

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 4:27
 Operator : SM/SJ
 Sample : AR1248 LOQ WATER
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248 LOQ WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 07:31:51 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	3245512	3577885	19.357	18.655
2) SA Decachlor...	10.085	8.654	2425196	2159787	22.153	23.517m
Target Compounds						
21) L5 AR-1248-1	6.041	5.186	648406	656622	138.672	130.985
22) L5 AR-1248-2	6.181	5.334	541384	467349	136.596	111.520m
23) L5 AR-1248-3	6.443	5.537	701030	883614	138.085	137.837
24) L5 AR-1248-4	6.481	5.578	653889	620259	136.893	138.586
25) L5 AR-1248-5	6.679	6.087	435767	416616	136.070	150.556

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

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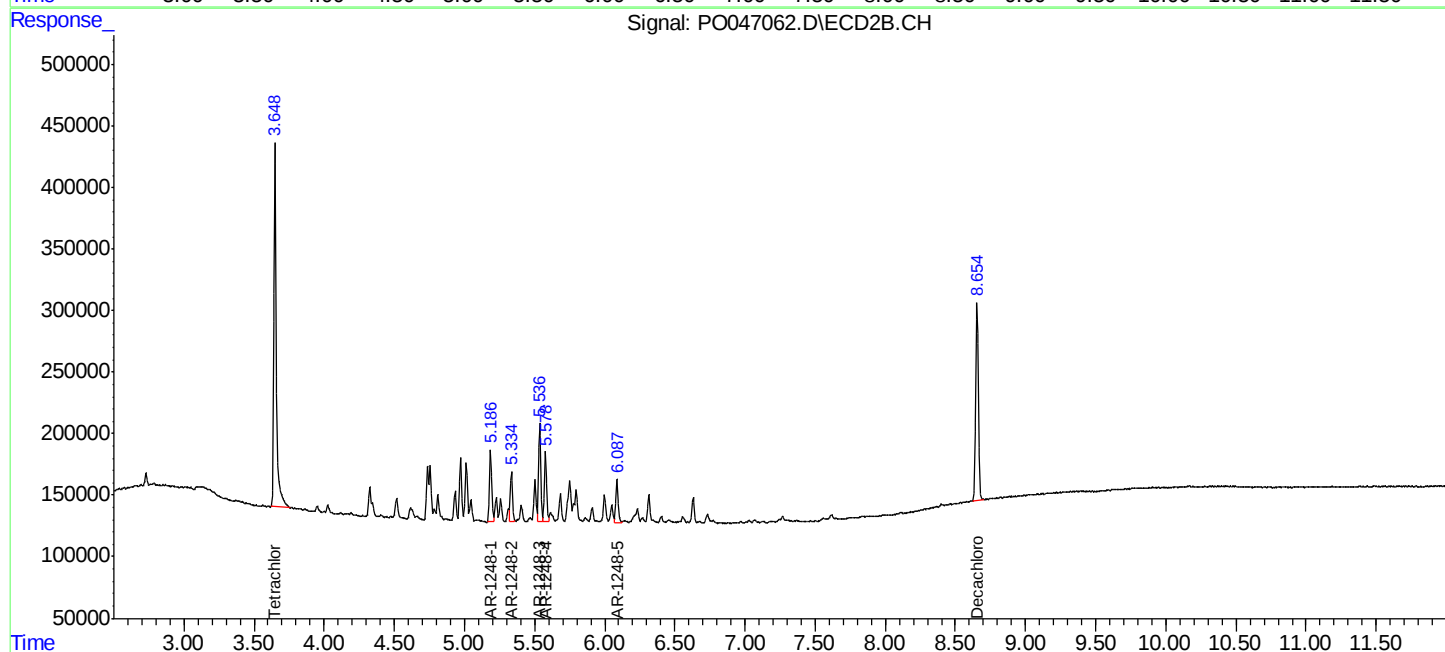
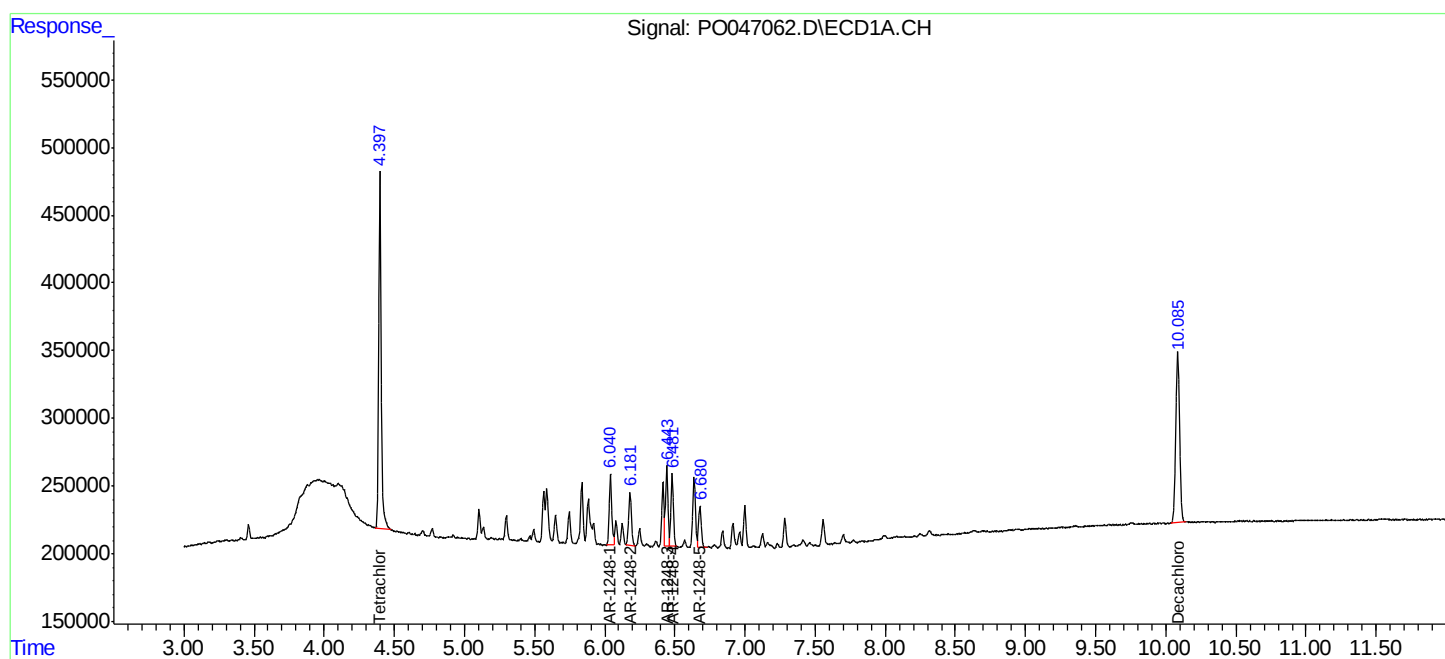
Instrument :
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AR1248 LOQ WATER

