

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112520\  
 Data File : PO073546.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Nov 2020 9:53  
 Operator : DD\AJ  
 Sample : PB133240BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB133240BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 25 11:42:41 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 25 10:04:26 2020  
 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... | 4.941  | 4.005 | 1711992 | 920825  | 20.466  | 18.782    |
| 2)                          | SA Decachlor... | 10.966 | 9.273 | 1580701 | 884966  | 19.171  | 19.301    |
|                             |                 |        |       |         |         |         |           |
| Target Compounds            |                 |        |       |         |         |         |           |
| 3)                          | L1 AR-1016-1    | 6.265  | 5.255 | 1433766 | 820355  | 435.397 | 402.684   |
| 4)                          | L1 AR-1016-2    | 6.288  | 5.275 | 2023417 | 1145882 | 439.542 | 409.719   |
| 5)                          | L1 AR-1016-3    | 6.355  | 5.464 | 1205730 | 600482  | 440.333 | 403.813   |
| 6)                          | L1 AR-1016-4    | 6.462  | 5.517 | 1014444 | 471045  | 444.458 | 396.349   |
| 7)                          | L1 AR-1016-5    | 6.778  | 5.743 | 1008062 | 535340  | 448.356 | 355.636   |
| 31)                         | L7 AR-1260-1    | 7.957  | 6.833 | 1789702 | 1336126 | 443.518 | 497.297   |
| 32)                         | L7 AR-1260-2    | 8.223  | 7.030 | 2209196 | 1597312 | 401.975 | 478.885   |
| 33)                         | L7 AR-1260-3    | 8.590  | 7.183 | 1577531 | 1412007 | 355.497 | 457.084 # |
| 34)                         | L7 AR-1260-4    | 8.821  | 7.664 | 1731925 | 1007635 | 401.266 | 409.475   |
| 35)                         | L7 AR-1260-5    | 9.148  | 7.910 | 3515162 | 2523486 | 355.970 | 407.339   |
| -----                       |                 |        |       |         |         |         |           |

