

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\  
 Data File : P0048112.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Aug 2018 13:10  
 Operator : SM/SJ  
 Sample : J4456-06DL 1000X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 C0B12DL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 13:27:12 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0072718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 27 02:33:29 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

#### Target Compounds

|     |    |           |       |       |          |          |          |           |
|-----|----|-----------|-------|-------|----------|----------|----------|-----------|
| 26) | L6 | AR-1254-1 | 6.632 | 5.515 | 70106054 | 72921510 | 5732.829 | 5926.160  |
| 27) | L6 | AR-1254-2 | 6.912 | 5.661 | 45073419 | 57589960 | 6043.790 | 5532.310  |
| 28) | L6 | AR-1254-3 | 6.998 | 6.064 | 75272325 | 103.8E6  | 5771.803 | 5982.893  |
| 29) | L6 | AR-1254-4 | 7.283 | 6.291 | 77662769 | 91576485 | 7968.365 | 8451.662m |
| 30) | L6 | AR-1254-5 | 7.556 | 6.606 | 72944270 | 80587403 | 9873.629 | 10537.525 |

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

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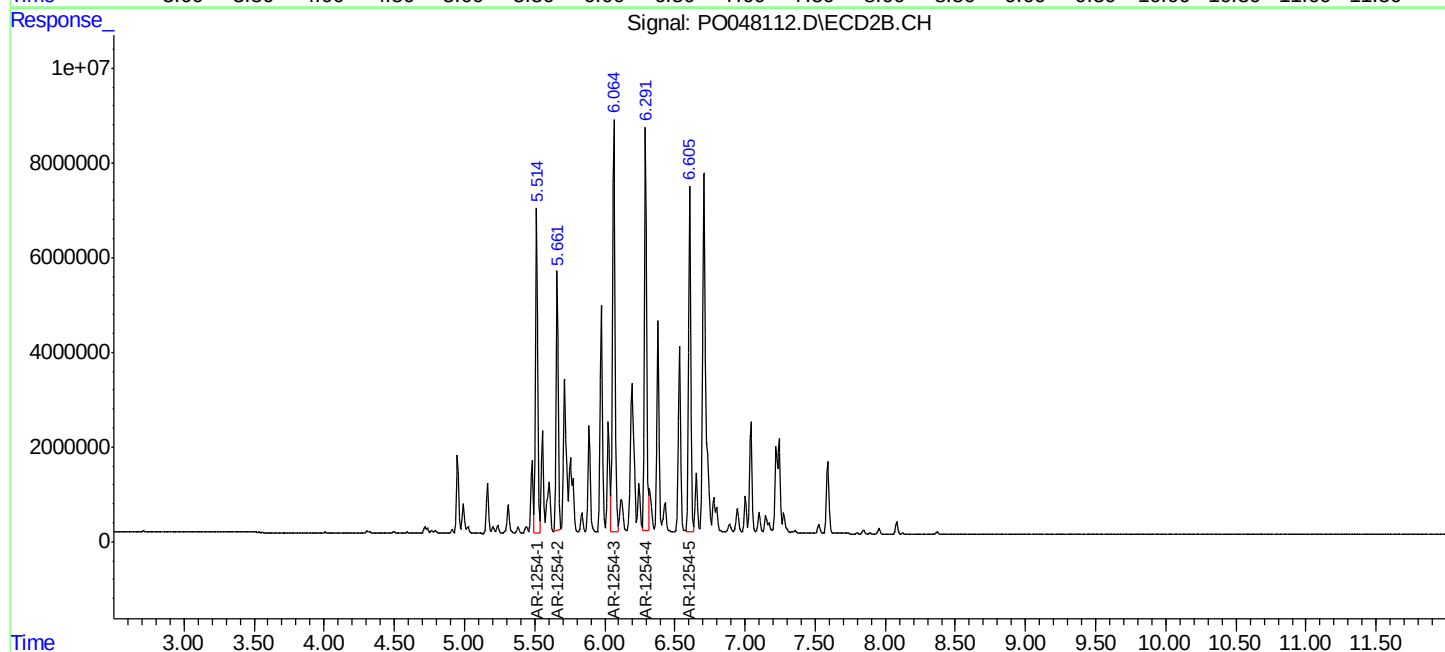
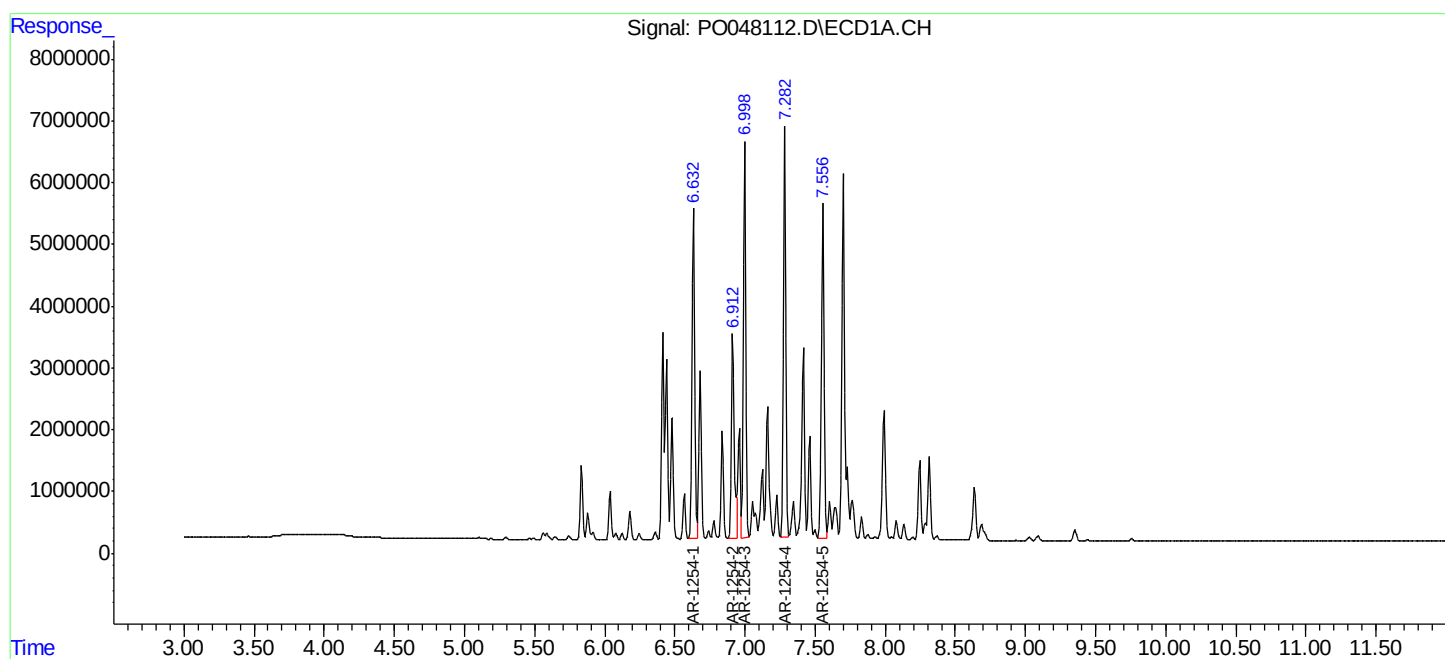
Instrument :  
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C0B12DL

