

Data Path : P:\HPCHEM1\ECD 0\Data\P0052418\  
 Data File : P0045058.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 May 2018 1:03  
 Operator : SM/UA  
 Sample : J3107-05  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SB-02(1-2)

Manual Integrations  
 APPROVED

ugo  
 5/29/2018 9:44:58 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 25 01:30:52 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0051518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 15 15:44:07 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...          | 4.009 | 3.280 | 6566737 | 7934362 | 42.853   | 33.098m |
| 2) SA Decachlor...          | 9.308 | 8.014 | 3857382 | 4033141 | 18.760m  | 14.333m |
| Target Compounds            |       |       |         |         |          |         |
| 31) L7 AR-1260-1            | 6.674 | 5.703 | 2815147 | 4481210 | 300.897  | 282.462 |
| 32) L7 AR-1260-2            | 6.922 | 5.889 | 4489212 | 6141011 | 354.140m | 282.910 |
| 33) L7 AR-1260-3            | 7.275 | 6.234 | 1718681 | 2834013 | 163.298  | 131.936 |
| 34) L7 AR-1260-4            | 7.795 | 6.729 | 3557281 | 5590451 | 150.032  | 131.727 |
| 35) L7 AR-1260-5            | 8.077 | 7.062 | 2271573 | 3612812 | 155.642m | 124.214 |
| -----                       |       |       |         |         |          |         |

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO052418\  
Data File : PO045058.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 May 2018 1:03  
Operator : SM/UA  
Sample : J3107-05  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