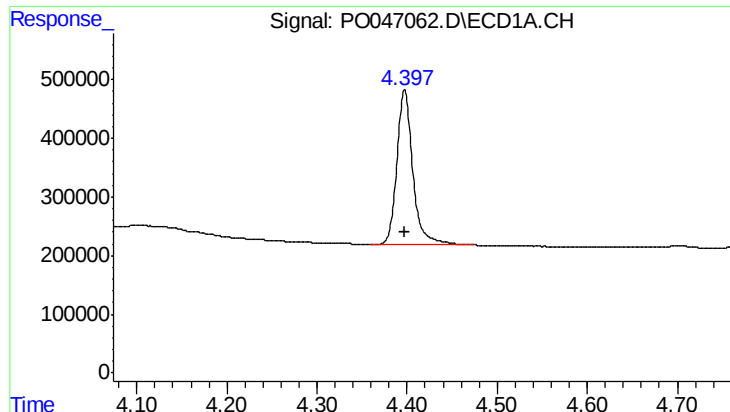
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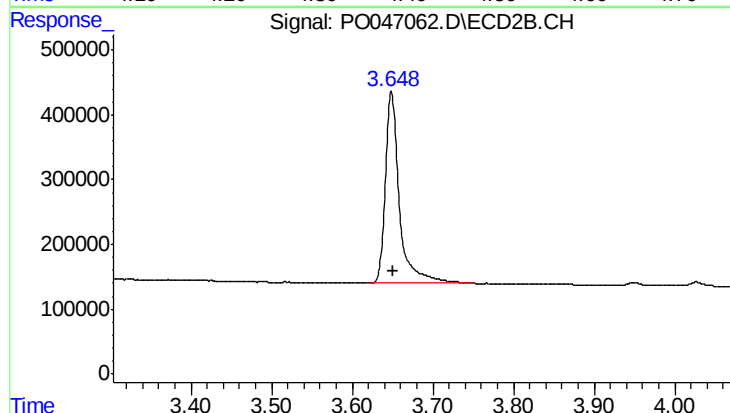
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3245512
Conc: 19.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOQ WATER

