

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082718\
 Data File : P0048544.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2018 18:59
 Operator : SM/SJ
 Sample : J4659-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 082218-TIPC-F-D-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 08:31:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.382	3.625	4606673	4820209	24.318	17.805 #
2) SA Decachlor...	10.062	8.599	3445843	3230335	20.011	19.288
Target Compounds						
21) L5 AR-1248-1	5.821	4.939	391581	554787	66.333m	73.209
22) L5 AR-1248-2	6.400	5.501	1069021	1890170	183.927	143.570
23) L5 AR-1248-3	6.428	5.542	1224770	1275963	158.707	139.858
24) L5 AR-1248-4	6.466	5.715	1242401	573763	169.608	72.695 #
25) L5 AR-1248-5	6.664	6.049	870537	1218908	179.934	203.351m

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

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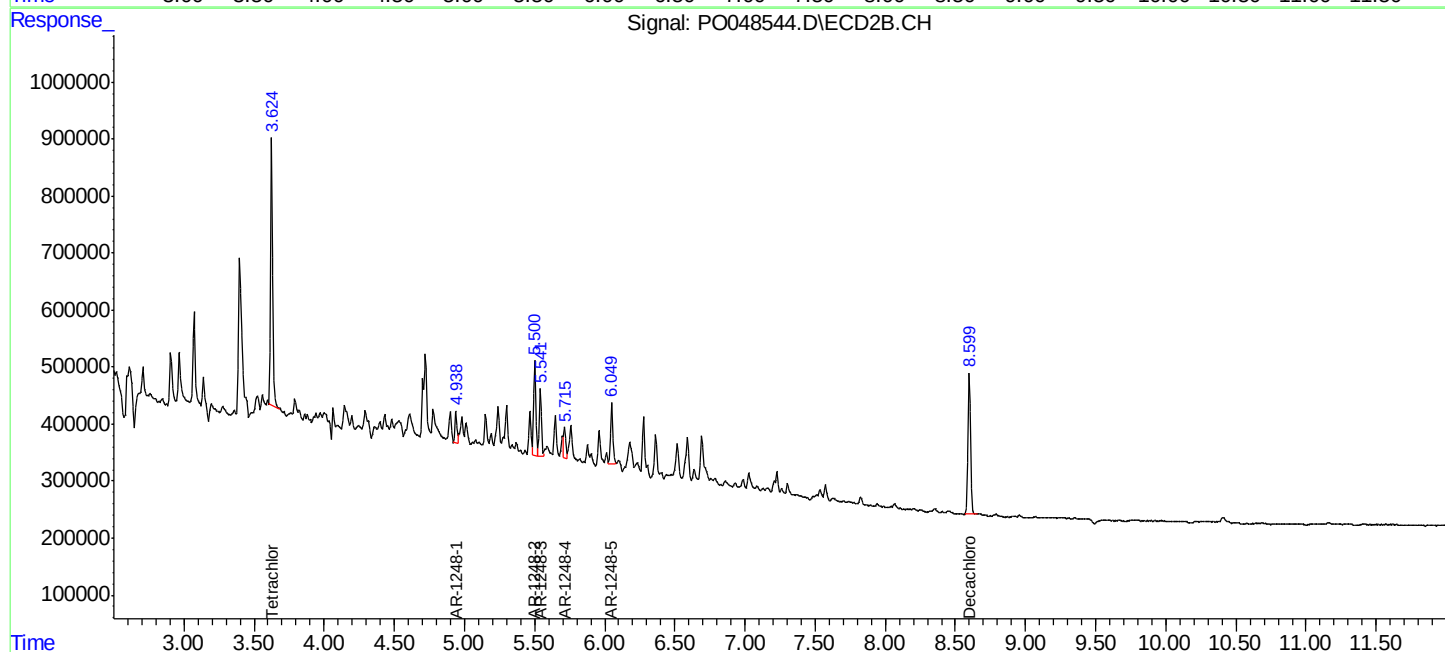
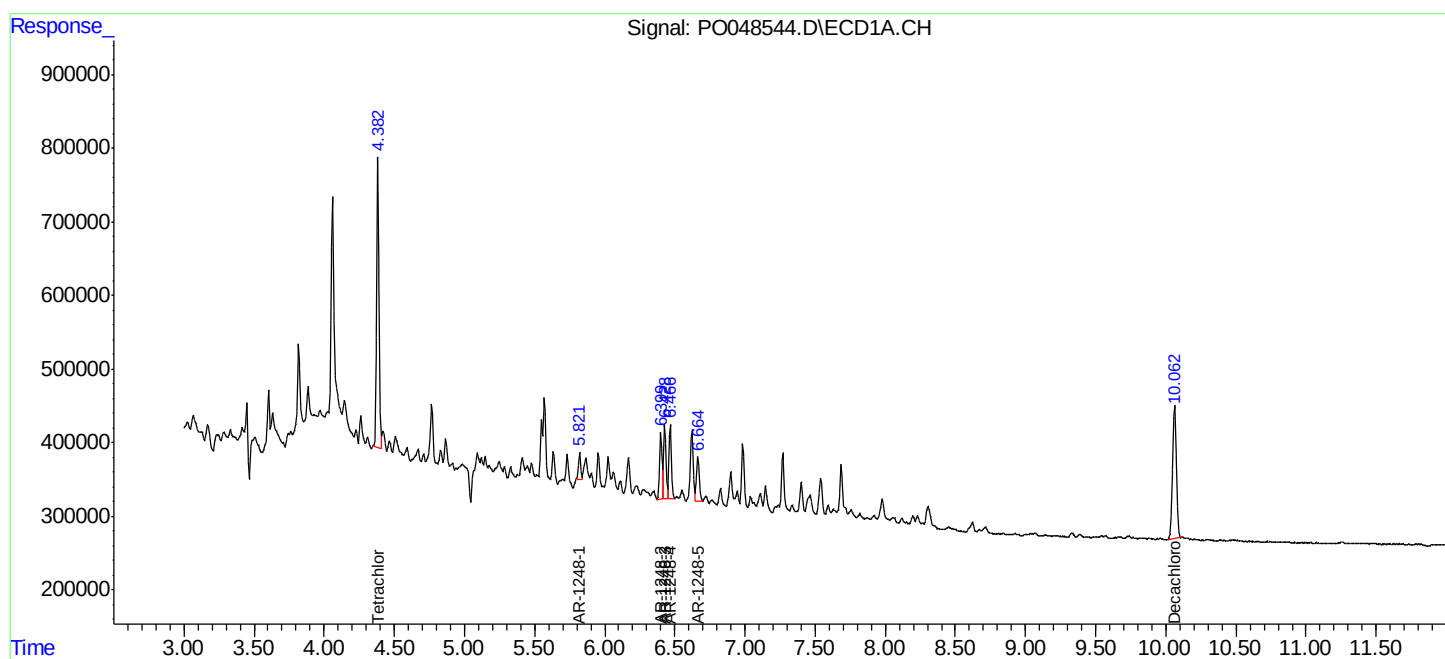
Instrument :
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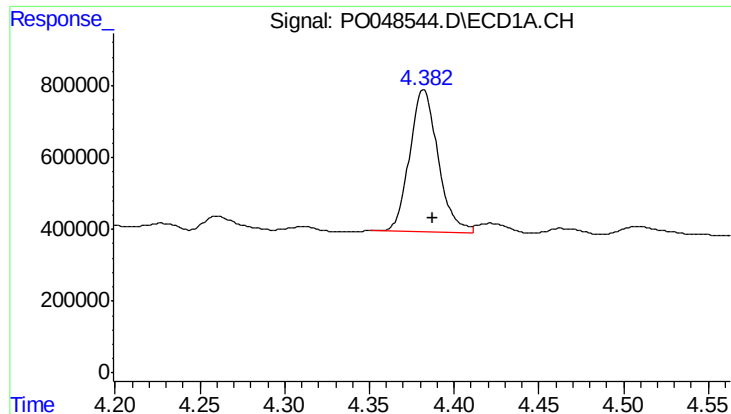
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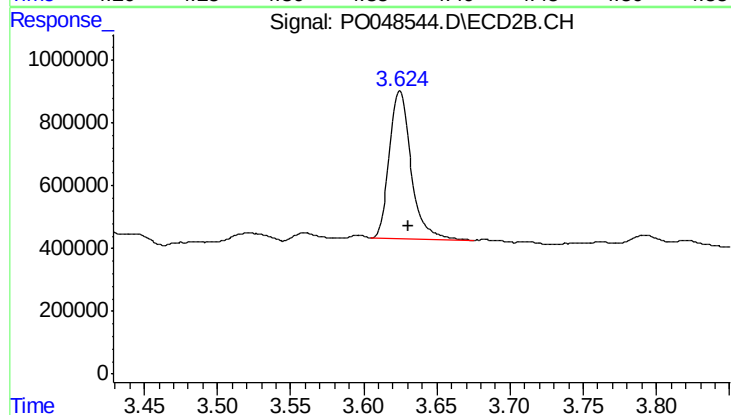
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: -0.006 min
Response: 4606673
Conc: 24.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
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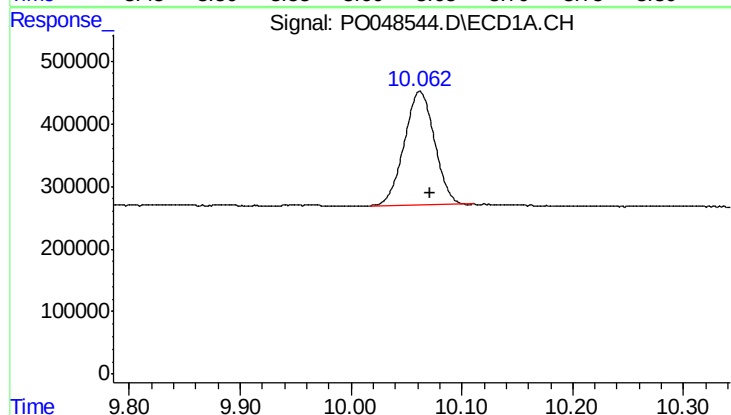
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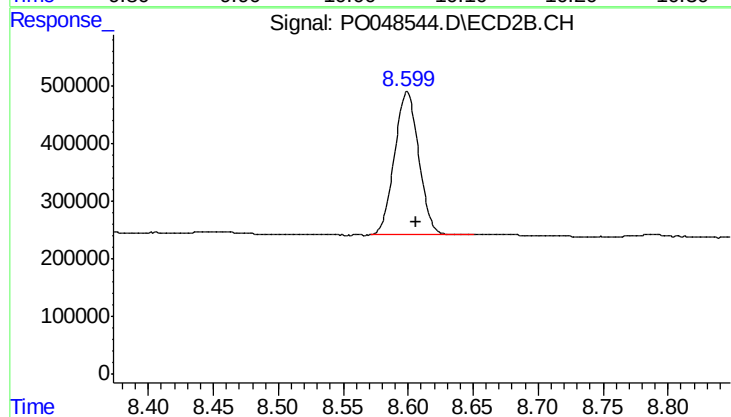
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.006 min
Response: 4820209
Conc: 17.80 ng/ml



