

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0061918\  
 Data File : P0045945.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Jun 2018 22:50  
 Operator : SM/UA  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 03:18:28 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0061918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 20 03:16:43 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...          | 4.381  | 3.610 | 23145974 | 11713104 | 49.872  | 48.054  |
| 2) SA Decachlor...          | 10.053 | 8.591 | 19240172 | 6964774  | 47.746  | 46.213  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 6.018  | 5.140 | 7937443  | 4171019  | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 6.158  | 5.288 | 7056134  | 3827516  | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.419  | 5.490 | 9208075  | 5734425  | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.457  | 5.531 | 8976238  | 4229327  | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.653  | 6.039 | 6016056  | 2805809  | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

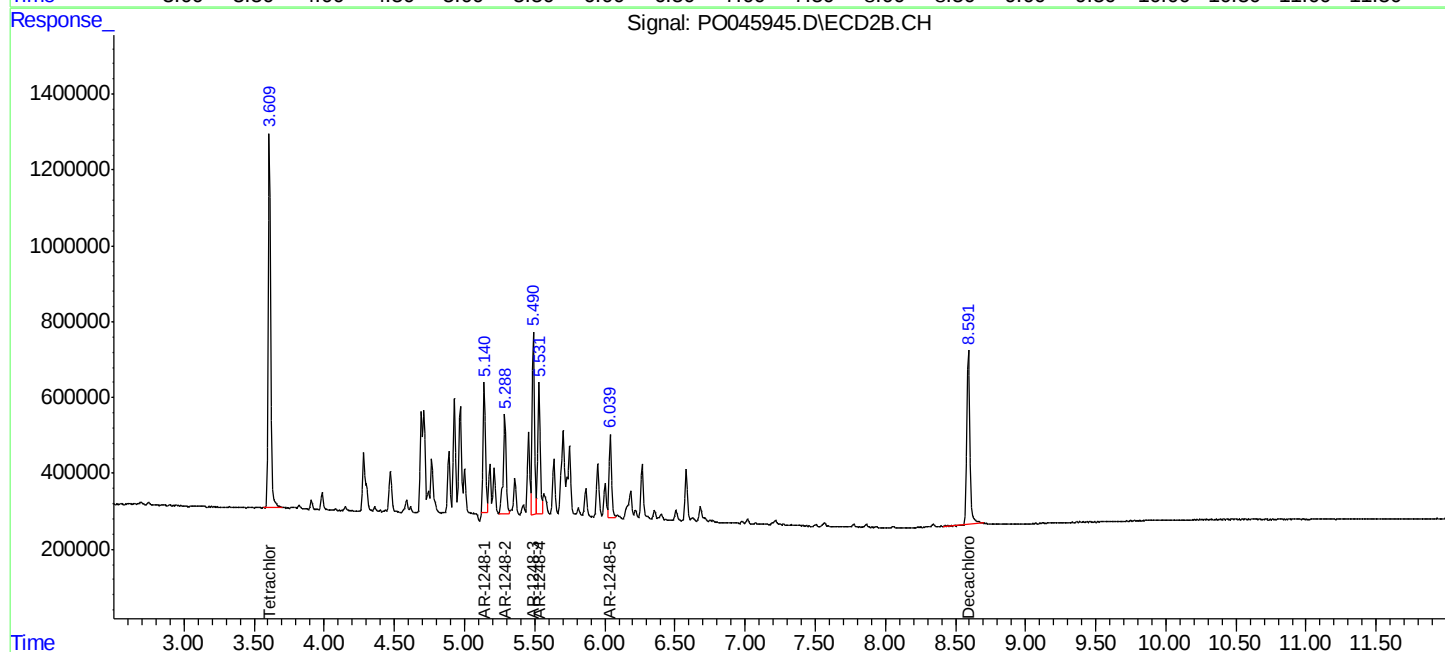
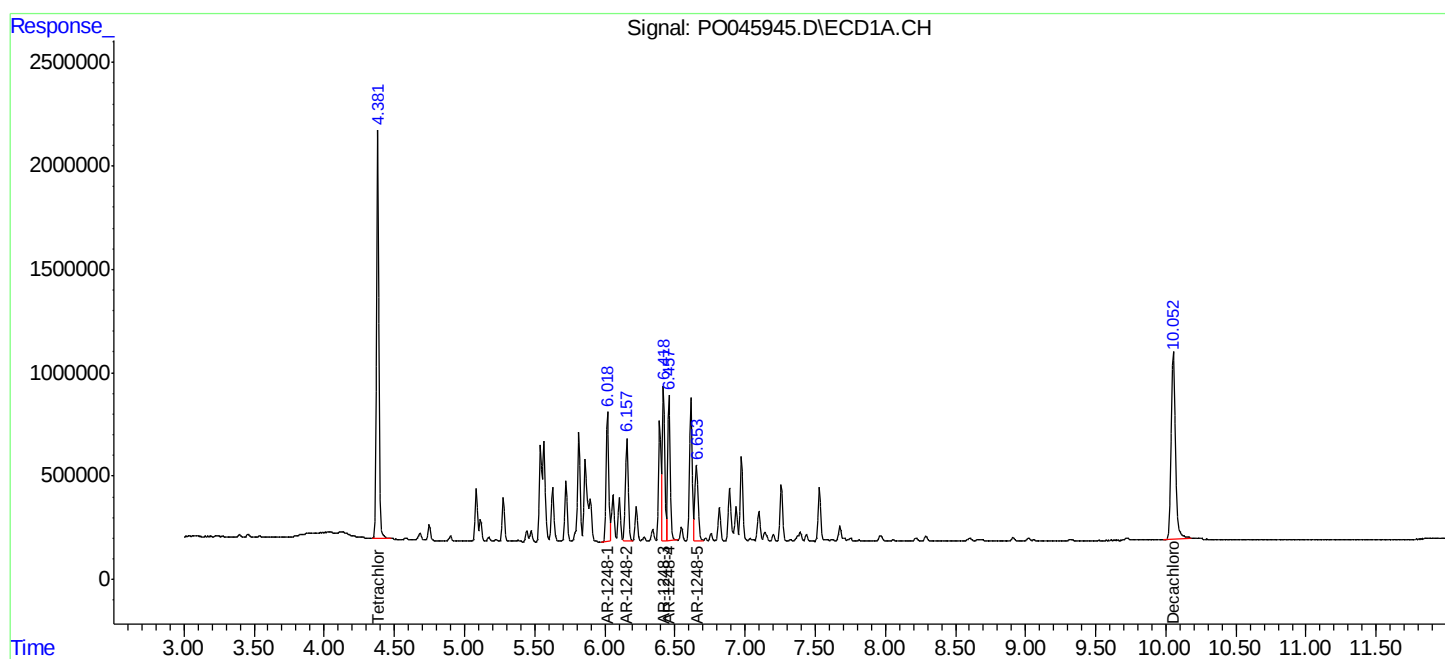
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

