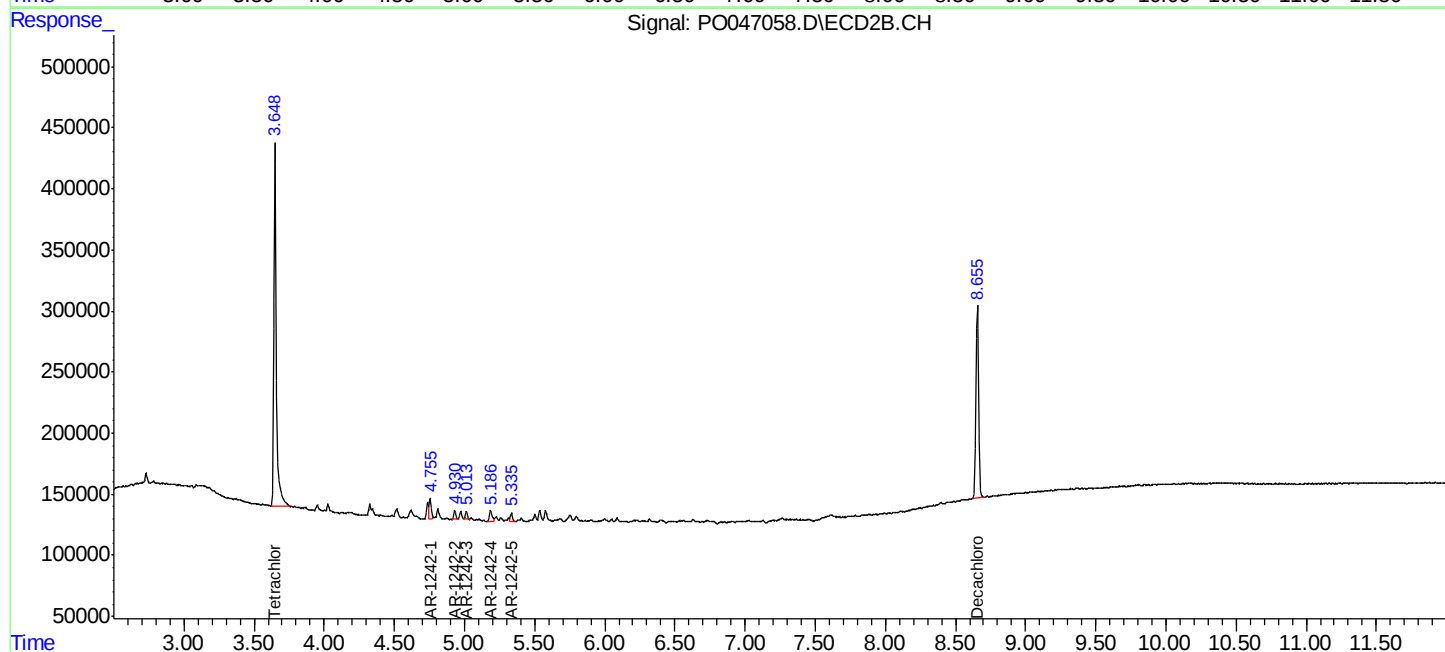
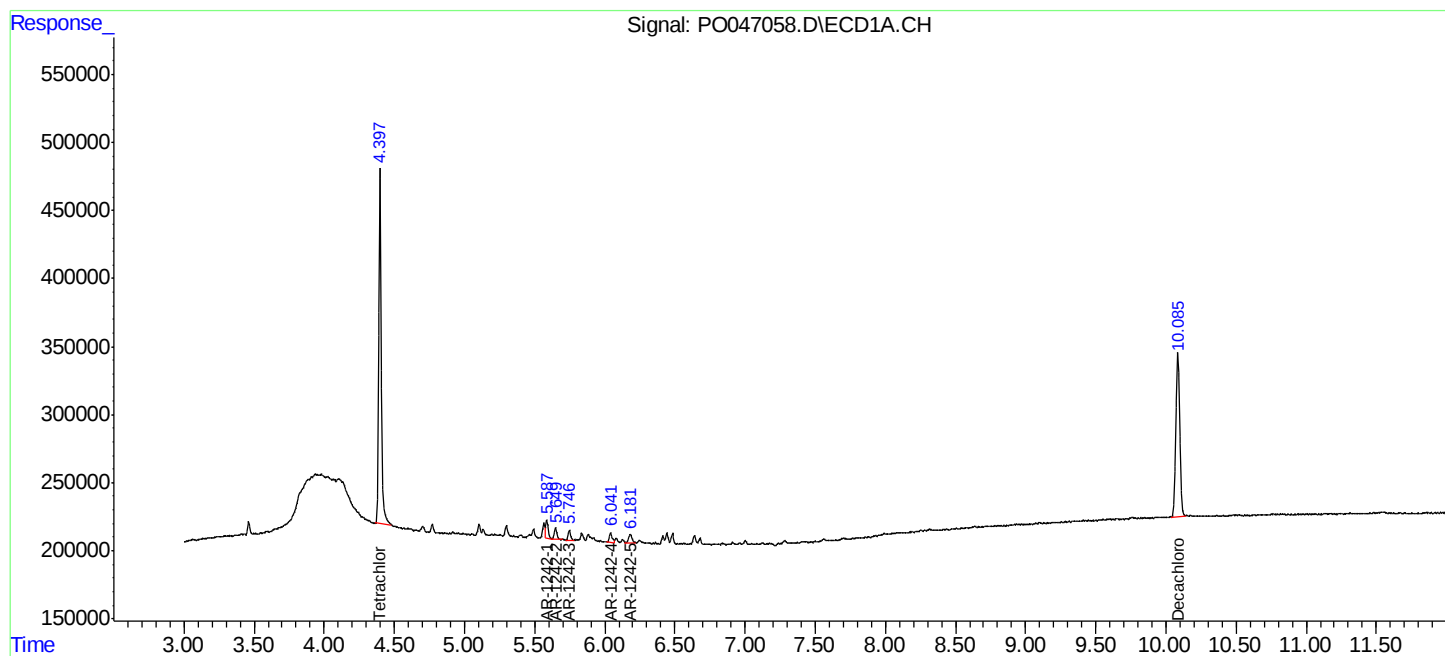
Instrument :
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AR1242 LOD WATER