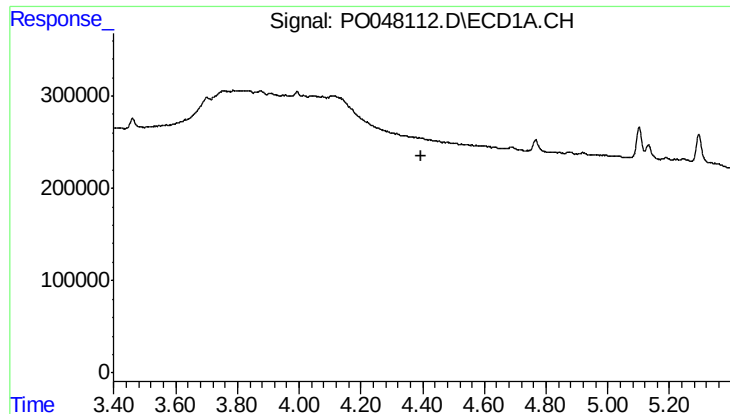
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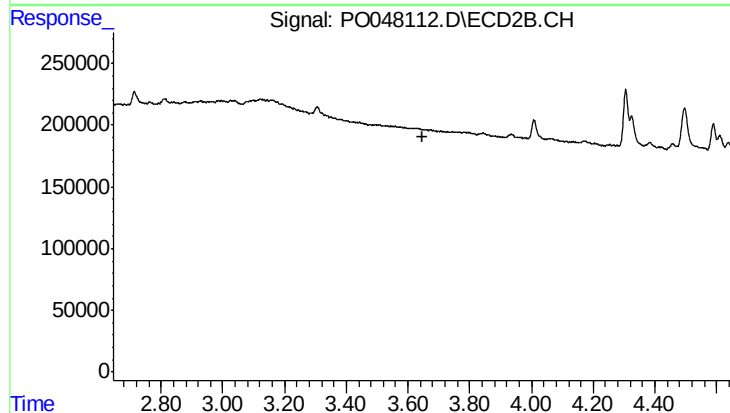
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 4.397 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
C0B12DL

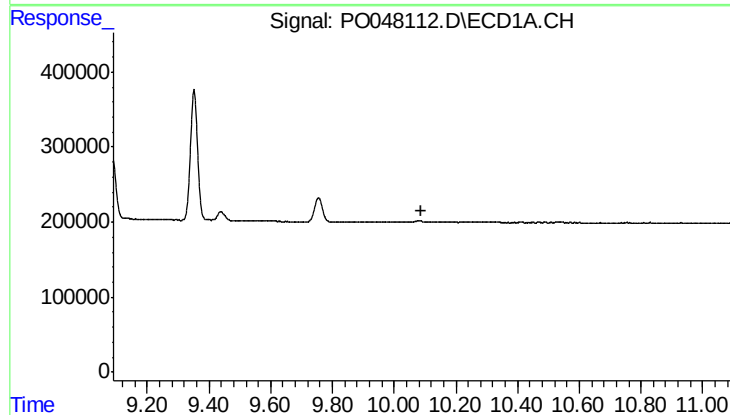
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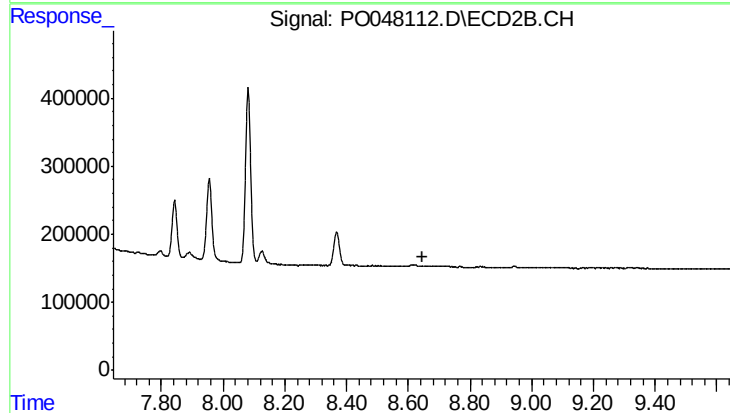
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 3.645 min  
Response: 0  
Conc: N.D.