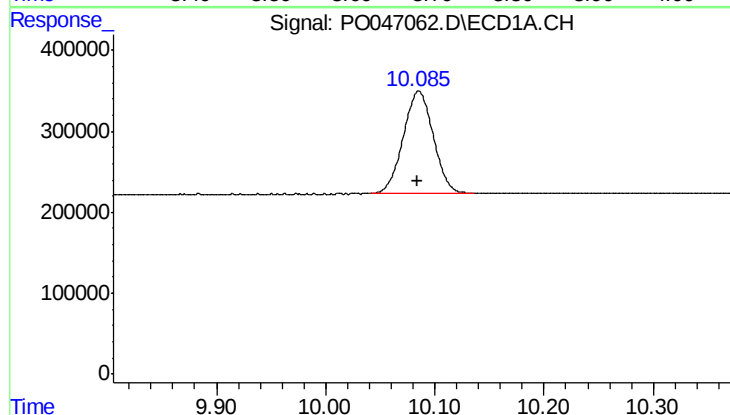
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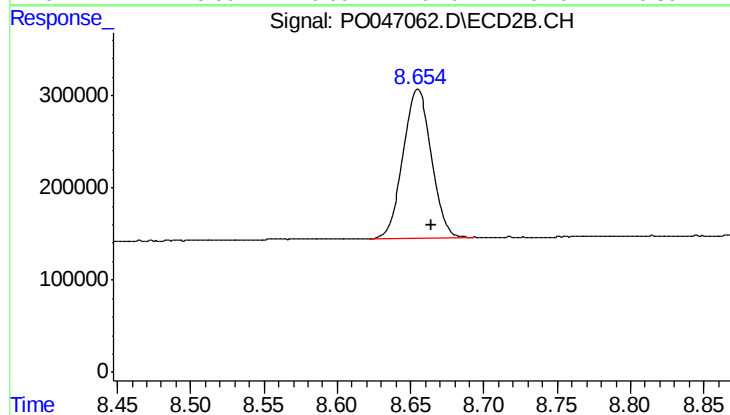
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 3577885
Conc: 18.65 ng/ml



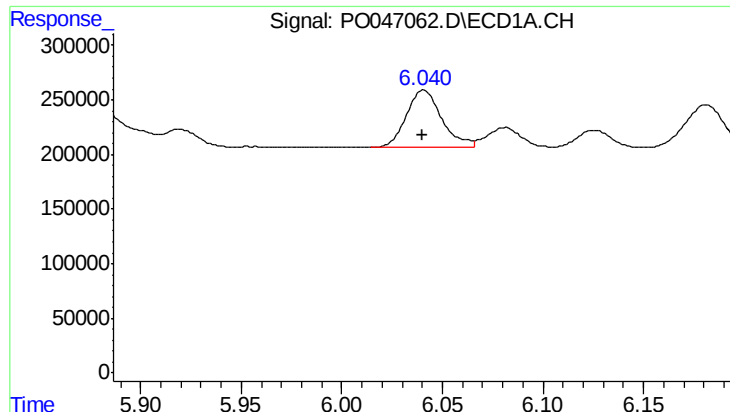
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: 0.001 min
Response: 2425196
Conc: 22.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.010 min
Response: 2159787
Conc: 23.52 ng/ml m



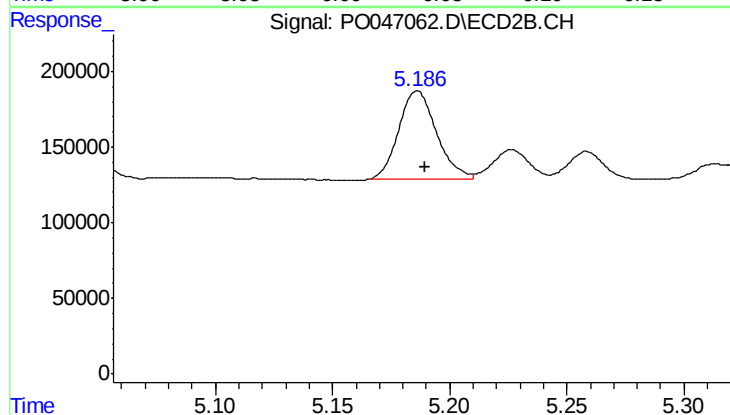
#21 AR-1248-1

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 648406
Conc: 138.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 LOQ WATER