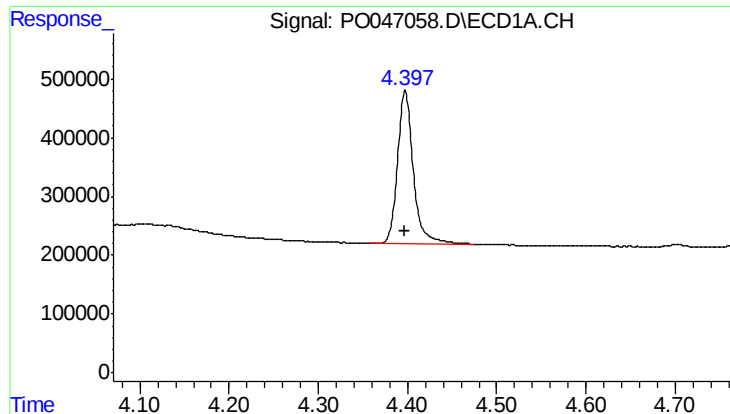
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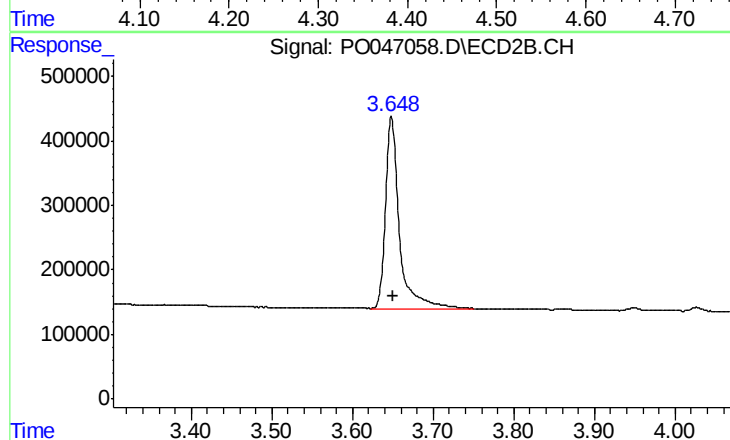
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3201756
Conc: 19.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD WATER

