

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\
 Data File : P0043738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 15:18
 Operator : SM/UA
 Sample : J2280-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1

Manual Integrations
 APPROVED

ugo
 4/16/2018 10:13:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 14:21:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.061	3.322	4252545	5799025	23.921	21.583
2) SA Decachlor...	9.395	8.079	2921378	2701458	16.211m	11.523 #
Target Compounds						
21) L5 AR-1248-1	5.640	4.771	558790	638282	79.564	55.235 #
22) L5 AR-1248-2	5.777	4.910	396256	358495	64.089	33.811 #
23) L5 AR-1248-3	6.030	5.107	561283	962742	64.393	54.849
24) L5 AR-1248-4	6.067	5.145	674158	877134	75.223	62.543
25) L5 AR-1248-5	6.268	5.634	358602	696881	63.685	71.499m

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041018\
Data File : PO043738.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 15:18
Operator : SM/UA
Sample : J2280-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

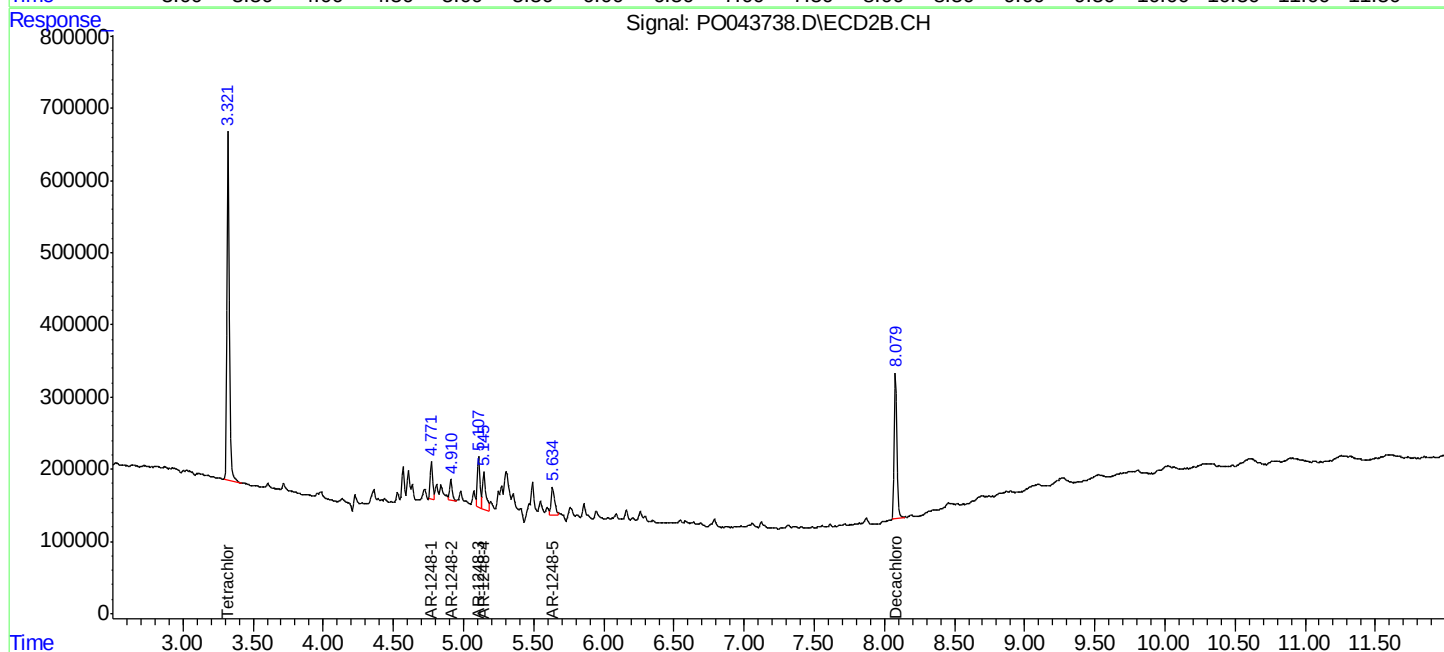
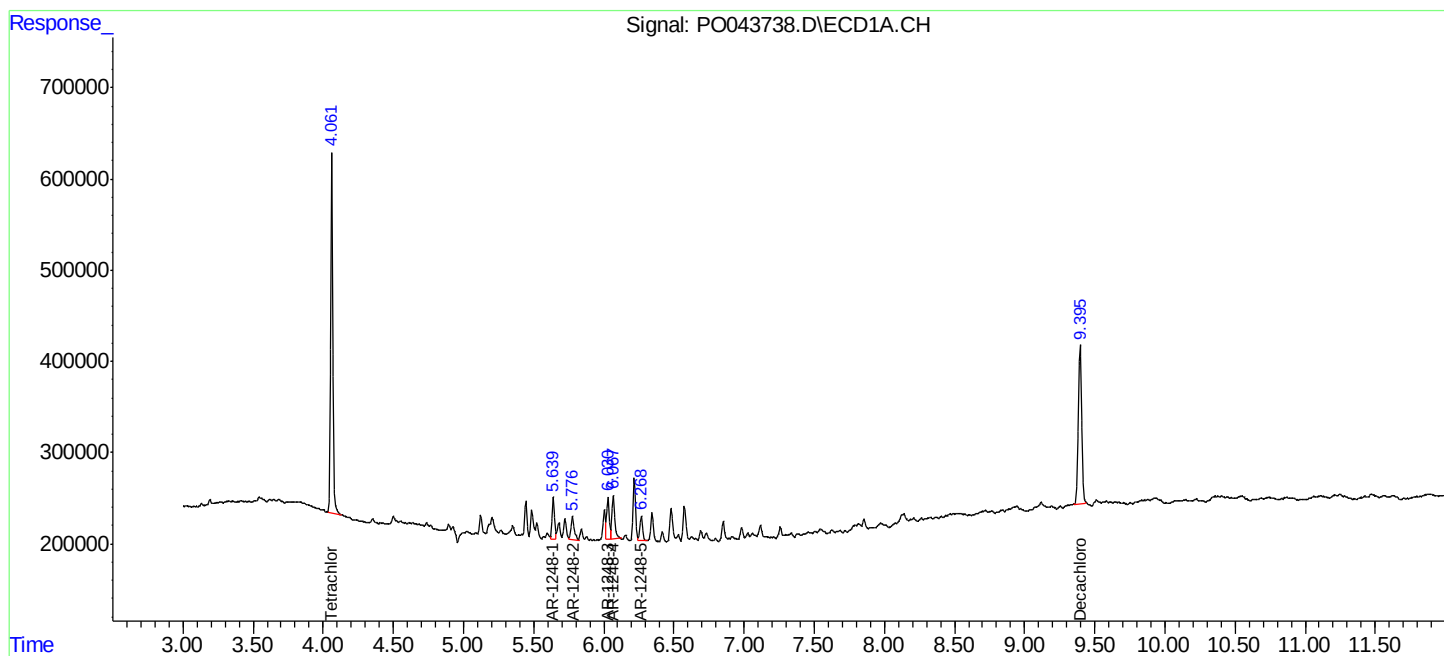
Instrument :
ECD_O
ClientSampleId :
S1