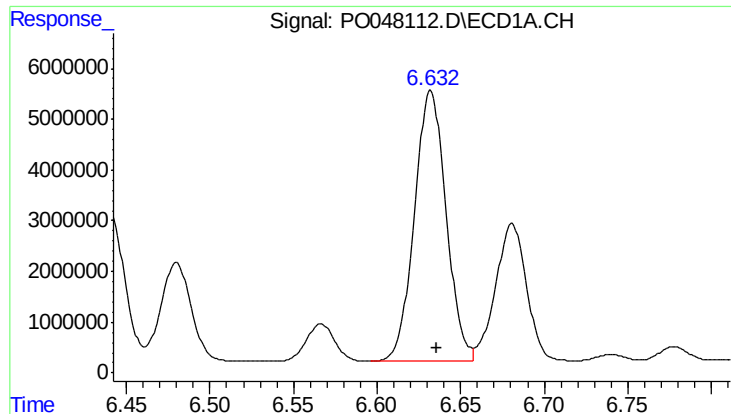
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 10.090 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 8.645 min  
Response: 0  
Conc: N.D.



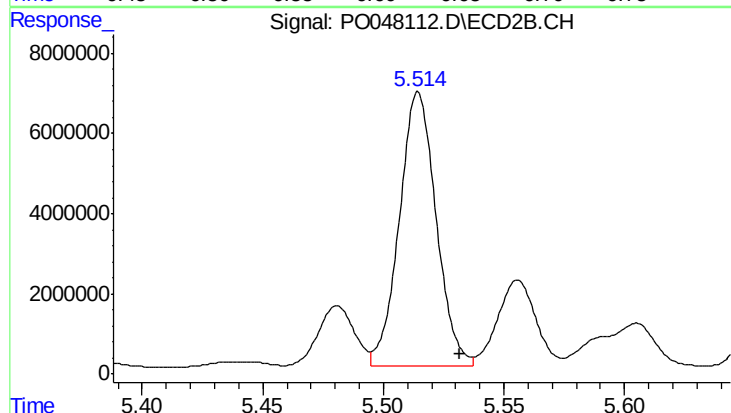
#26 AR-1254-1

R.T.: 6.632 min  
Delta R.T.: -0.004 min  
Response: 70106054  
Conc: 5732.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C0B12DL

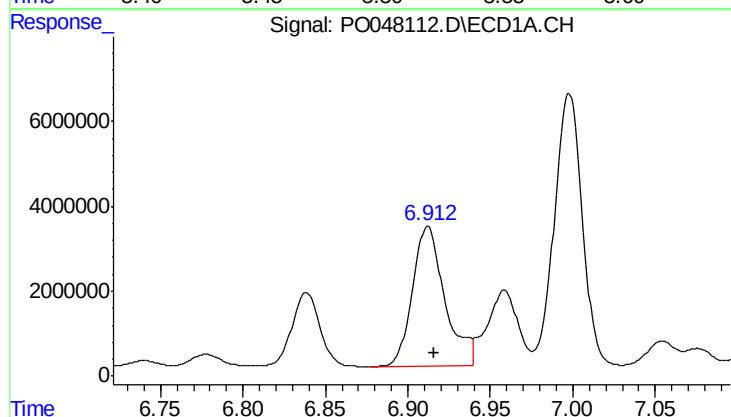
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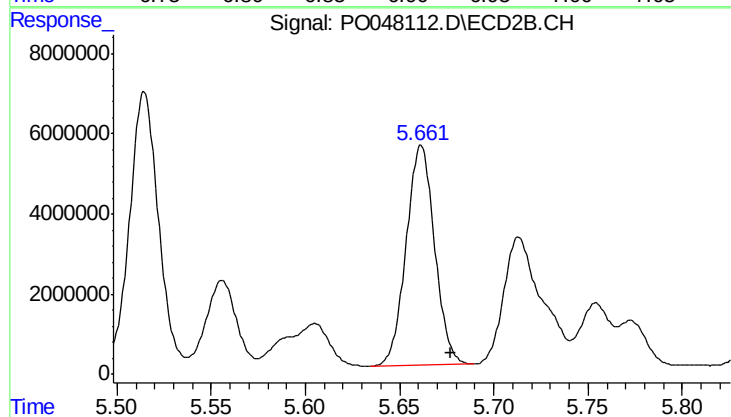
#26 AR-1254-1