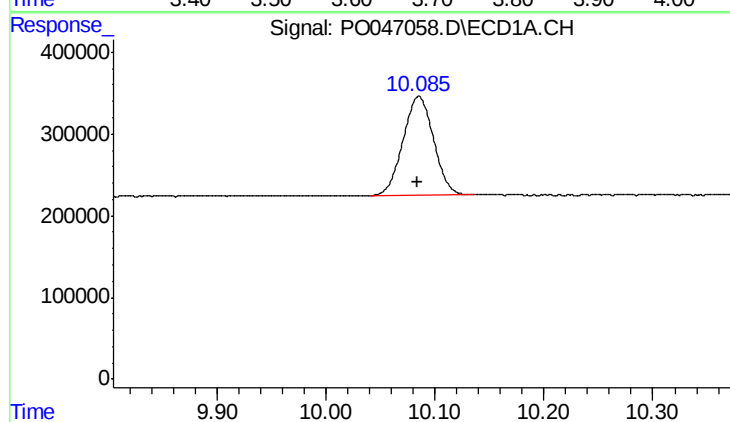
Manual Integrations
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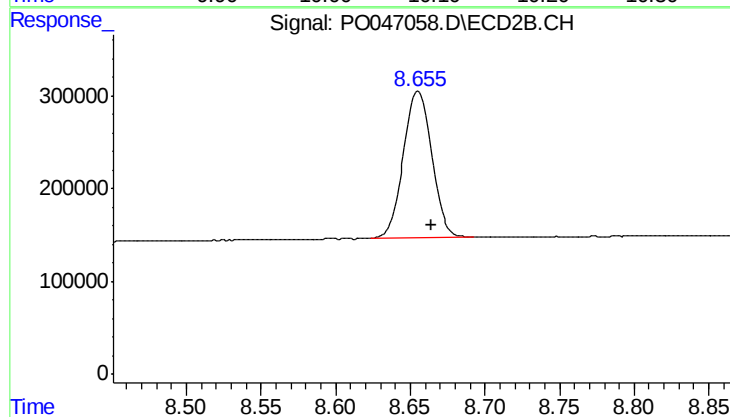
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.003 min
Response: 3559792
Conc: 18.56 ng/ml



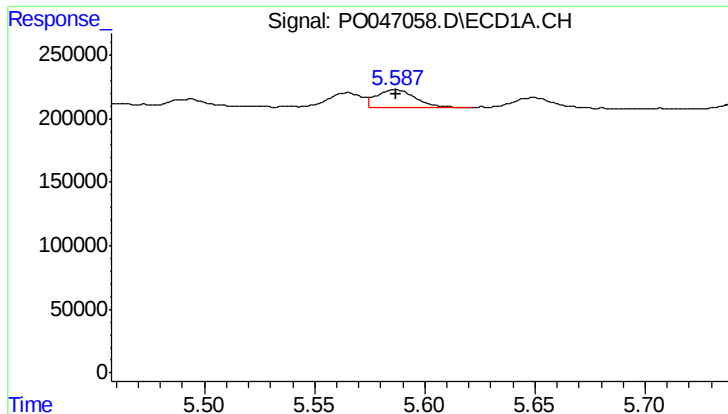
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: 0.000 min
Response: 2359904
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.010 min
Response: 2098809
Conc: 22.85 ng/ml m



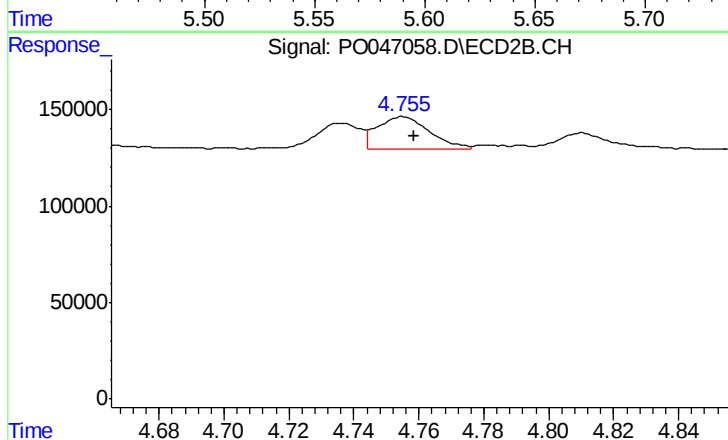
#16 AR-1242-1

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 172092
Conc: 29.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD WATER