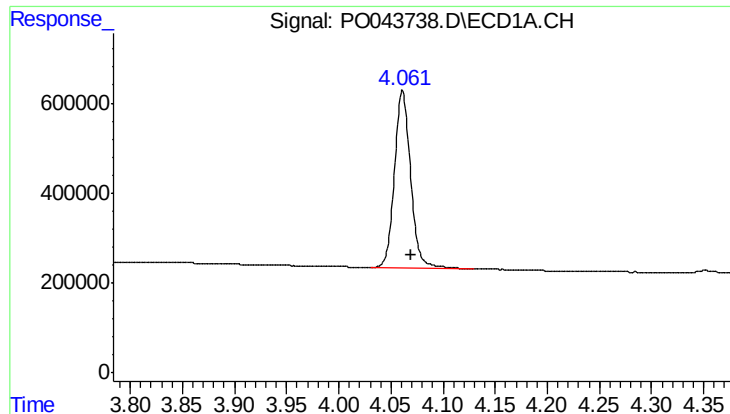
Manual Integrations
APPROVED

ugo
4/16/2018 10:13:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 14:21:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





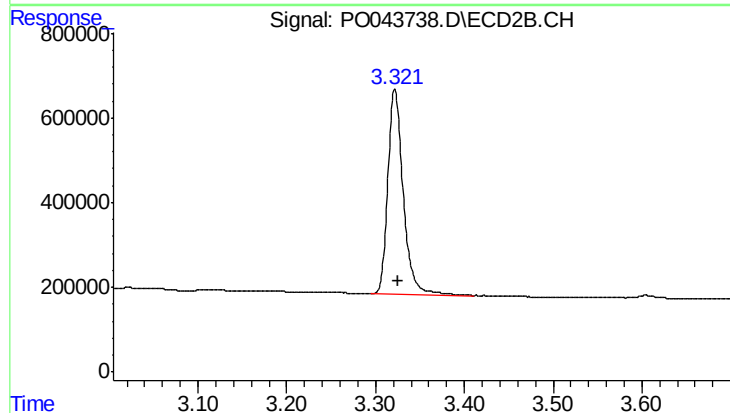
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.008 min
Response: 4252545
Conc: 23.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1

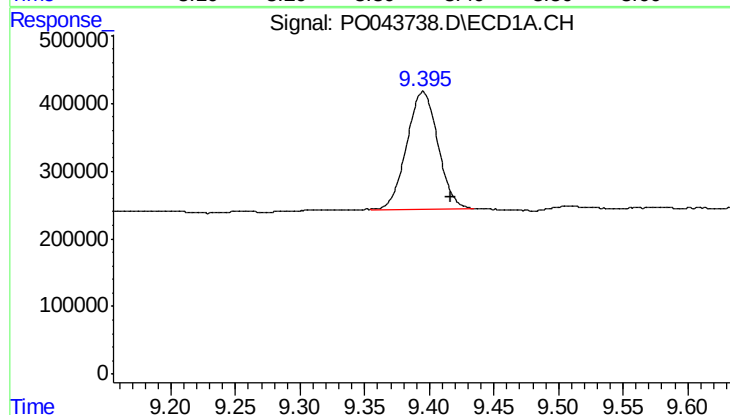
Manual Integrations
APPROVED

ugo
4/16/2018 10:13:55 AM



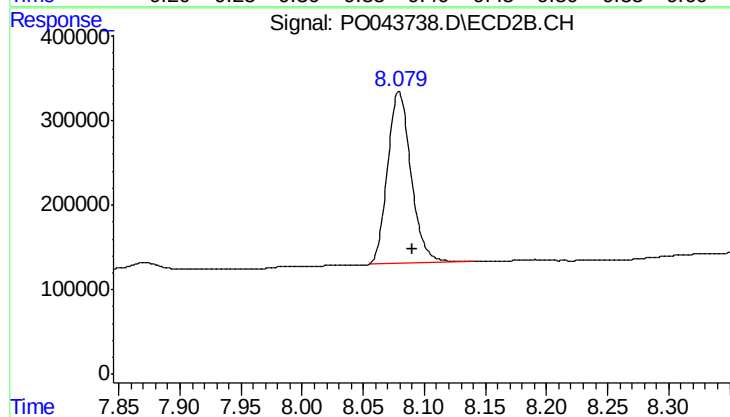
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.004 min
Response: 5799025
Conc: 21.58 ng/ml