R.T.: 5.515 min  
Delta R.T.: -0.017 min  
Response: 72921510  
Conc: 5926.16 ng/ml



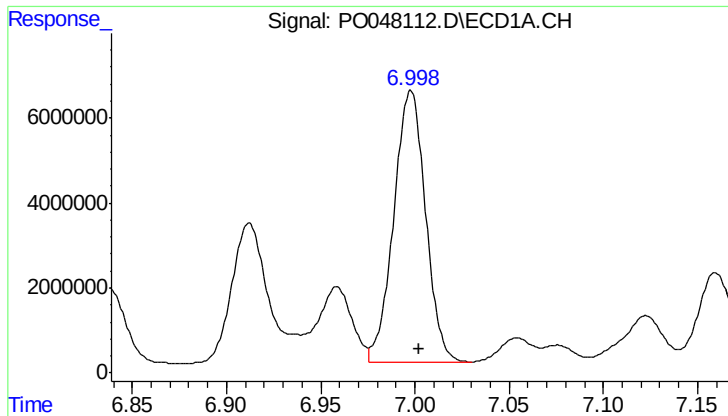
#27 AR-1254-2

R.T.: 6.912 min  
Delta R.T.: -0.004 min  
Response: 45073419  
Conc: 6043.79 ng/ml



#27 AR-1254-2

R.T.: 5.661 min  
Delta R.T.: -0.016 min  
Response: 57589960  
Conc: 5532.31 ng/ml



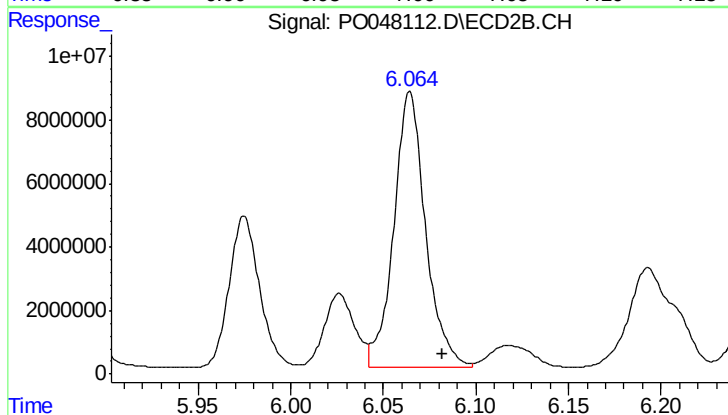
#28 AR-1254-3

R.T.: 6.998 min  
Delta R.T.: -0.004 min  
Response: 75272325  
Conc: 5771.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C0B12DL

