

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0022118\  
 Data File : P0042514.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Feb 2018 19:12  
 Operator : SM/UA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 09:58:42 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0022118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 21 09:28:21 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...          | 4.102 | 3.348 | 4955735 | 7354476 | 20.008  | 20.001    |
| 2) SA Decachlor...          | 9.485 | 8.137 | 4703694 | 7353904 | 16.000  | 16.027    |
| Target Compounds            |       |       |         |         |         |           |
| 7) L1 AR-1016-5             | 6.071 | 0.000 | 780575  | 0       | 112.307 | N.D. #    |
| 19) L4 AR-1242-4            | 5.679 | 0.000 | 1678904 | 0       | 350.165 | N.D. #    |
| 21) L5 AR-1248-1            | 5.679 | 0.000 | 1678904 | 0       | 196.717 | N.D. #    |
| 22) L5 AR-1248-2            | 0.000 | 4.955 | 0       | 4250107 | N.D.    | 348.087 # |
| 23) L5 AR-1248-3            | 6.071 | 0.000 | 780575  | 0       | 79.858  | N.D. #    |
| 24) L5 AR-1248-4            | 6.071 | 0.000 | 780575  | 0       | 83.324  | N.D. #    |
| -----                       |       |       |         |         |         |           |

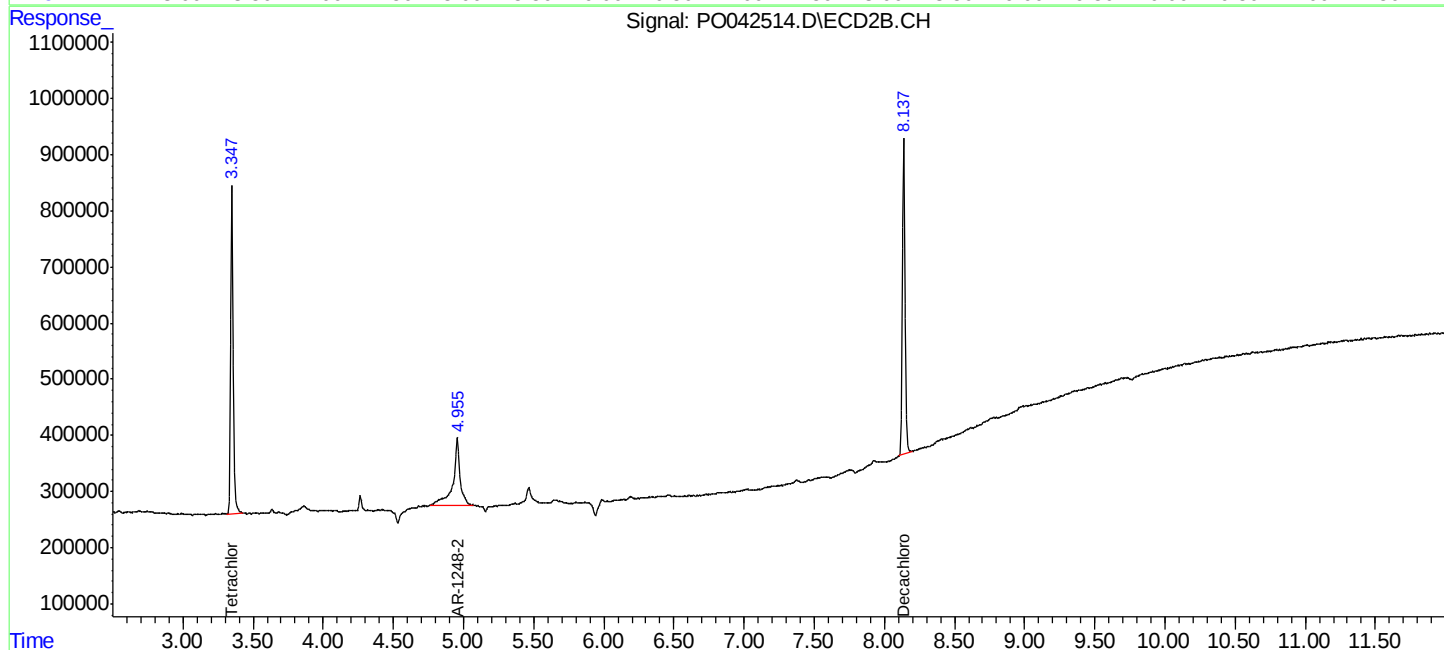
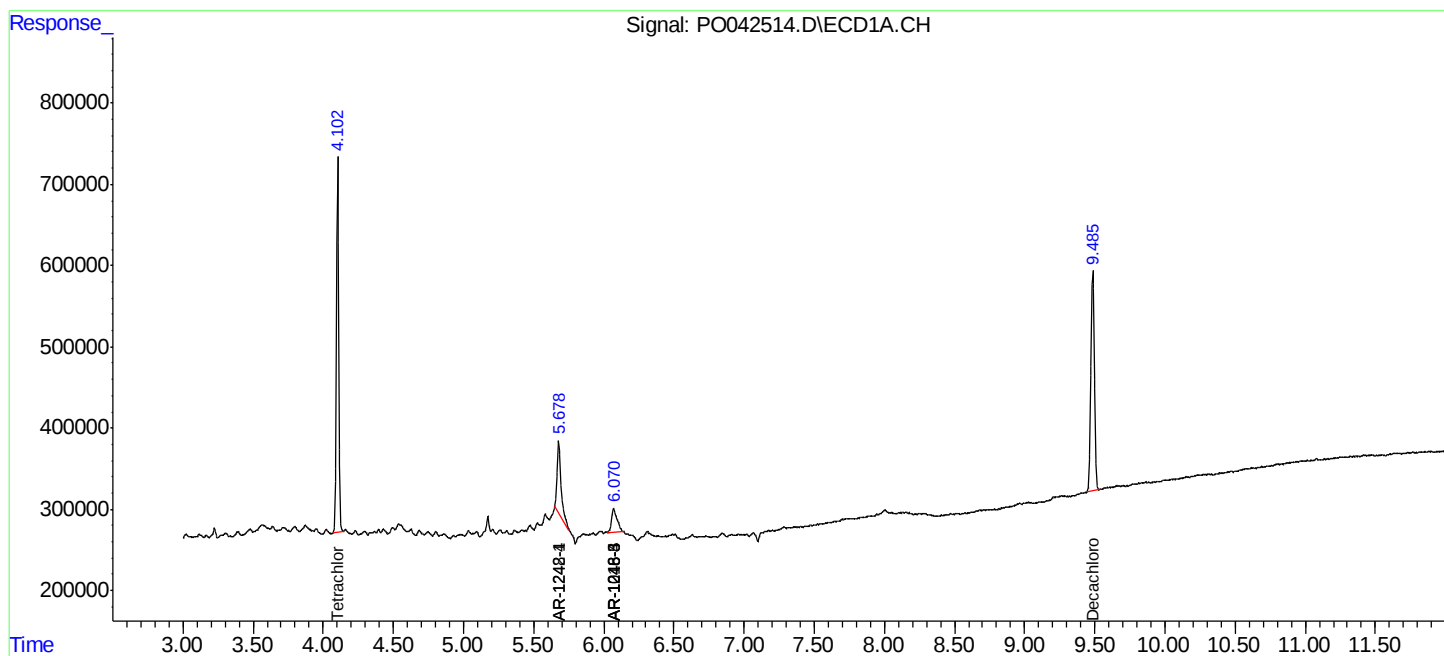
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

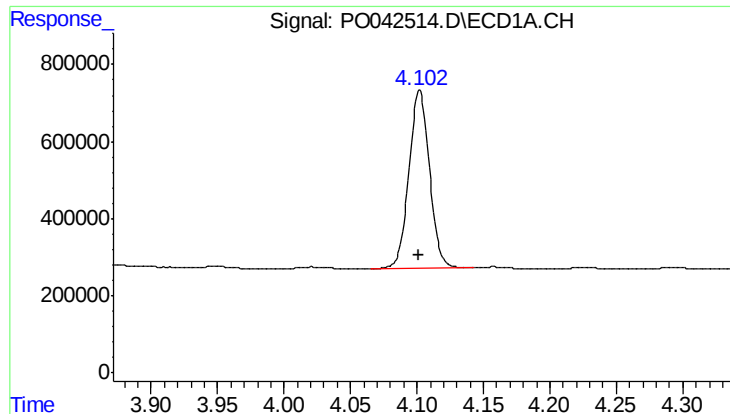
Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0022118\  
Data File : P0042514.D  
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Operator : SM/UA  
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Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