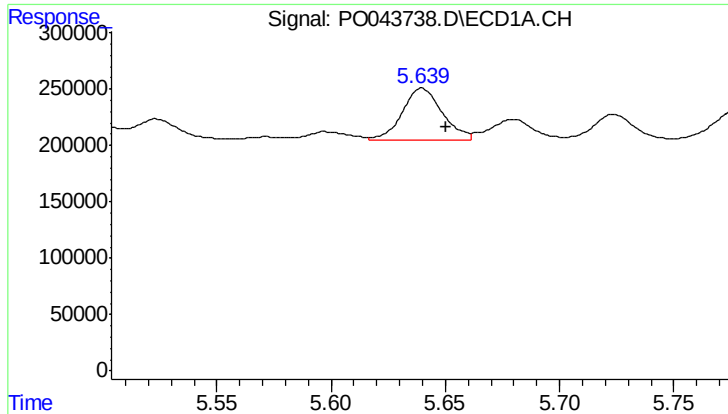
#2 Decachlorobiphenyl

R.T.: 9.395 min
Delta R.T.: -0.022 min
Response: 2921378
Conc: 16.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: -0.011 min
Response: 2701458
Conc: 11.52 ng/ml



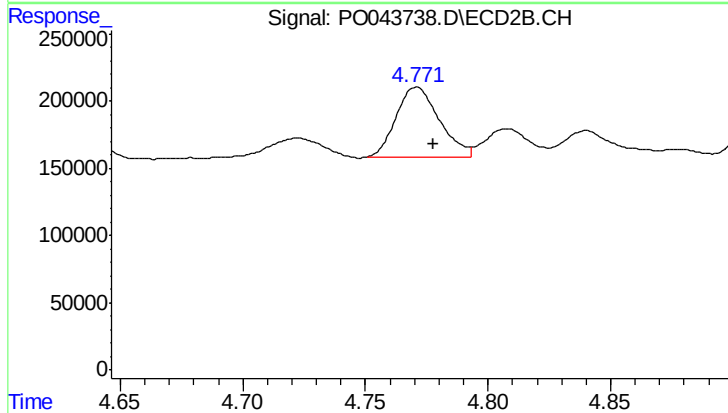
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: -0.011 min
Response: 558790
Conc: 79.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1