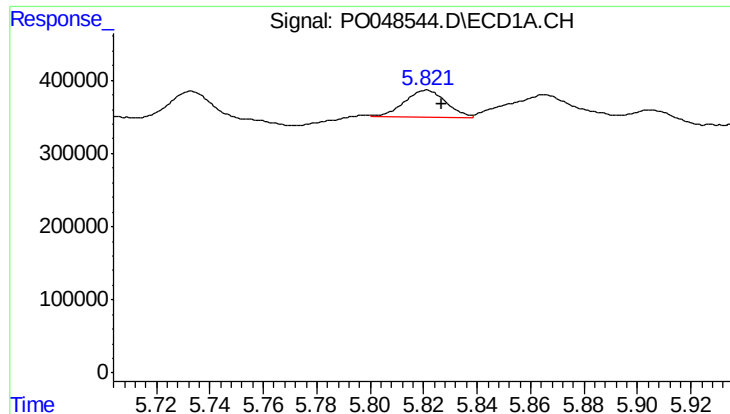
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.010 min
Response: 3445843
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.599 min
Delta R.T.: -0.007 min
Response: 3230335
Conc: 19.29 ng/ml



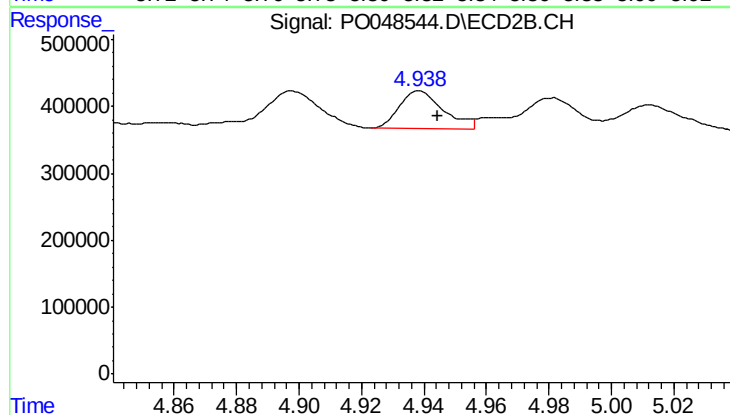
#21 AR-1248-1

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 391581
Conc: 66.33 ng/ml

Instrument :
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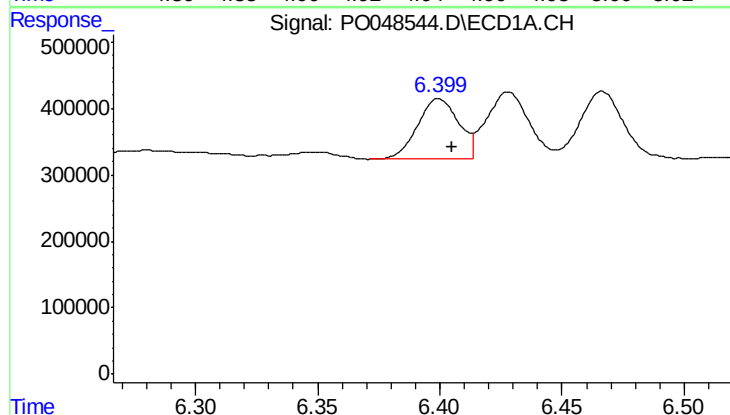
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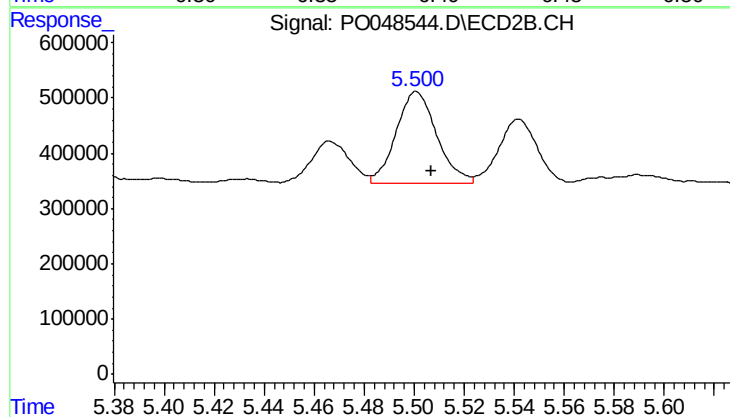
#21 AR-1248-1