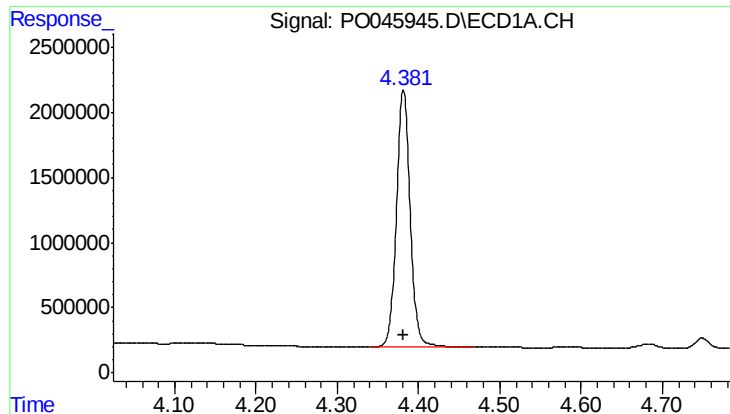
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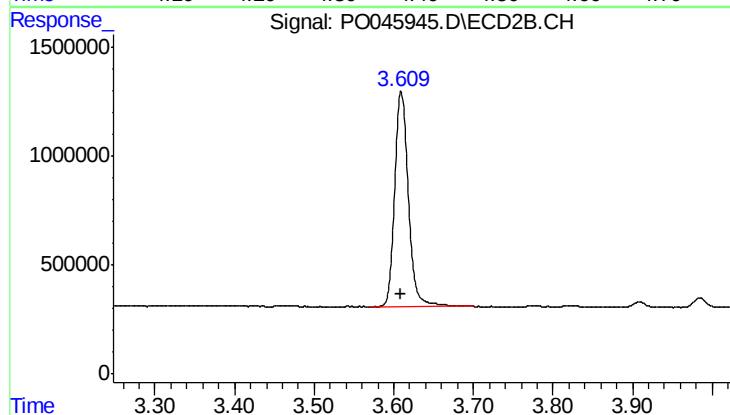