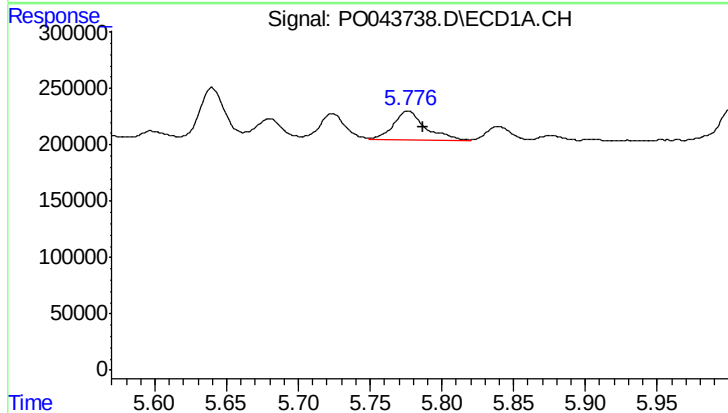
Manual Integrations
APPROVED

ugo
4/16/2018 10:13:55 AM



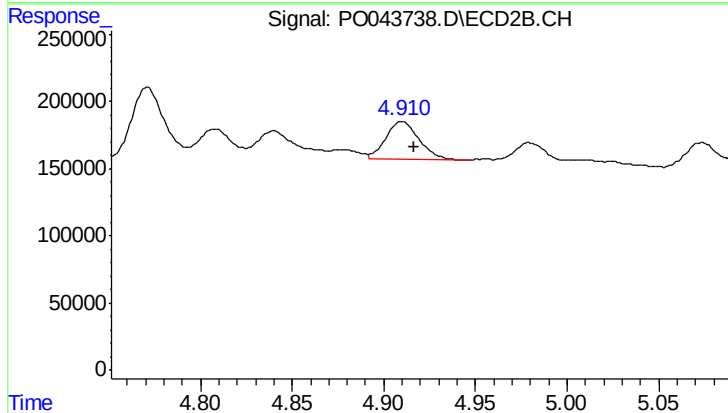
#21 AR-1248-1

R.T.: 4.771 min
Delta R.T.: -0.007 min
Response: 638282
Conc: 55.23 ng/ml



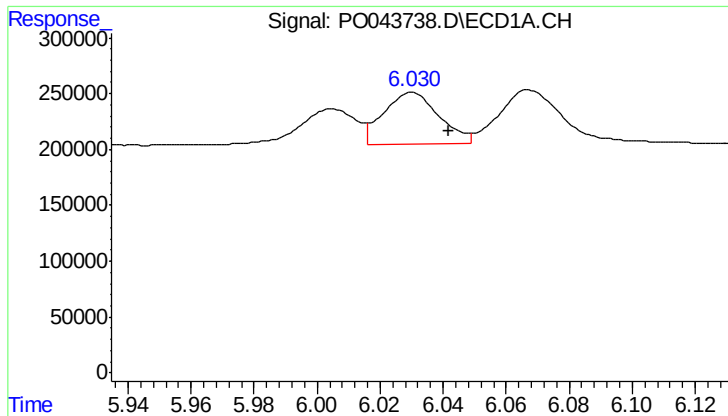
#22 AR-1248-2

R.T.: 5.777 min
Delta R.T.: -0.010 min
Response: 396256
Conc: 64.09 ng/ml



#22 AR-1248-2

R.T.: 4.910 min
Delta R.T.: -0.006 min
Response: 358495
Conc: 33.81 ng/ml



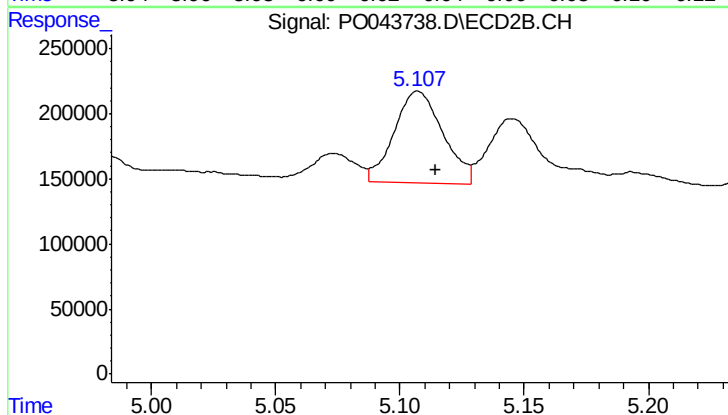
#23 AR-1248-3

R.T.: 6.030 min
Delta R.T.: -0.011 min
Response: 561283
Conc: 64.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1