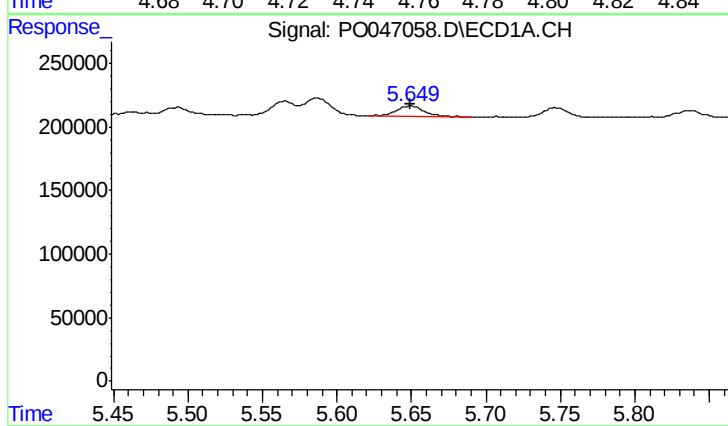
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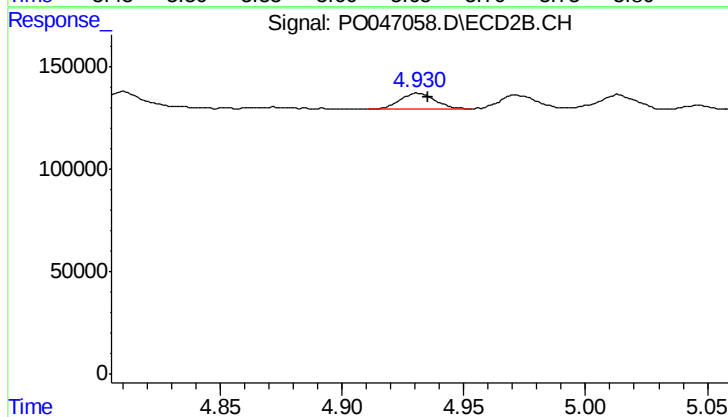
#16 AR-1242-1

R.T.: 4.755 min
Delta R.T.: -0.004 min
Response: 182444
Conc: 31.71 ng/ml m



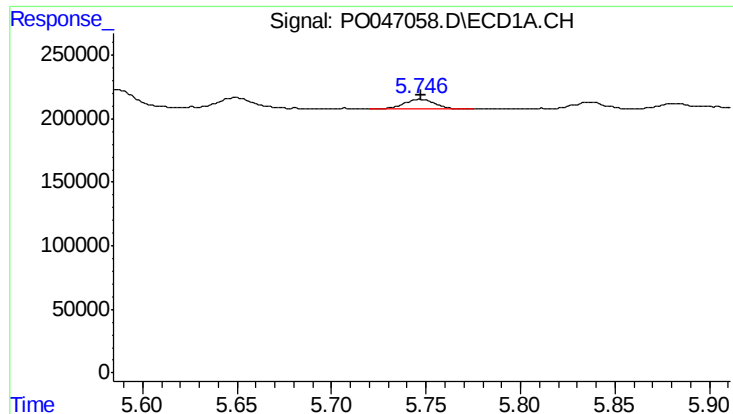
#17 AR-1242-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 108422
Conc: 30.56 ng/ml



#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.004 min
Response: 77482
Conc: 26.93 ng/ml



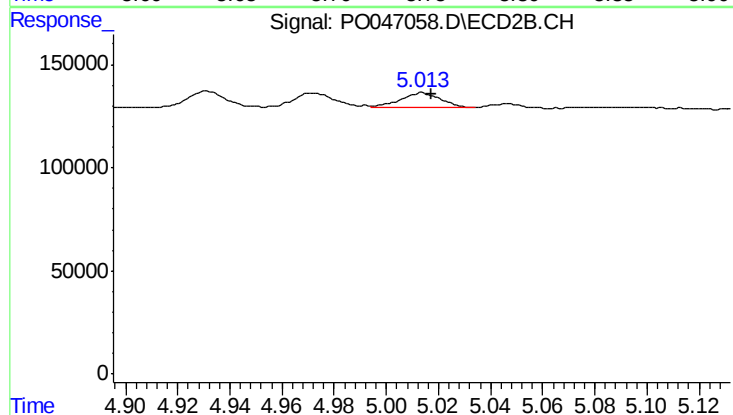
#18 AR-1242-3

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 86542
Conc: 30.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD WATER