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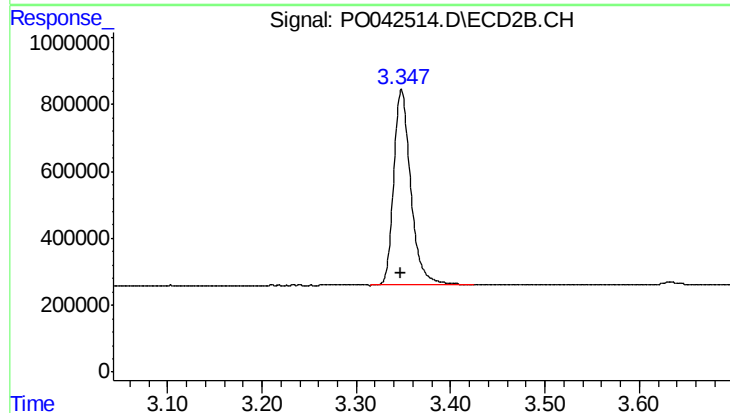




#1 Tetrachloro-m-xylene

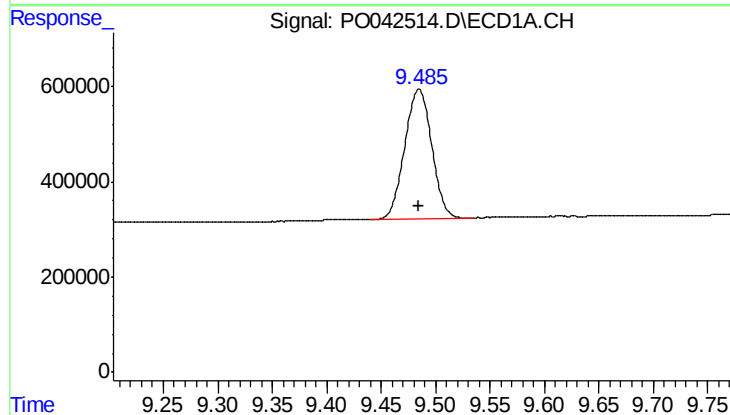
R.T.: 4.102 min  
Delta R.T.: 0.000 min  
Response: 4955735  
Conc: 20.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