#1 Tetrachloro-m-xylene

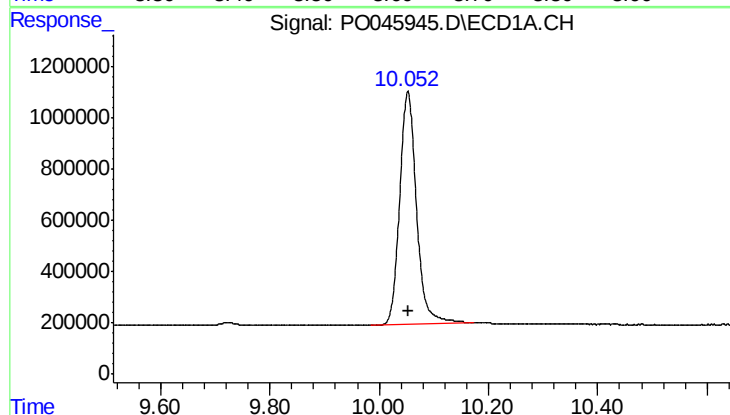
R.T.: 4.381 min  
Delta R.T.: 0.000 min  
Response: 23145974  
Conc: 49.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



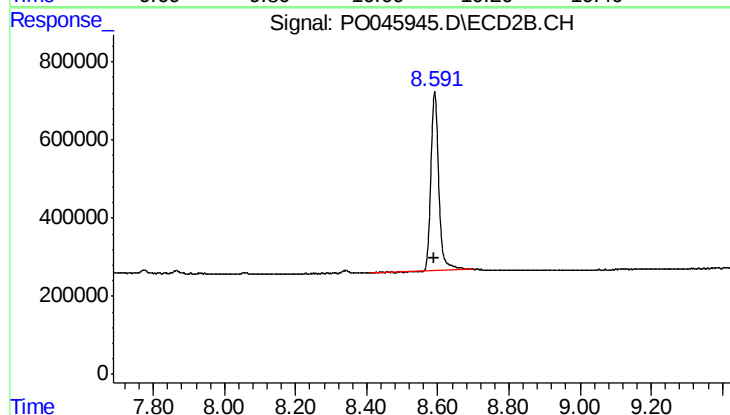
#1 Tetrachloro-m-xylene

R.T.: 3.610 min  
Delta R.T.: 0.000 min  
Response: 11713104  
Conc: 48.05 ng/ml



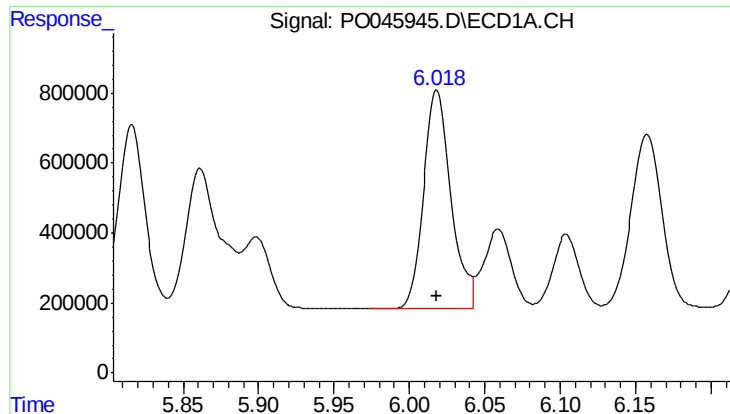
#2 Decachlorobiphenyl

R.T.: 10.053 min  
Delta R.T.: 0.000 min  
Response: 19240172  
Conc: 47.75 ng/ml



#2 Decachlorobiphenyl

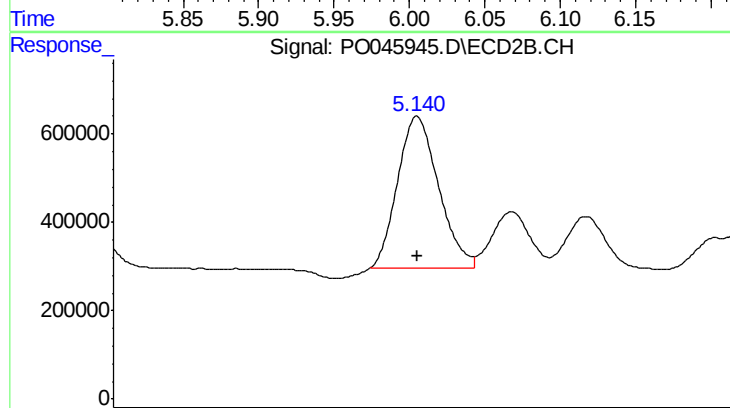
R.T.: 8.591 min  
Delta R.T.: 0.000 min  
Response: 6964774  
Conc: 46.21 ng/ml



#21 AR-1248-1

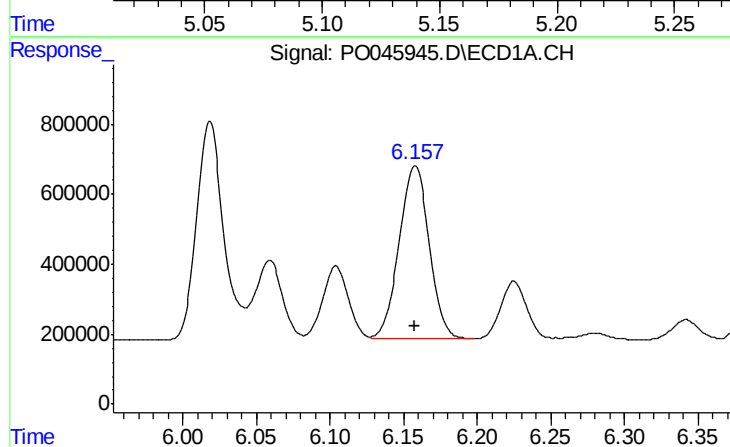
R.T.: 6.018 min  
Delta R.T.: 0.000 min  
Response: 7937443  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
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AR1248ICC500