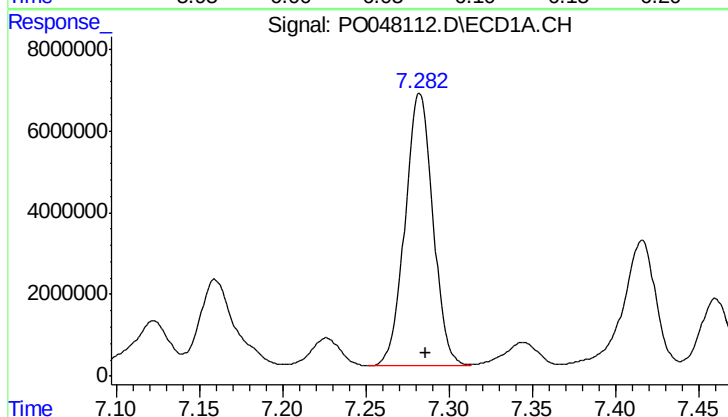
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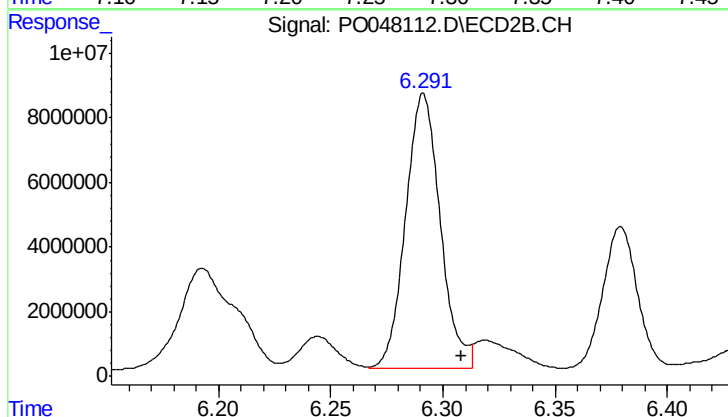
#28 AR-1254-3

R.T.: 6.064 min  
Delta R.T.: -0.018 min  
Response: 103835299  
Conc: 5982.89 ng/ml



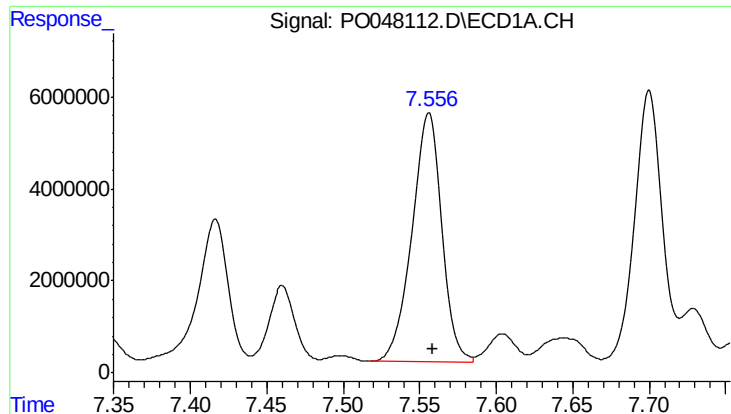
#29 AR-1254-4

R.T.: 7.283 min  
Delta R.T.: -0.004 min  
Response: 77662769  
Conc: 7968.36 ng/ml



#29 AR-1254-4

R.T.: 6.291 min  
Delta R.T.: -0.017 min  
Response: 91576485  
Conc: 8451.66 ng/ml m



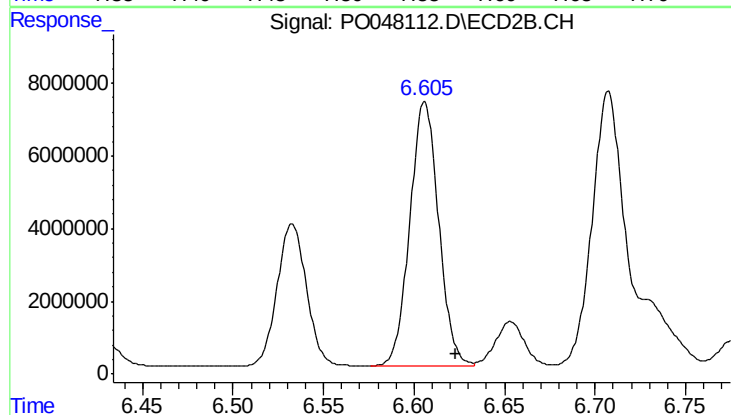
#30 AR-1254-5

R.T.: 7.556 min  
Delta R.T.: -0.003 min  
Response: 72944270  
Conc: 9873.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.606 min  
Delta R.T.: -0.017 min  
Response: 80587403  
Conc: 10537.53 ng/ml