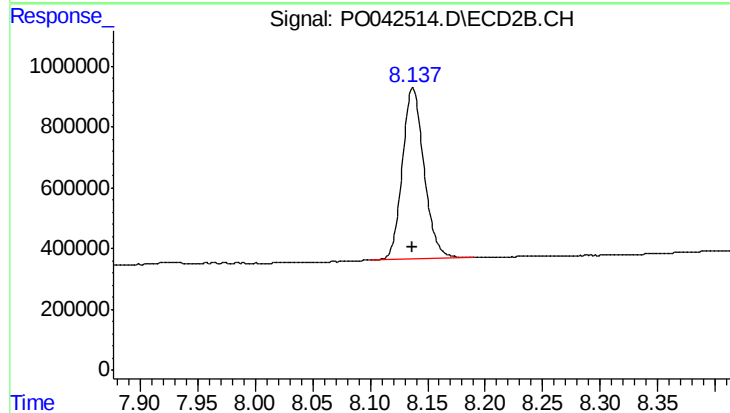
#1 Tetrachloro-m-xylene

R.T.: 3.348 min  
Delta R.T.: 0.000 min  
Response: 7354476  
Conc: 20.00 ng/ml



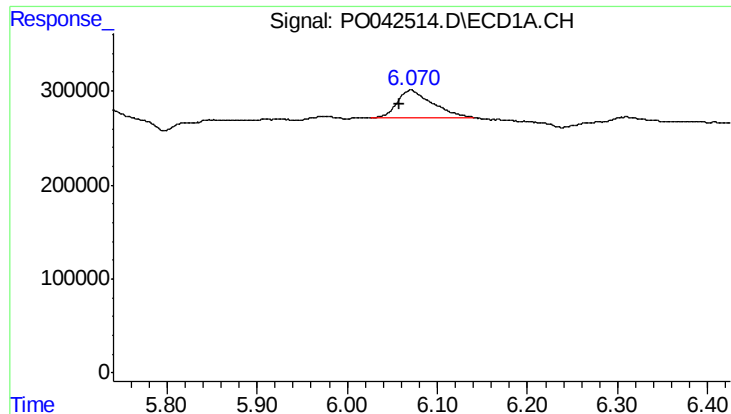
#2 Decachlorobiphenyl

R.T.: 9.485 min  
Delta R.T.: 0.000 min  
Response: 4703694  
Conc: 16.00 ng/ml



#2 Decachlorobiphenyl

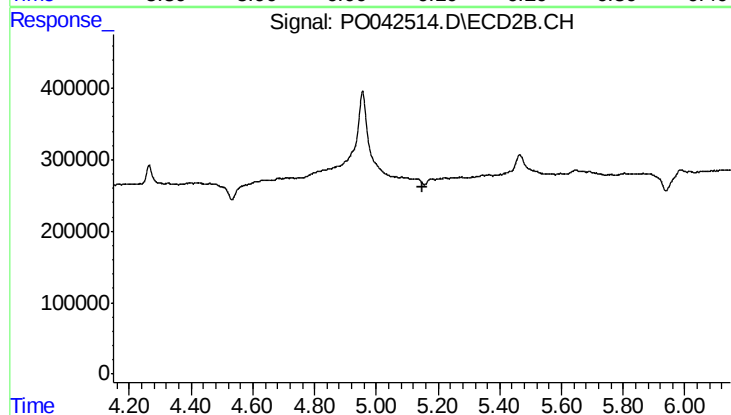
R.T.: 8.137 min  
Delta R.T.: 0.000 min  
Response: 7353904  
Conc: 16.03 ng/ml



#7 AR-1016-5

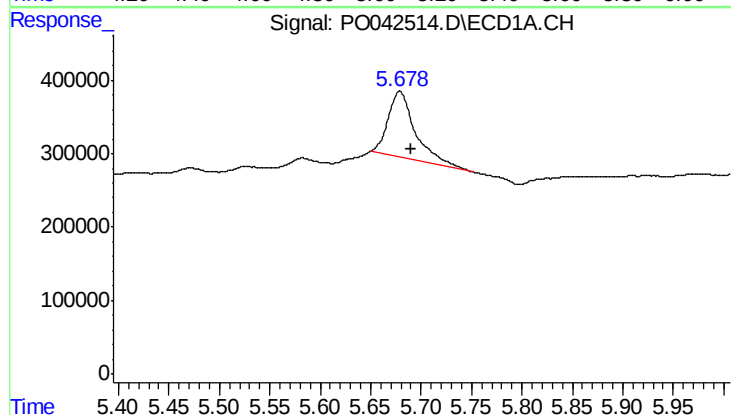
R.T.: 6.071 min  
Delta R.T.: 0.013 min  
Response: 780575  
Conc: 112.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



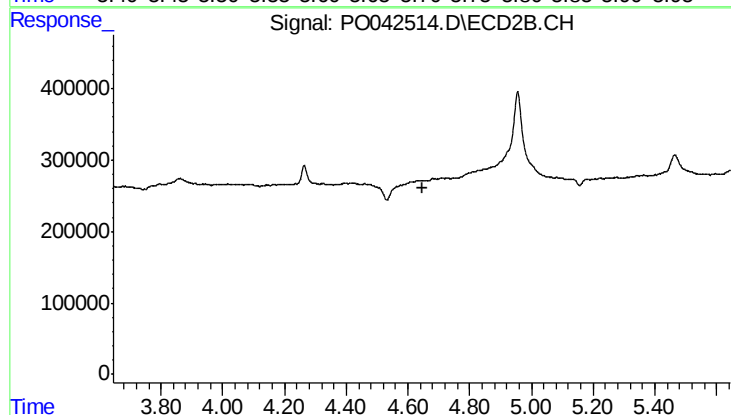
#7 AR-1016-5

R.T.: 0.000 min  
Exp R.T.: 5.148 min  
Response: 0  
Conc: N.D.