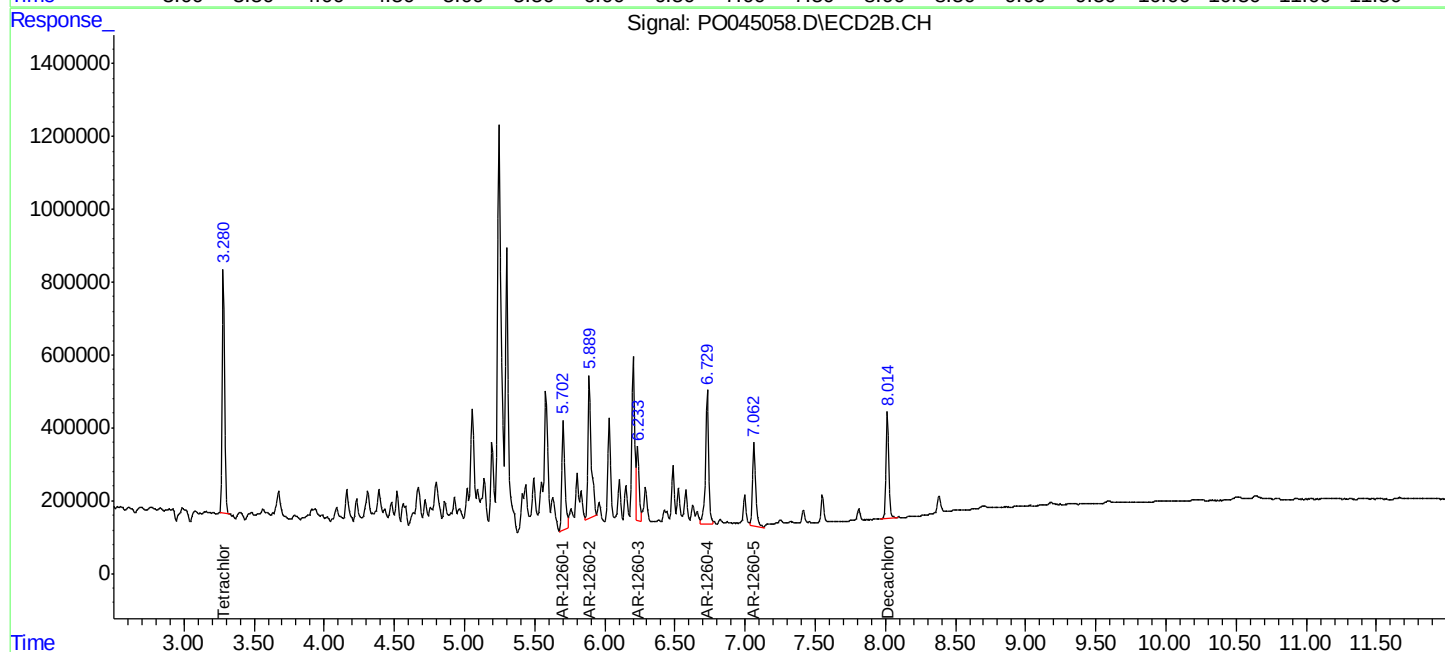
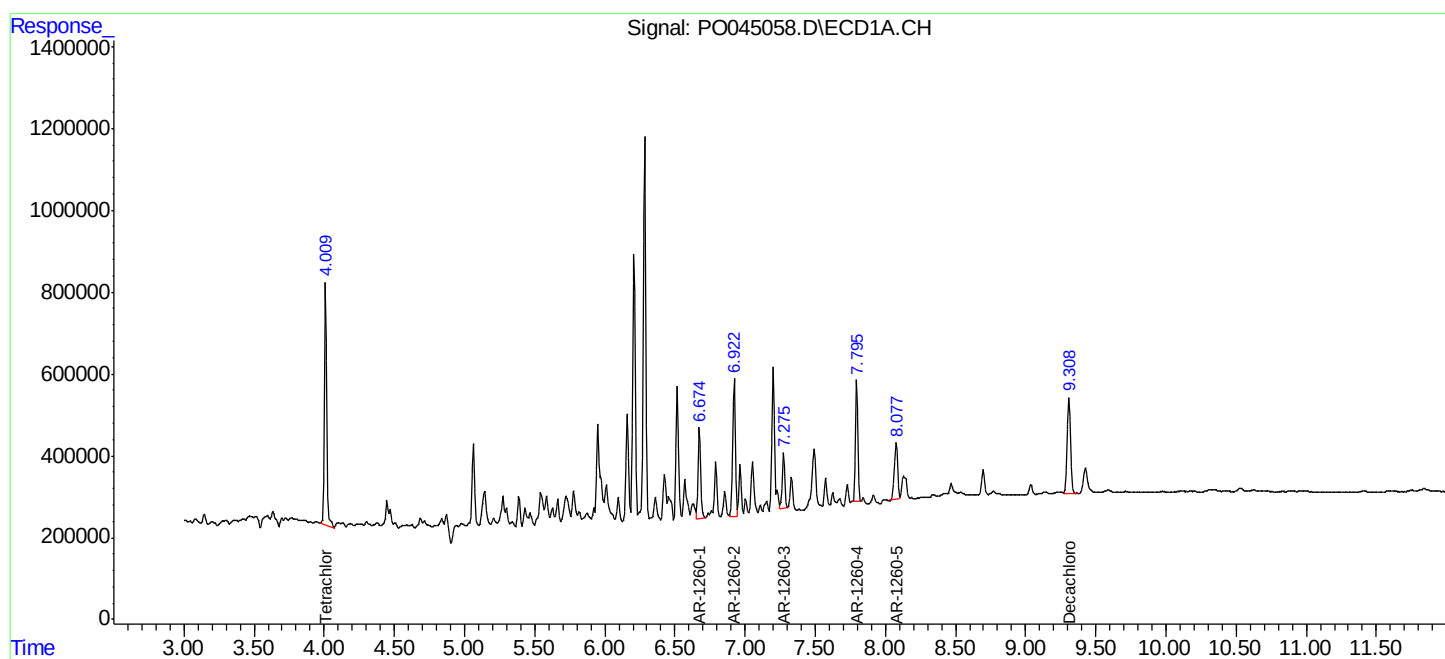
Instrument :  
ECD\_O  
ClientSampled :  
SB-02(1-2)

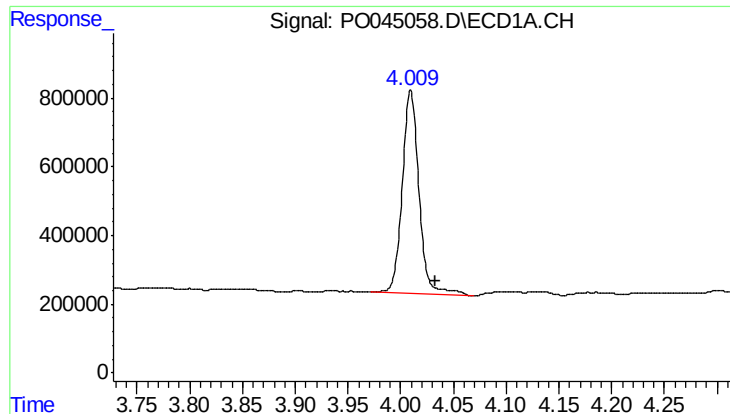
Manual Integrations  
APPROVED

ugo  
5/29/2018 9:44:58 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 25 01:30:52 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO051518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 15 15:44:07 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





