

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2018 21:47
 Operator : SM/SJ
 Sample : AR1262 MDL SOIL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262 MDL SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:39:52 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...	4.398	3.650	2986414	3427368	17.812	17.870
2) SA Decachlor...	10.087	8.657	2178644	1942504	19.901	21.151m
Target Compounds						
36) L8 AR-1262-1	7.163	6.404	184001	198888	34.188	32.228m
37) L8 AR-1262-2	7.419	6.564	186782	177711	29.017	29.033m
38) L8 AR-1262-3	7.775	6.772	238239	260355	28.870m	31.990
39) L8 AR-1262-4	8.001	7.031	222944	207344	27.907m	29.213m
40) L8 AR-1262-5	8.317	7.270	403263	469307	27.068m	33.529

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

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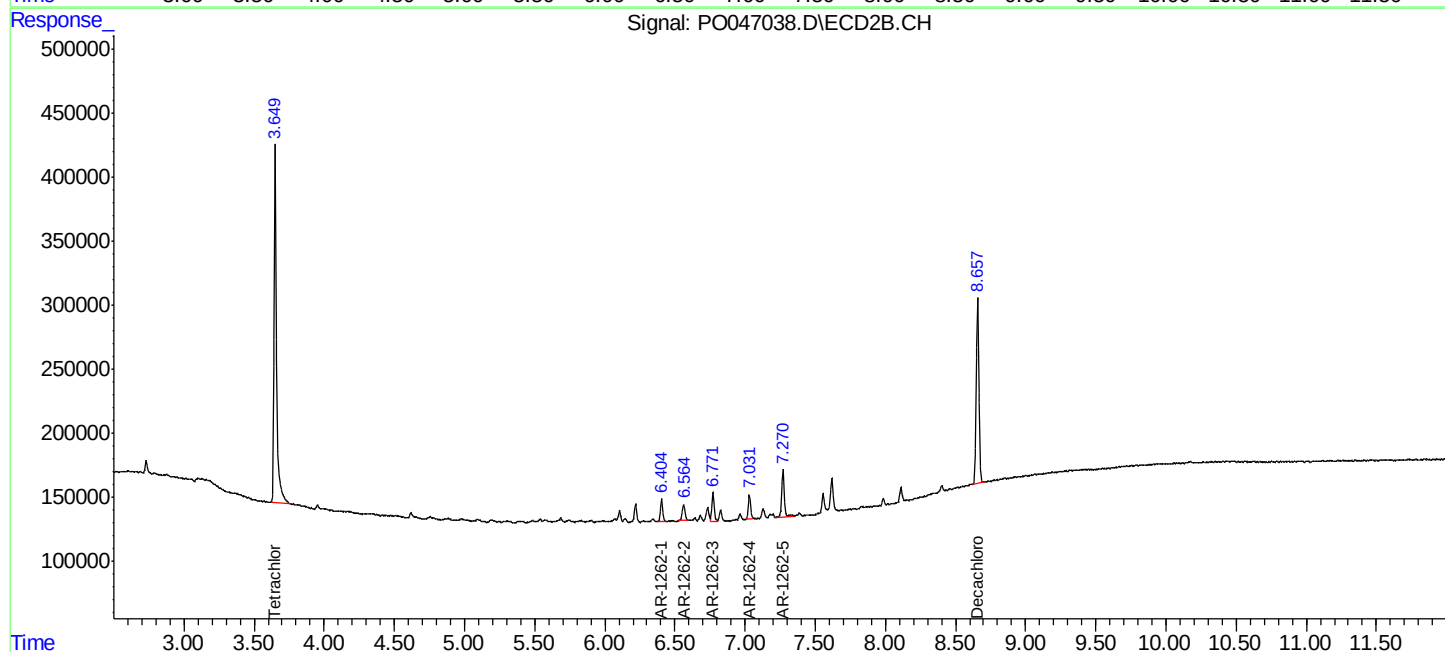
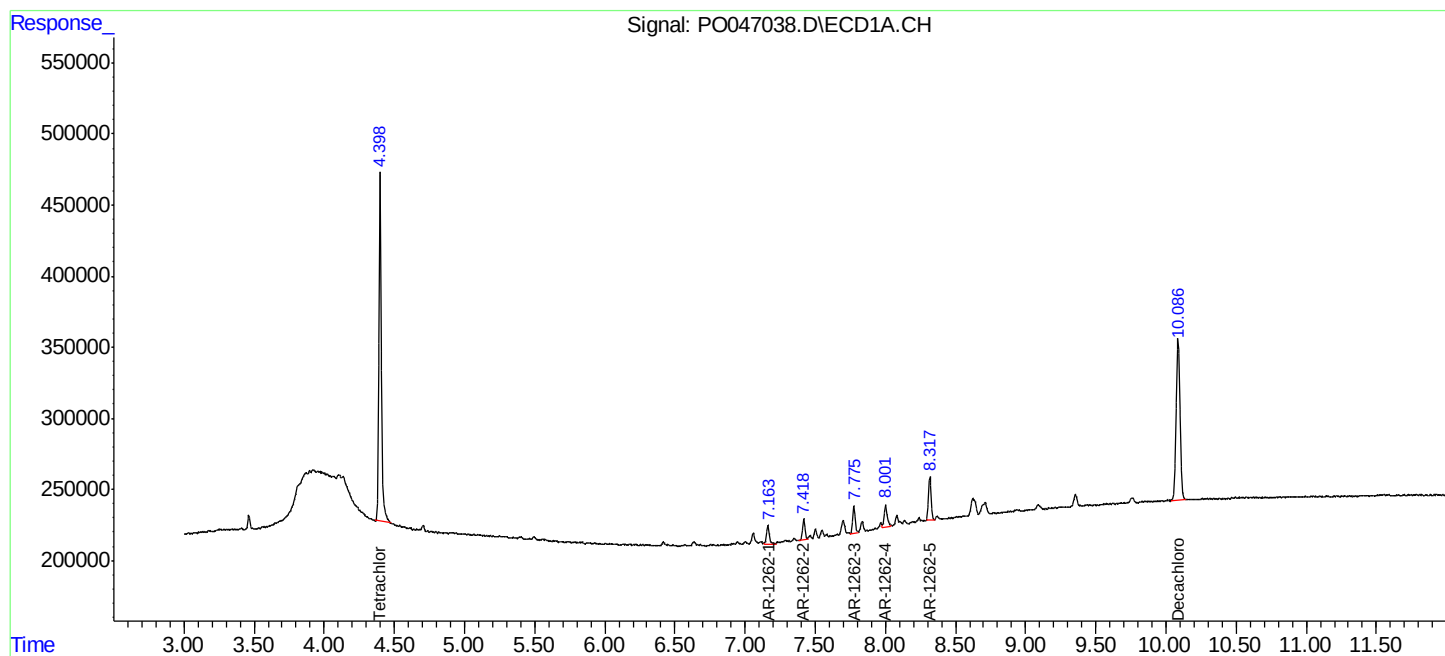
Instrument :
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AR1262 MDL SOIL