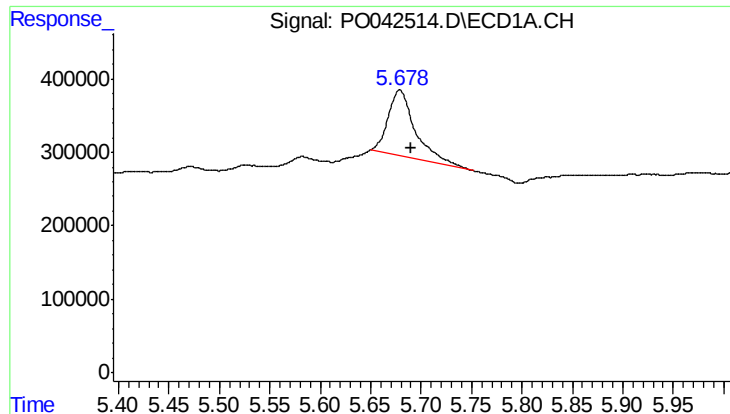
#19 AR-1242-4

R.T.: 5.679 min  
Delta R.T.: -0.011 min  
Response: 1678904  
Conc: 350.16 ng/ml



#19 AR-1242-4

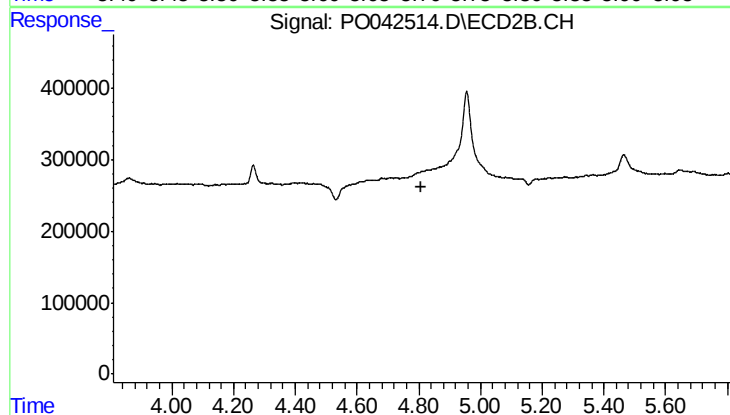
R.T.: 0.000 min  
Exp R.T.: 4.646 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

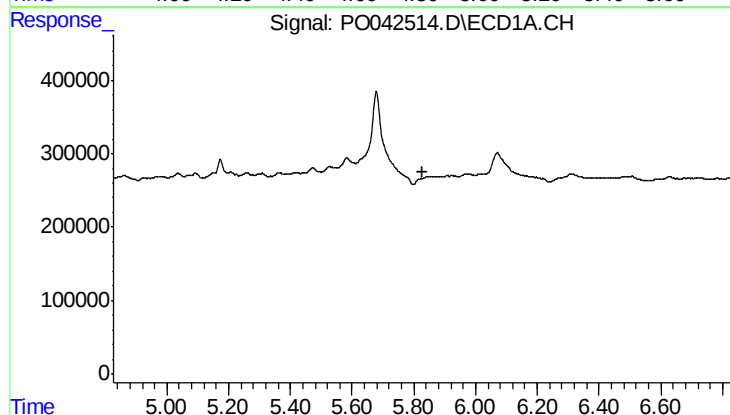
R.T.: 5.679 min  
Delta R.T.: -0.011 min  
Response: 1678904  
Conc: 196.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



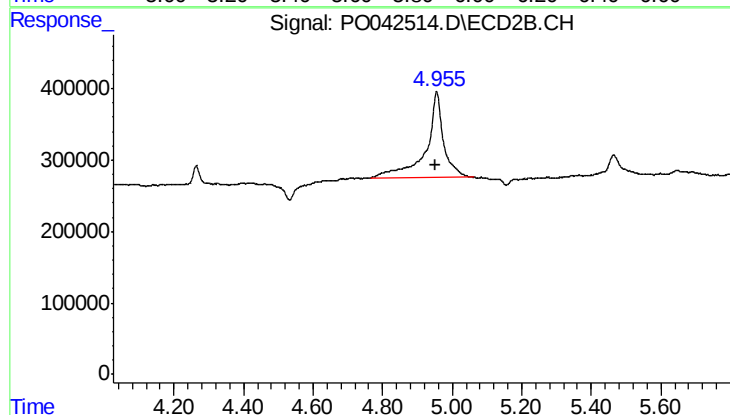
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T.: 4.810 min  
Response: 0  
Conc: N.D.