R.T.: 4.939 min
Delta R.T.: -0.006 min
Response: 554787
Conc: 73.21 ng/ml



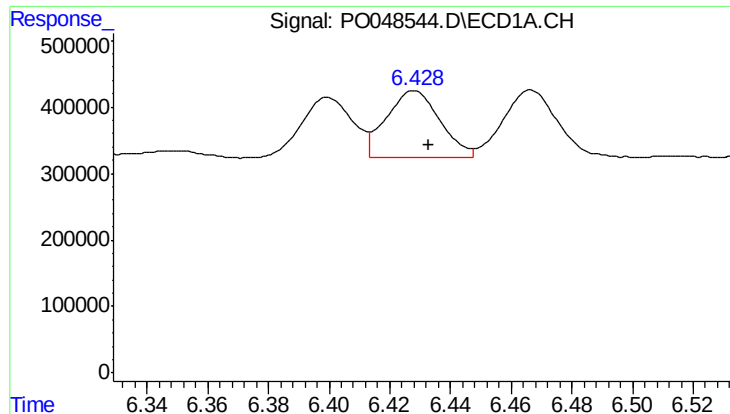
#22 AR-1248-2

R.T.: 6.400 min
Delta R.T.: -0.005 min
Response: 1069021
Conc: 183.93 ng/ml



#22 AR-1248-2

R.T.: 5.501 min
Delta R.T.: -0.006 min
Response: 1890170
Conc: 143.57 ng/ml



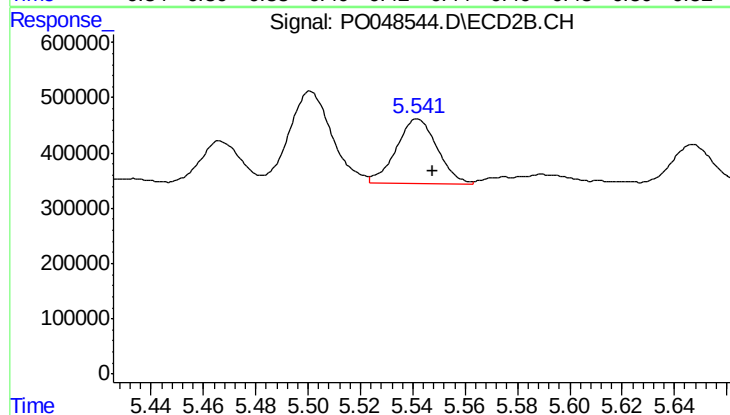
#23 AR-1248-3

R.T.: 6.428 min
Delta R.T.: -0.005 min
Response: 1224770
Conc: 158.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
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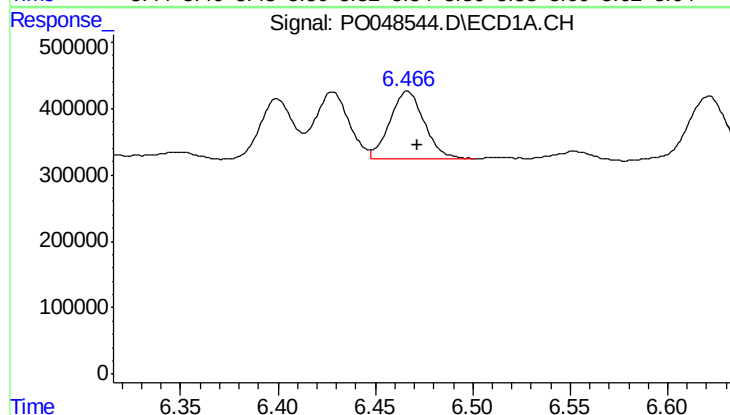