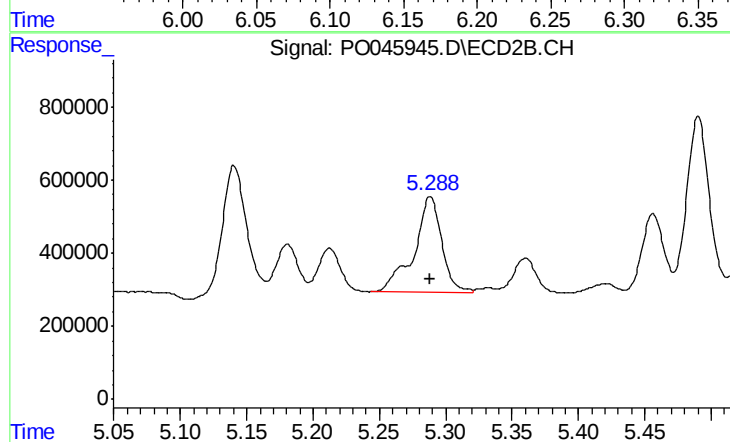
#21 AR-1248-1

R.T.: 5.140 min  
Delta R.T.: 0.000 min  
Response: 4171019  
Conc: 500.00 ng/ml



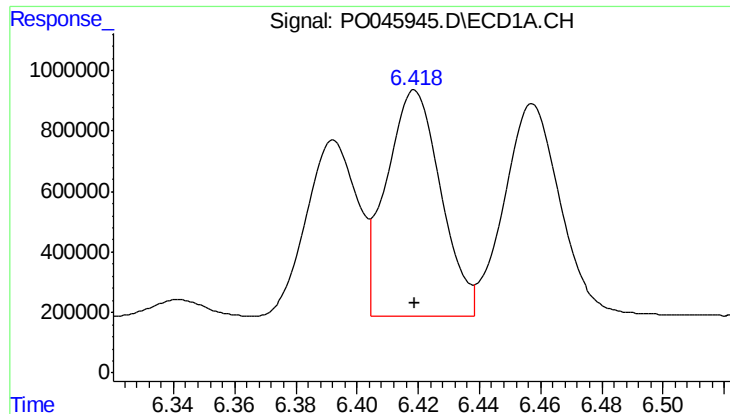
#22 AR-1248-2

R.T.: 6.158 min  
Delta R.T.: 0.000 min  
Response: 7056134  
Conc: 500.00 ng/ml



#22 AR-1248-2

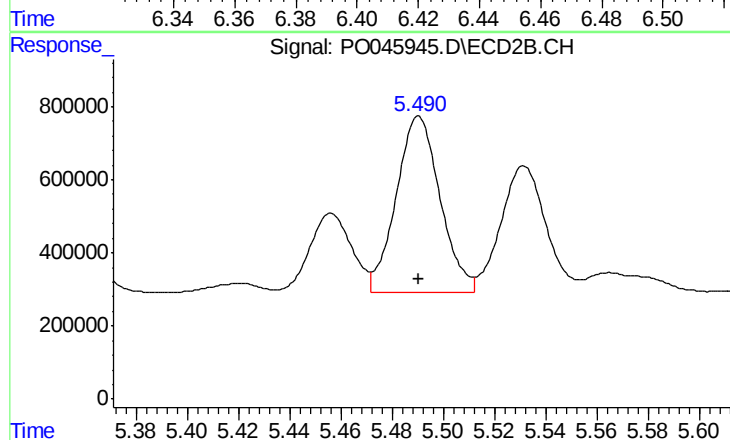
R.T.: 5.288 min  
Delta R.T.: 0.000 min  
Response: 3827516  
Conc: 500.00 ng/ml



#23 AR-1248-3

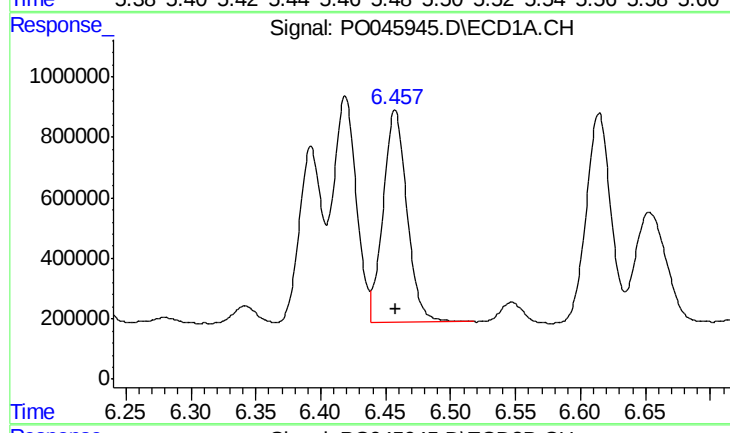
R.T.: 6.419 min  
Delta R.T.: 0.000 min  
Response: 9208075  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