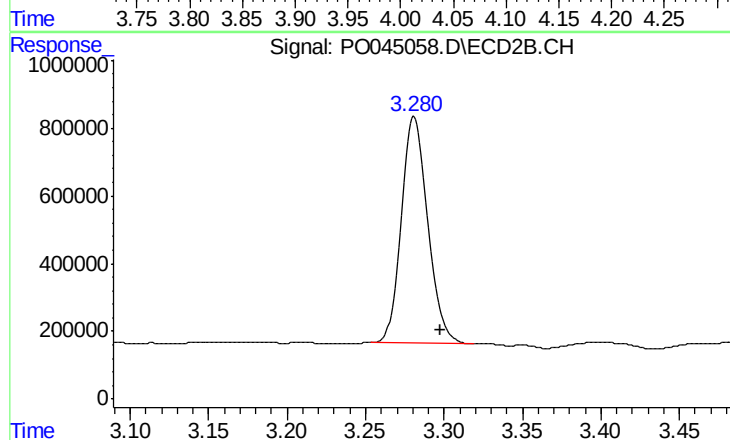
#1 Tetrachloro-m-xylene

R.T.: 4.009 min  
Delta R.T.: -0.023 min  
Response: 6566737  
Conc: 42.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-02(1-2)

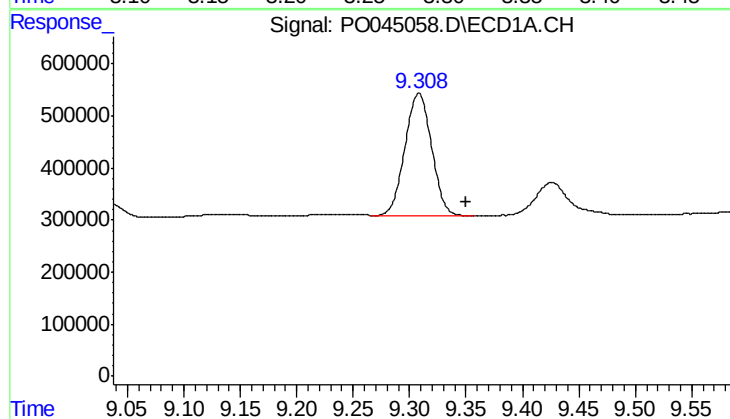
Manual Integrations  
APPROVED

ugo  
5/29/2018 9:44:58 PM



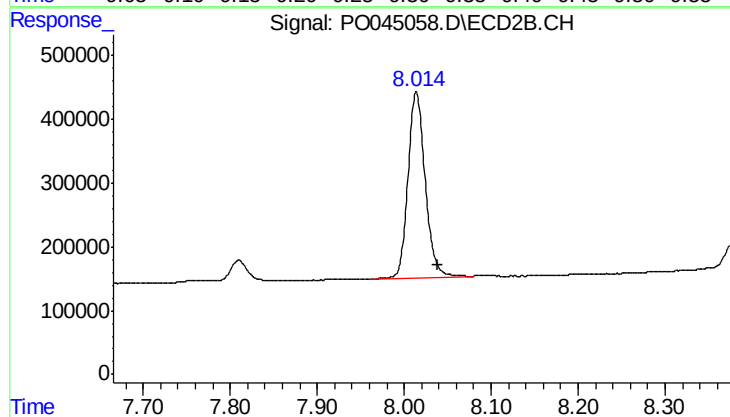
#1 Tetrachloro-m-xylene

R.T.: 3.280 min  
Delta R.T.: -0.017 min  
Response: 7934362  
Conc: 33.10 ng/ml m