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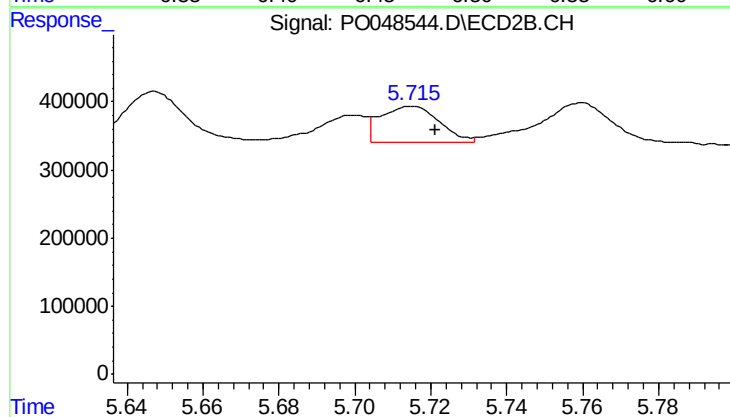
#23 AR-1248-3

R.T.: 5.542 min
Delta R.T.: -0.006 min
Response: 1275963
Conc: 139.86 ng/ml



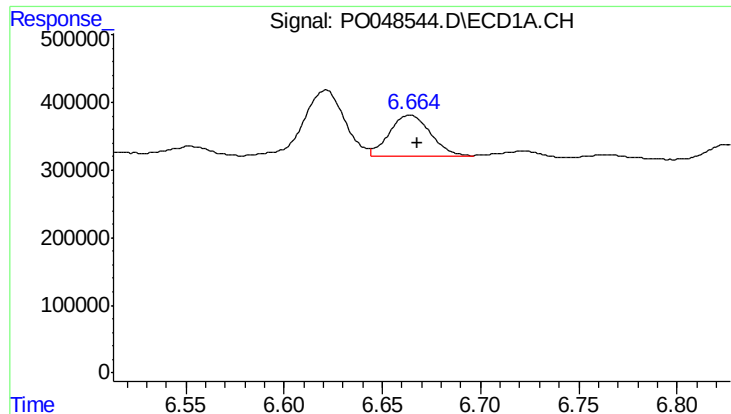
#24 AR-1248-4

R.T.: 6.466 min
Delta R.T.: -0.005 min
Response: 1242401
Conc: 169.61 ng/ml



#24 AR-1248-4

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 573763
Conc: 72.70 ng/ml



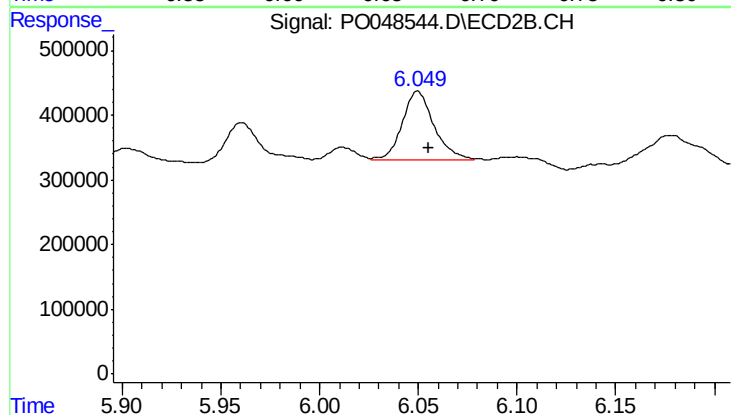
#25 AR-1248-5

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 870537
Conc: 179.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.049 min
Delta R.T.: -0.006 min
Response: 1218908
Conc: 203.35 ng/ml m