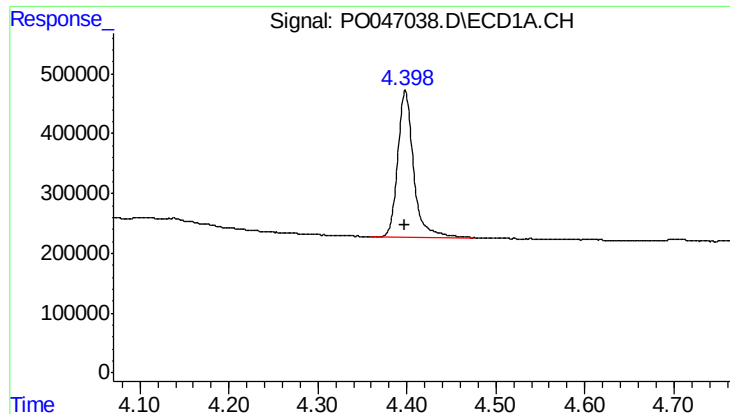
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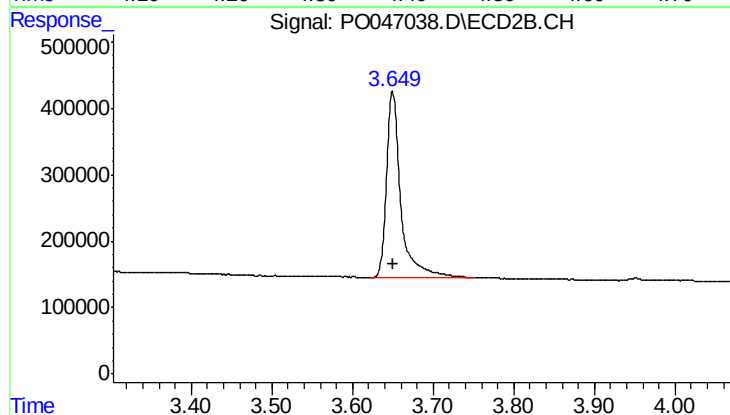
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 2986414
Conc: 17.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 MDL SOIL