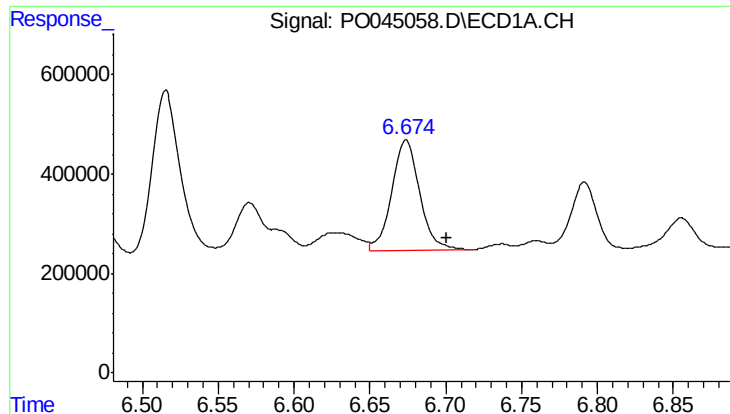
#2 Decachlorobiphenyl

R.T.: 9.308 min  
Delta R.T.: -0.043 min  
Response: 3857382  
Conc: 18.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.014 min  
Delta R.T.: -0.025 min  
Response: 4033141  
Conc: 14.33 ng/ml m



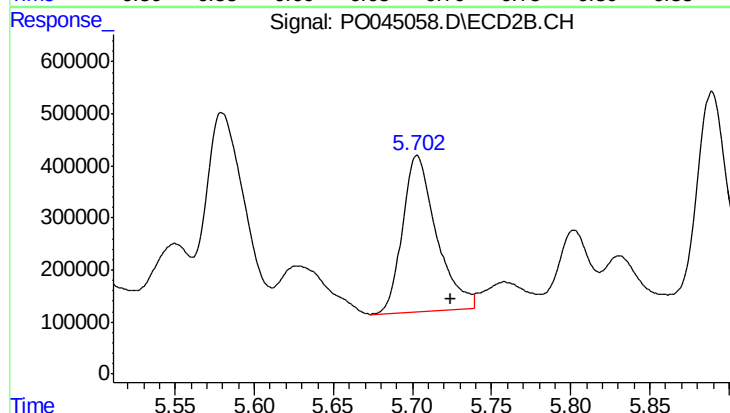
#31 AR-1260-1

R.T.: 6.674 min  
Delta R.T.: -0.027 min  
Response: 2815147  
Conc: 300.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-02(1-2)

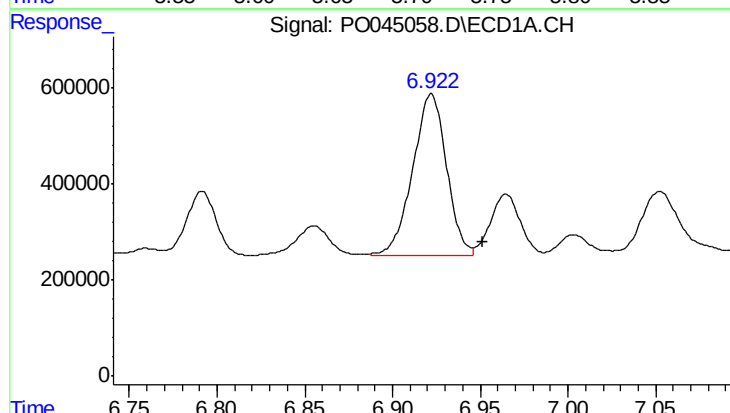
Manual Integrations  
APPROVED

ugo  
5/29/2018 9:44:58 PM



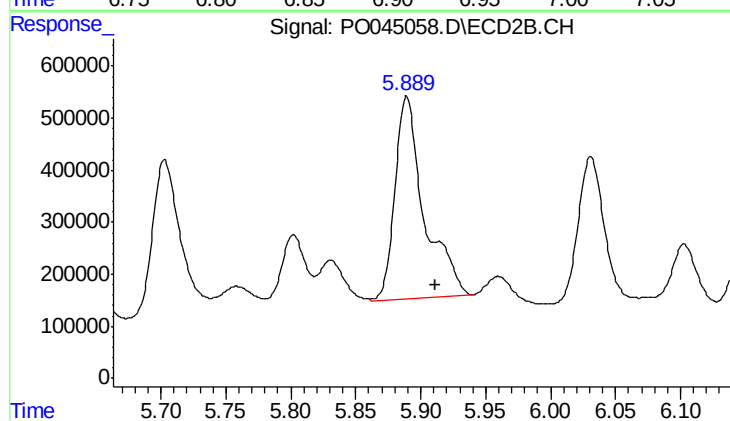
#31 AR-1260-1

R.T.: 5.703 min  
Delta R.T.: -0.021 min  
Response: 4481210  
Conc: 282.46 ng/ml