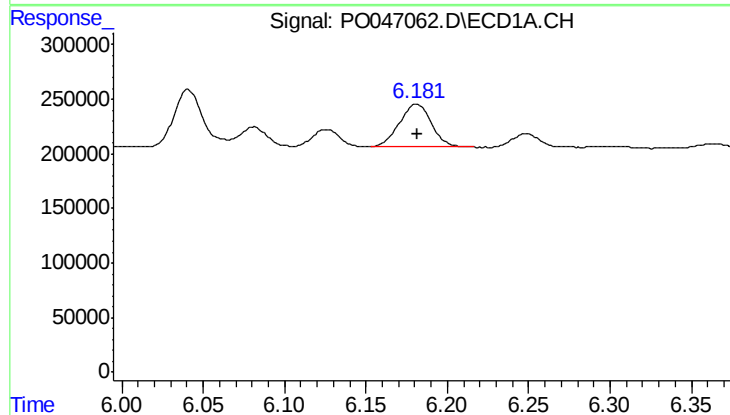
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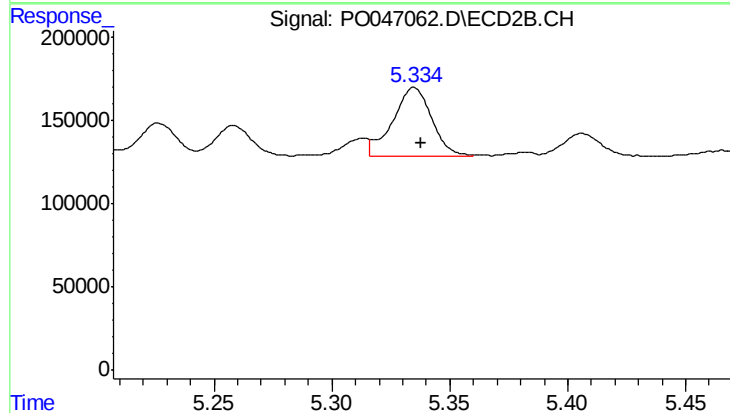
#21 AR-1248-1