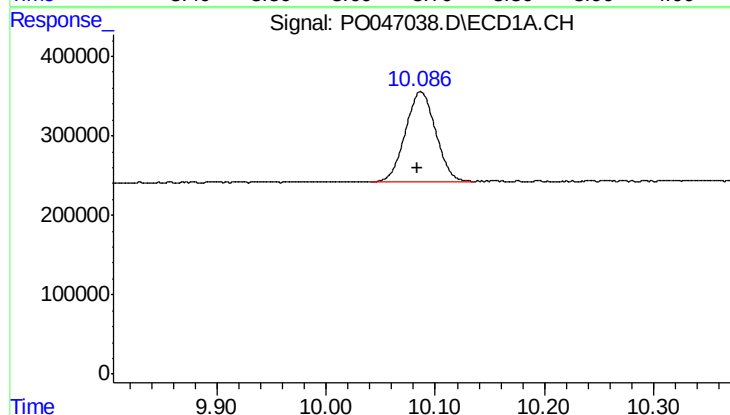
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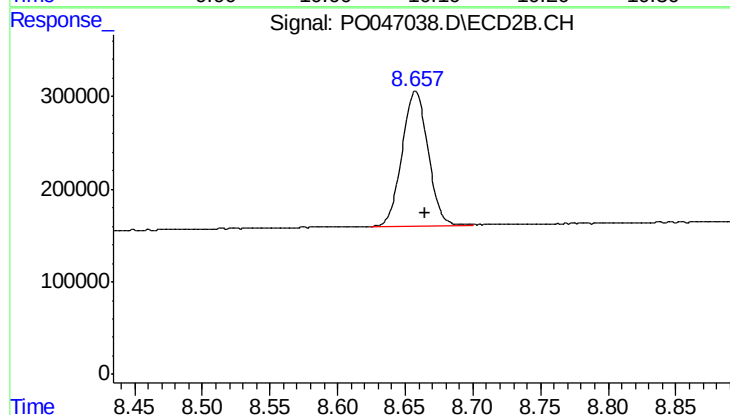
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.001 min
Response: 3427368
Conc: 17.87 ng/ml



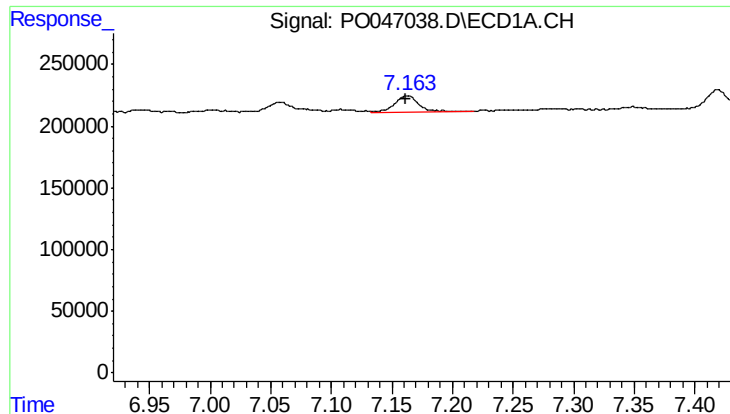
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: 0.003 min
Response: 2178644
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.007 min
Response: 1942504
Conc: 21.15 ng/ml m



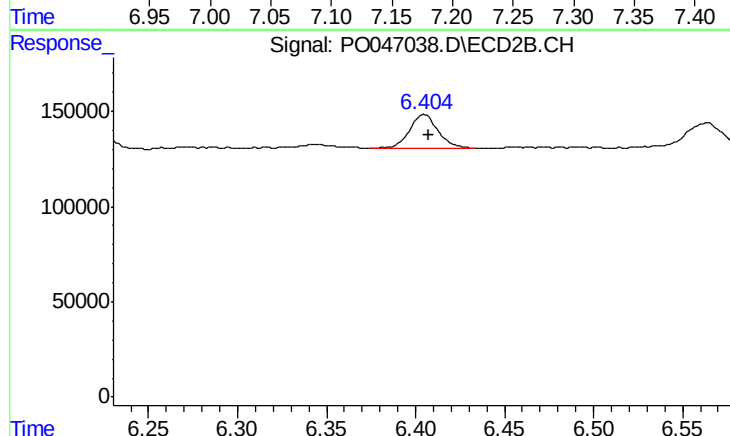
#36 AR-1262-1

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 184001
Conc: 34.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262 MDL SOIL