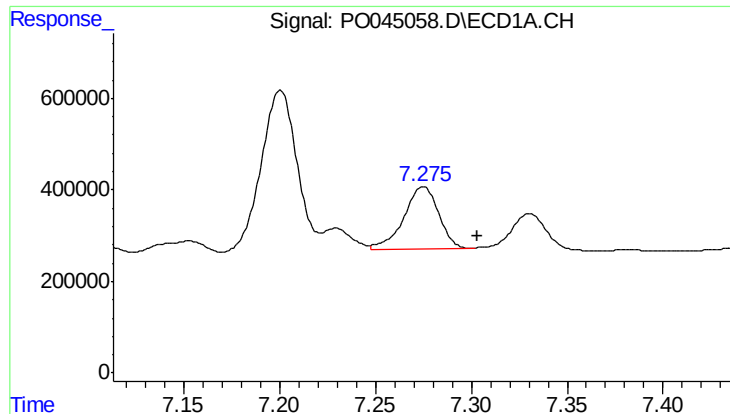
#32 AR-1260-2

R.T.: 6.922 min  
Delta R.T.: -0.030 min  
Response: 4489212  
Conc: 354.14 ng/ml m



#32 AR-1260-2

R.T.: 5.889 min  
Delta R.T.: -0.022 min  
Response: 6141011  
Conc: 282.91 ng/ml



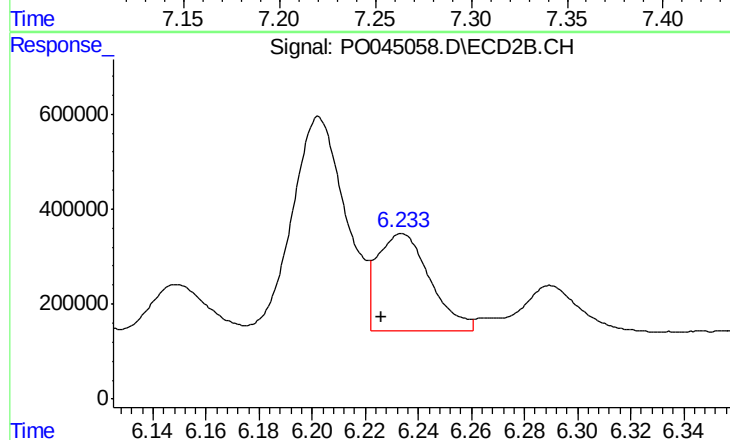
#33 AR-1260-3

R.T.: 7.275 min  
Delta R.T.: -0.028 min  
Response: 1718681  
Conc: 163.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-02(1-2)