R.T.: 5.186 min
Delta R.T.: -0.003 min
Response: 656622
Conc: 130.99 ng/ml



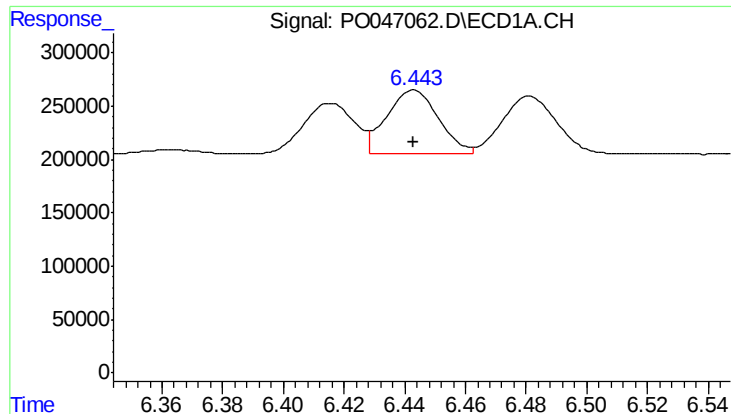
#22 AR-1248-2

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 541384
Conc: 136.60 ng/ml



#22 AR-1248-2

R.T.: 5.334 min
Delta R.T.: -0.003 min
Response: 467349
Conc: 111.52 ng/ml m



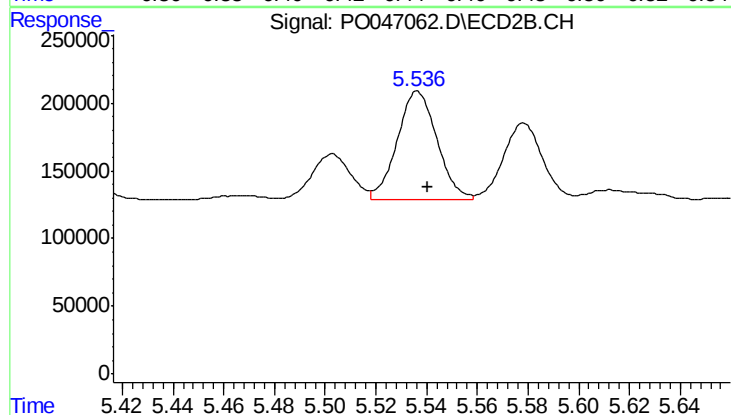
#23 AR-1248-3

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 701030
Conc: 138.08 ng/ml

Instrument :
ECD_O
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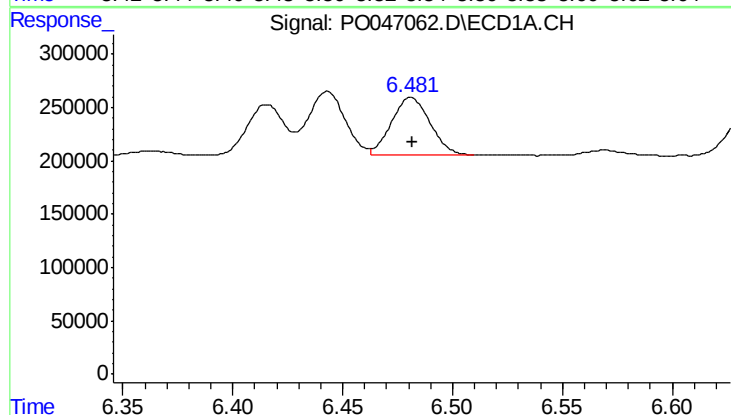
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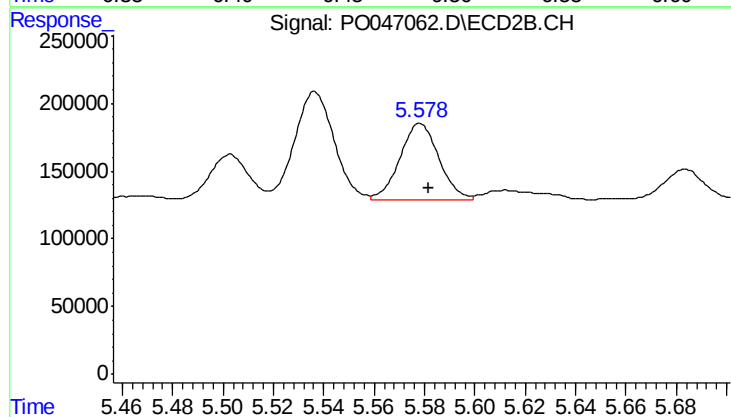
#23 AR-1248-3

R.T.: 5.537 min
Delta R.T.: -0.004 min
Response: 883614
Conc: 137.84 ng/ml



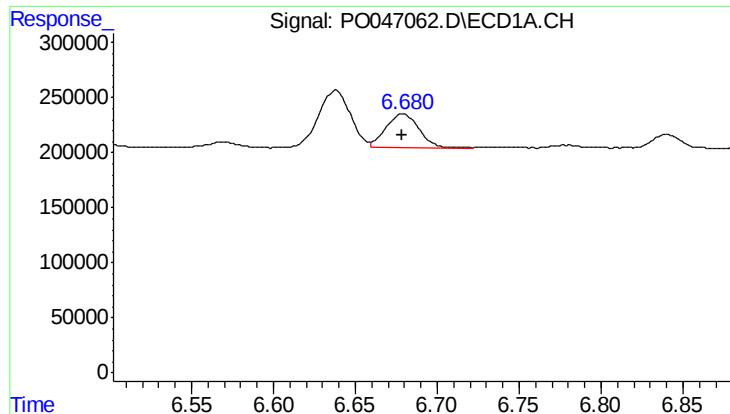
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 653889
Conc: 136.89 ng/ml



#24 AR-1248-4

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 620259
Conc: 138.59 ng/ml



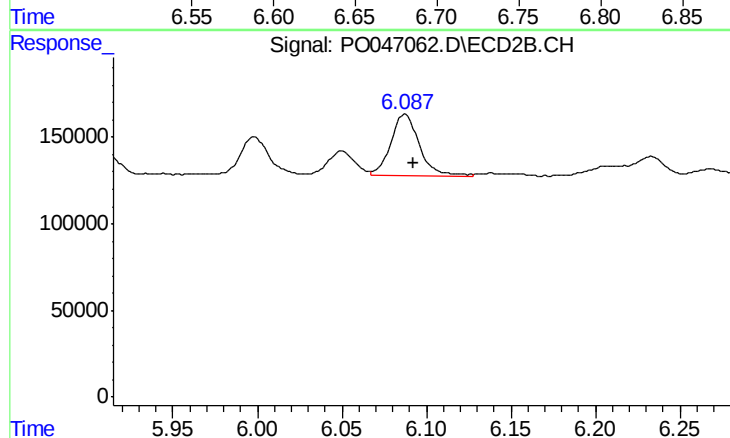
#25 AR-1248-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 435767
Conc: 136.07 ng/ml

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

R.T.: 6.087 min
Delta R.T.: -0.005 min
Response: 416616
Conc: 150.56 ng/ml