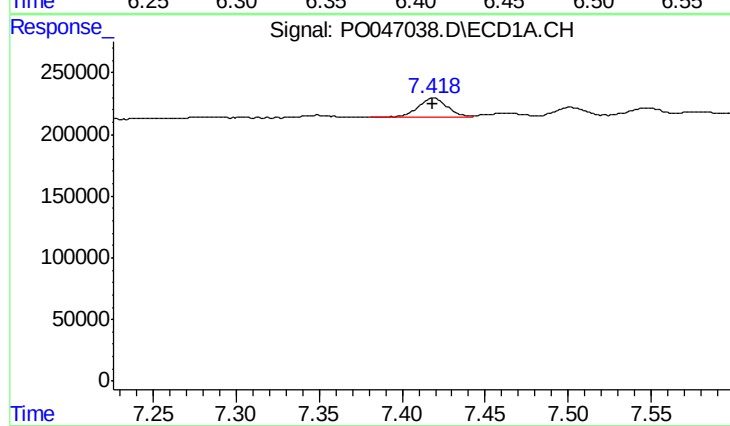
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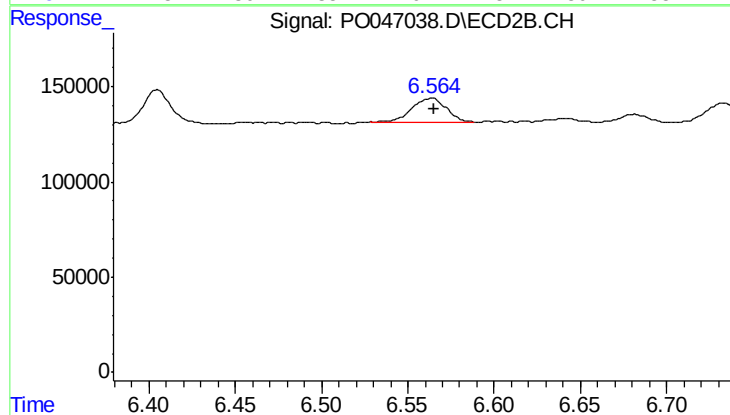
#36 AR-1262-1