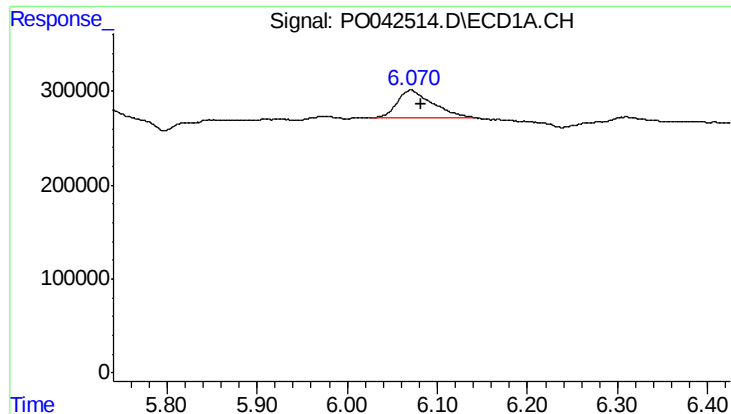
#22 AR-1248-2

R.T.: 0.000 min  
Exp R.T.: 5.826 min  
Response: 0  
Conc: N.D.



#22 AR-1248-2

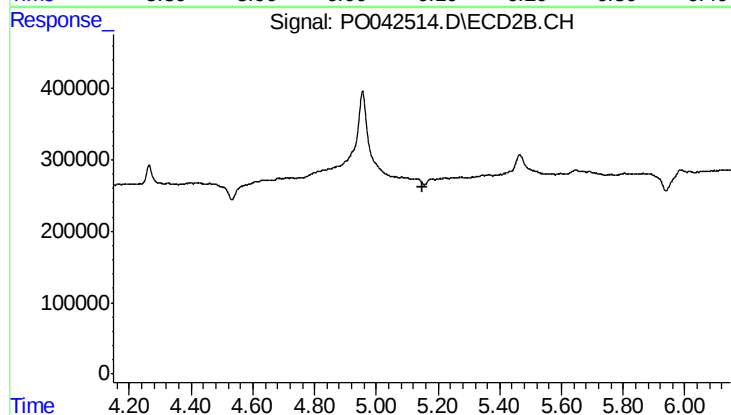
R.T.: 4.955 min  
Delta R.T.: 0.005 min  
Response: 4250107  
Conc: 348.09 ng/ml



#23 AR-1248-3

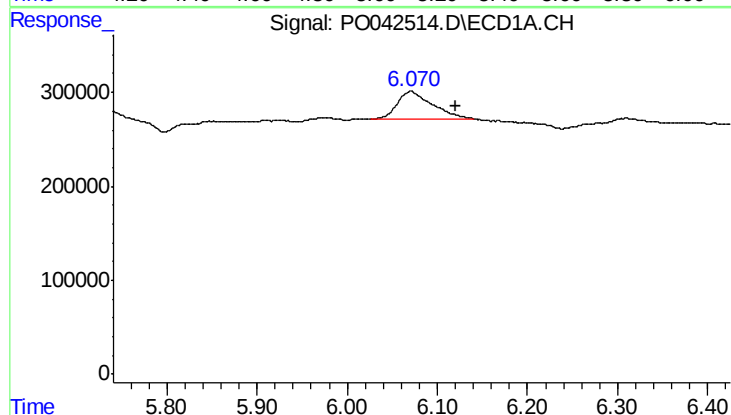
R.T.: 6.071 min  
Delta R.T.: -0.012 min  
Response: 780575  
Conc: 79.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



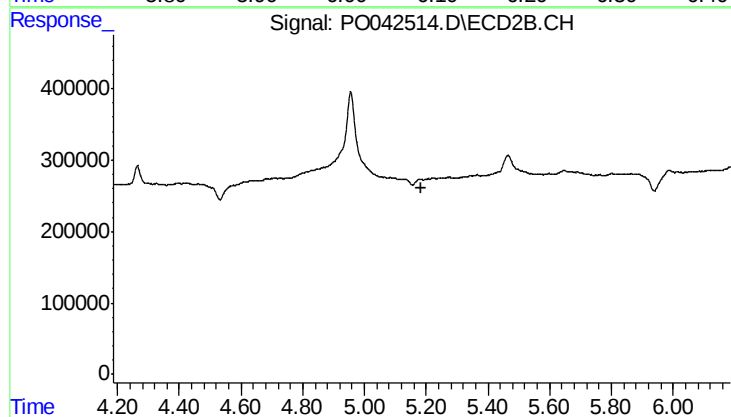
#23 AR-1248-3

R.T.: 0.000 min  
Exp R.T.: 5.148 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

R.T.: 6.071 min  
Delta R.T.: -0.049 min  
Response: 780575  
Conc: 83.32 ng/ml



#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 5.186 min  
Response: 0  
Conc: N.D.