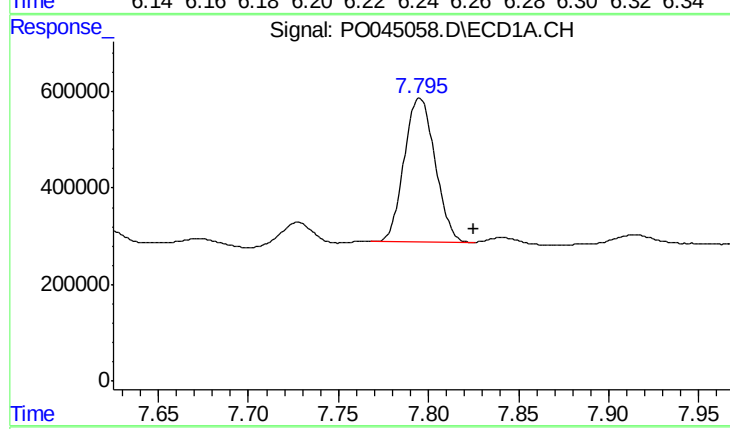
Manual Integrations  
APPROVED

ugo  
5/29/2018 9:44:58 PM



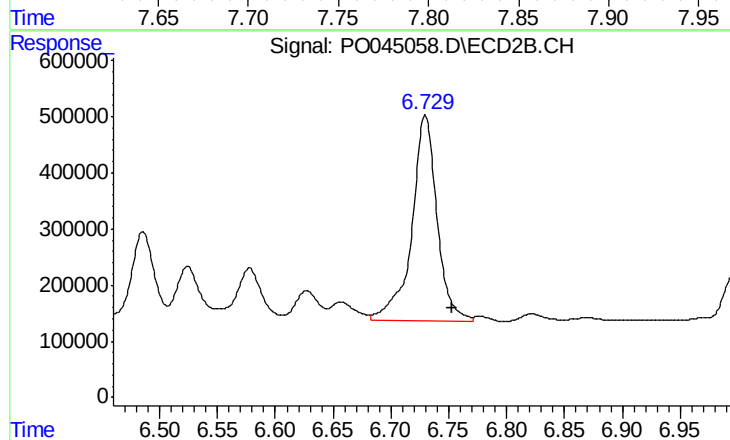
#33 AR-1260-3

R.T.: 6.234 min  
Delta R.T.: 0.008 min  
Response: 2834013  
Conc: 131.94 ng/ml



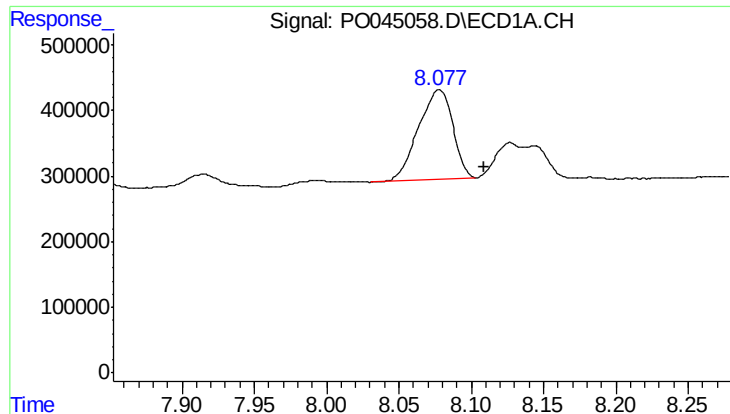
#34 AR-1260-4

R.T.: 7.795 min  
Delta R.T.: -0.030 min  
Response: 3557281  
Conc: 150.03 ng/ml



#34 AR-1260-4

R.T.: 6.729 min  
Delta R.T.: -0.023 min  
Response: 5590451  
Conc: 131.73 ng/ml



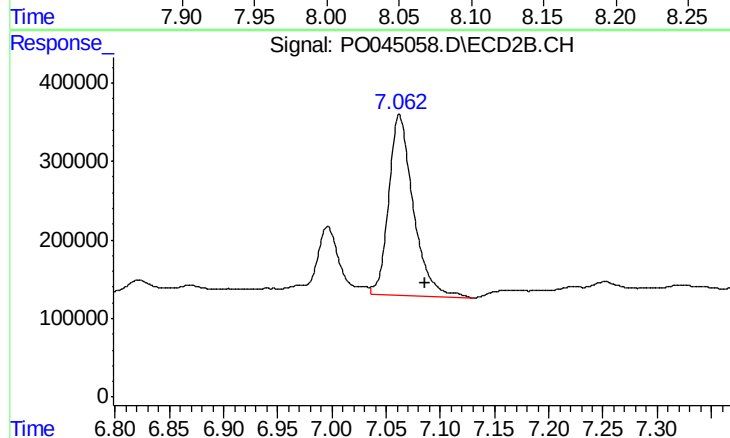
#35 AR-1260-5

R.T.: 8.077 min  
Delta R.T.: -0.031 min  
Response: 2271573  
Conc: 155.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-02(1-2)

Manual Integrations  
APPROVED

ugo  
5/29/2018 9:44:58 PM



#35 AR-1260-5

R.T.: 7.062 min  
Delta R.T.: -0.023 min  
Response: 3612812  
Conc: 124.21 ng/ml