R.T.: 6.404 min
Delta R.T.: -0.004 min
Response: 198888
Conc: 32.23 ng/ml m



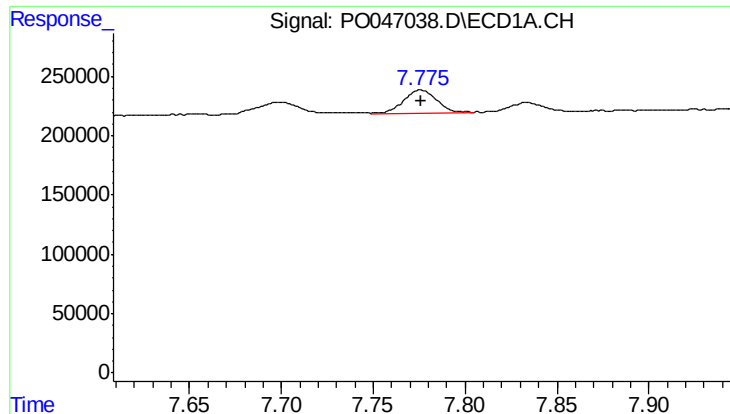
#37 AR-1262-2

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 186782
Conc: 29.02 ng/ml



#37 AR-1262-2

R.T.: 6.564 min
Delta R.T.: -0.002 min
Response: 177711
Conc: 29.03 ng/ml m



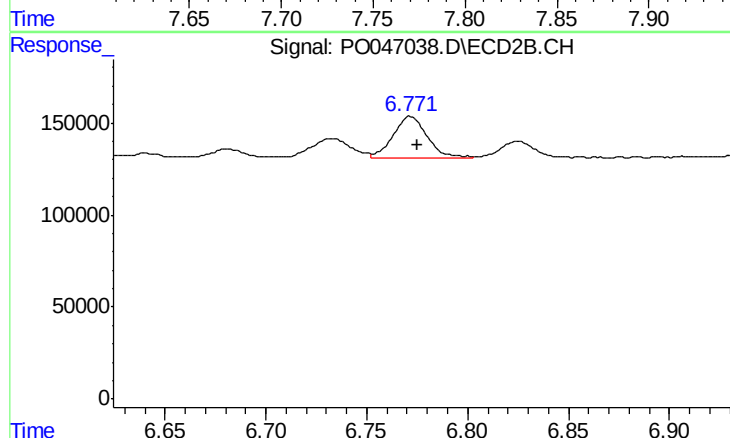
#38 AR-1262-3

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 238239
Conc: 28.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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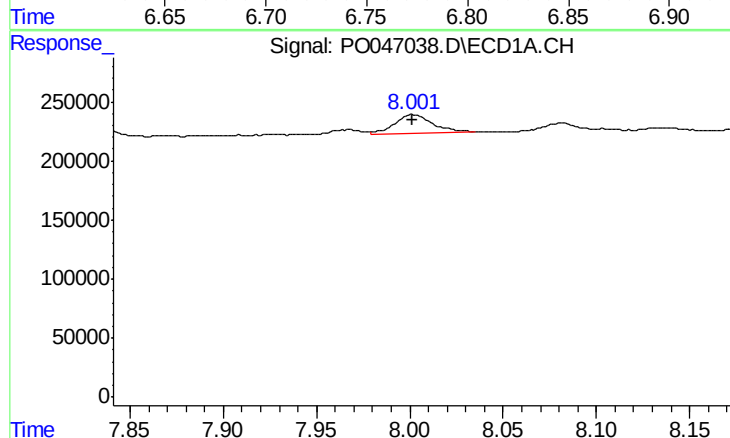
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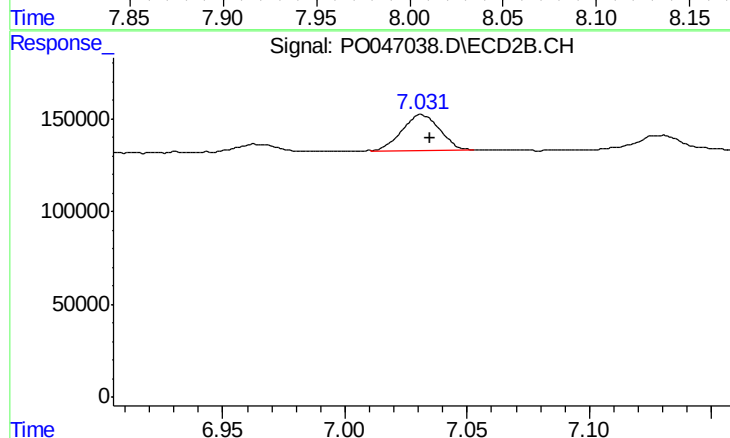
#38 AR-1262-3

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 260355
Conc: 31.99 ng/ml



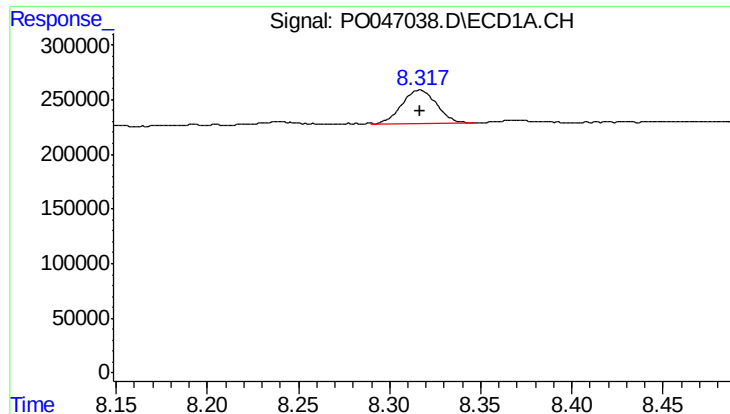
#39 AR-1262-4

R.T.: 8.001 min
Delta R.T.: -0.001 min
Response: 222944
Conc: 27.91 ng/ml m



#39 AR-1262-4

R.T.: 7.031 min
Delta R.T.: -0.004 min
Response: 207344
Conc: 29.21 ng/ml m



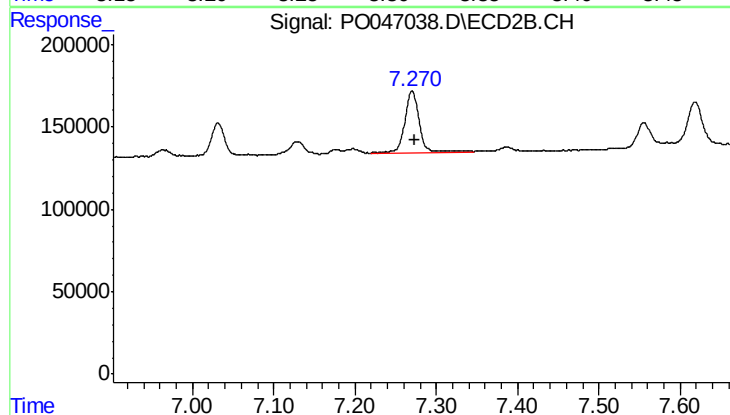
#40 AR-1262-5

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 403263
Conc: 27.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 469307
Conc: 33.53 ng/ml