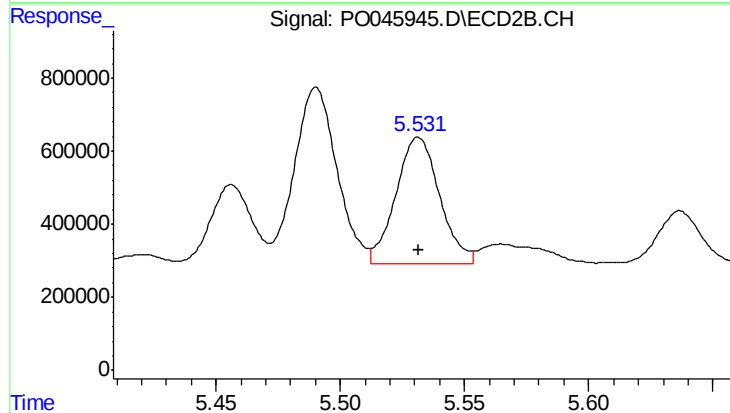
#23 AR-1248-3

R.T.: 5.490 min  
Delta R.T.: 0.000 min  
Response: 5734425  
Conc: 500.00 ng/ml



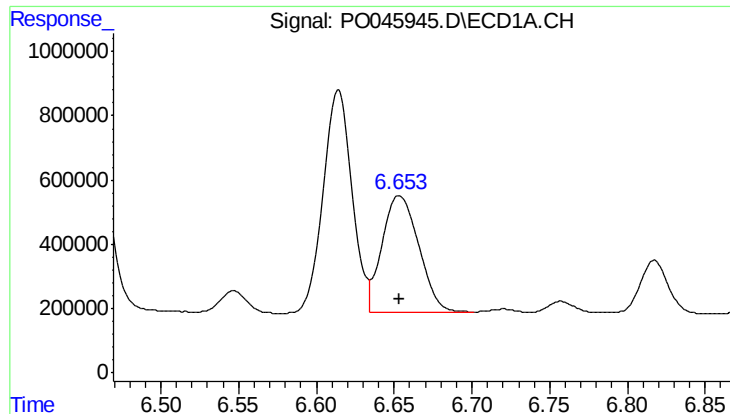
#24 AR-1248-4

R.T.: 6.457 min  
Delta R.T.: 0.000 min  
Response: 8976238  
Conc: 500.00 ng/ml



#24 AR-1248-4

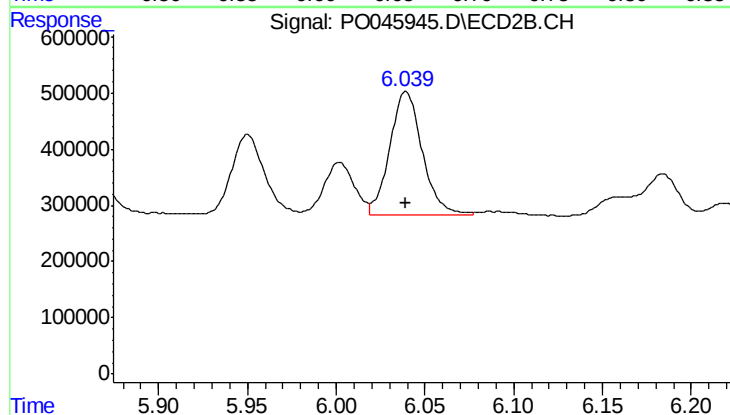
R.T.: 5.531 min  
Delta R.T.: 0.000 min  
Response: 4229327  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.653 min  
Delta R.T.: 0.000 min  
Response: 6016056  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 6.039 min  
Delta R.T.: 0.000 min  
Response: 2805809  
Conc: 500.00 ng/ml