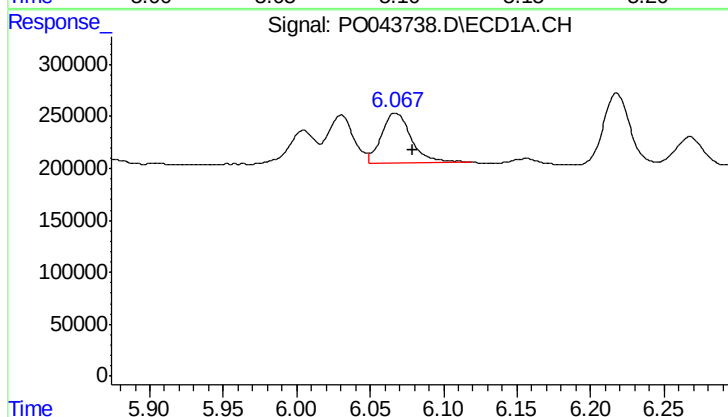
Manual Integrations
APPROVED

ugo
4/16/2018 10:13:55 AM



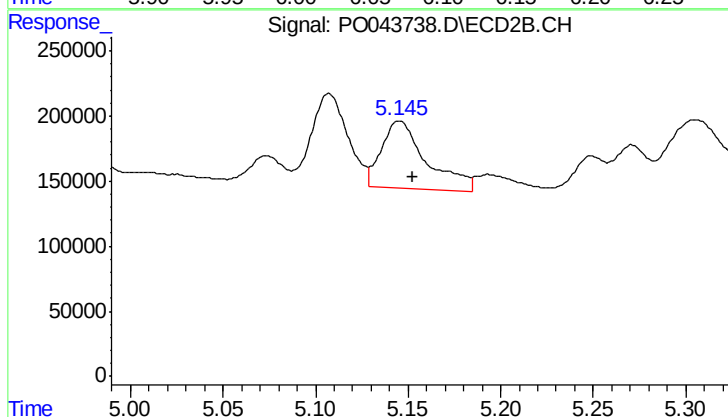
#23 AR-1248-3

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 962742
Conc: 54.85 ng/ml



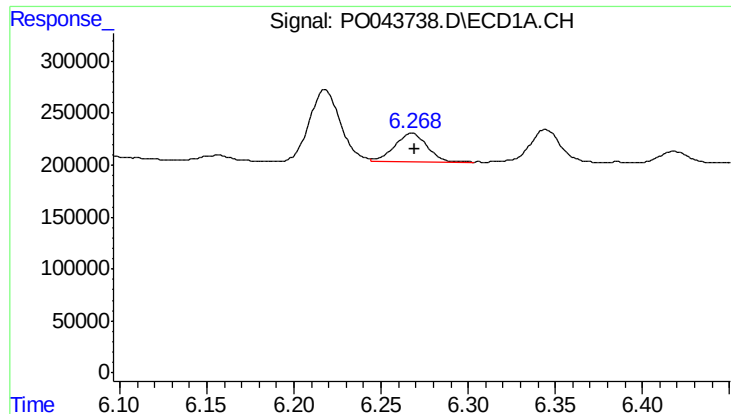
#24 AR-1248-4

R.T.: 6.067 min
Delta R.T.: -0.012 min
Response: 674158
Conc: 75.22 ng/ml



#24 AR-1248-4

R.T.: 5.145 min
Delta R.T.: -0.007 min
Response: 877134
Conc: 62.54 ng/ml



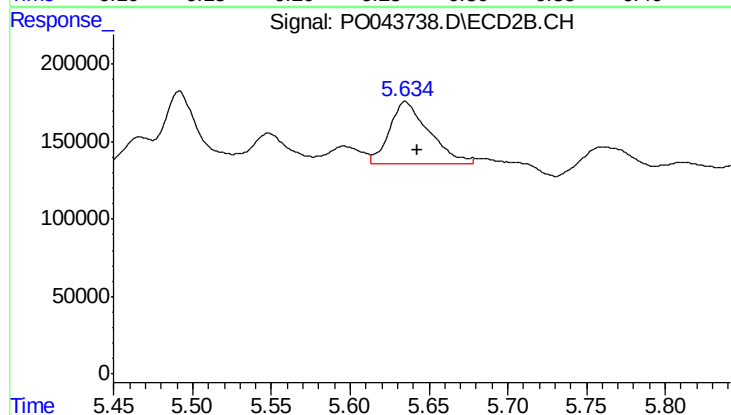
#25 AR-1248-5

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 358602
Conc: 63.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1

Manual Integrations
APPROVED

ugo
4/16/2018 10:13:55 AM



#25 AR-1248-5

R.T.: 5.634 min
Delta R.T.: -0.008 min
Response: 696881
Conc: 71.50 ng/ml m