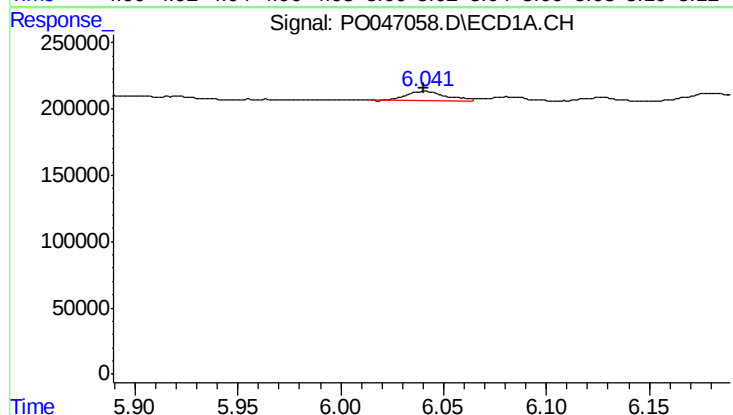
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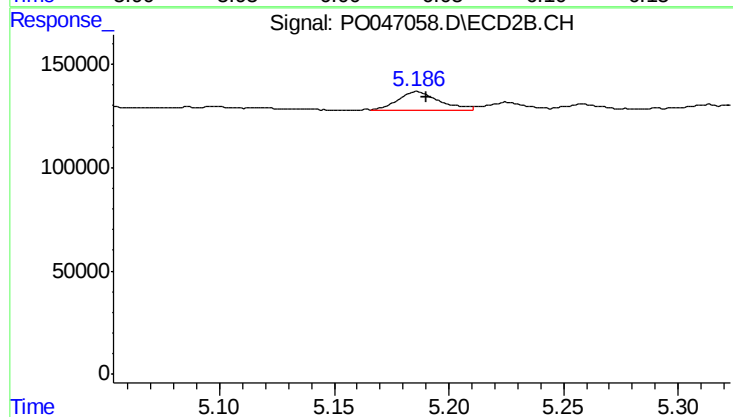
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 74987
Conc: 26.25 ng/ml



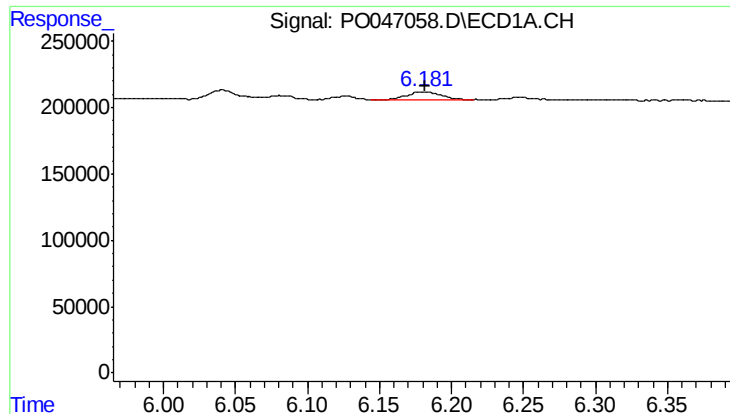
#19 AR-1242-4

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 90571
Conc: 31.49 ng/ml



#19 AR-1242-4

R.T.: 5.186 min
Delta R.T.: -0.004 min
Response: 108510
Conc: 35.52 ng/ml



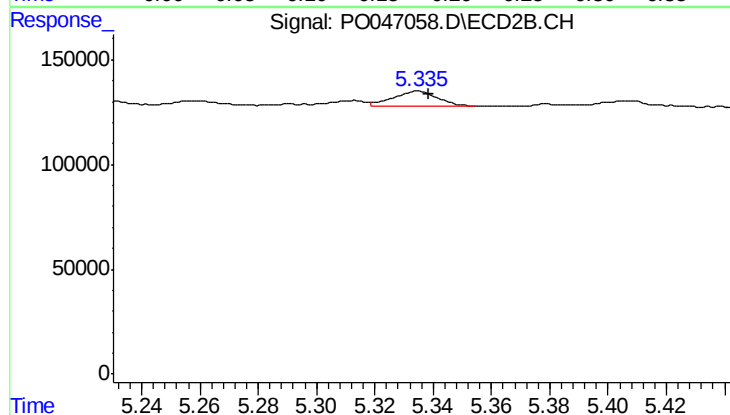
#20 AR-1242-5

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 99816
Conc: 32.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242 LOD WATER

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#20 AR-1242-5

R.T.: 5.335 min
Delta R.T.: -0.004 min
Response: 80470
Conc: 24.91 ng/ml m