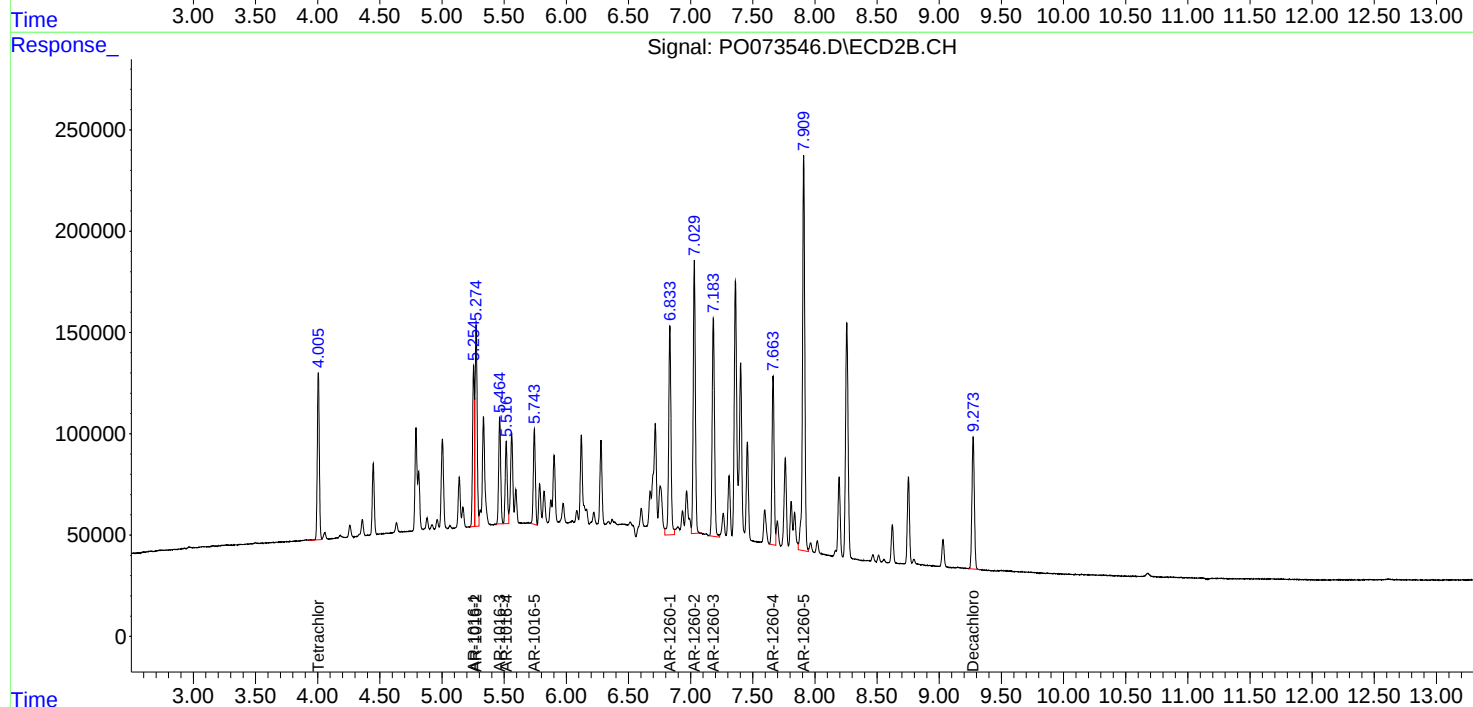
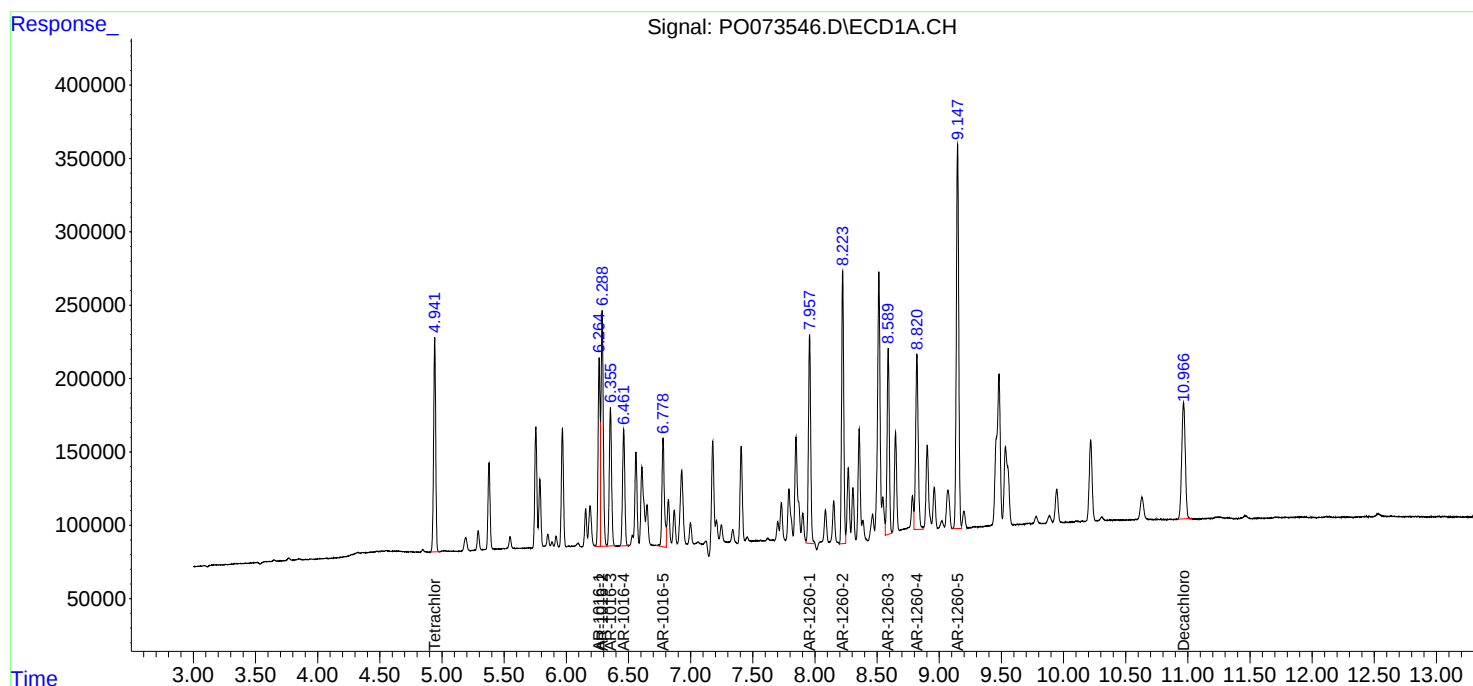
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

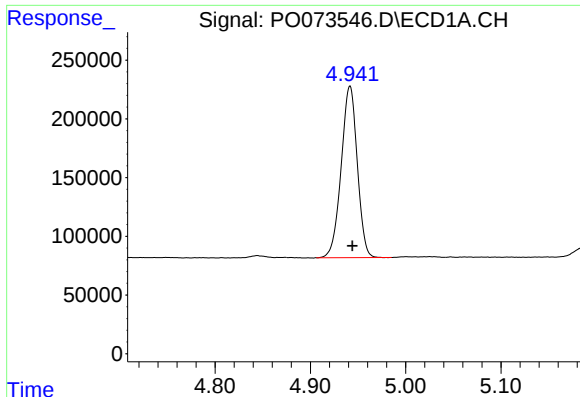
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112520\  
Data File : PO073546.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Nov 2020 9:53  
Operator : DD\AJ  
Sample : PB133240BS  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
PB133240BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 25 11:42:41 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112320.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 25 10:04:26 2020  
Response via : Initial Calibration  
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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

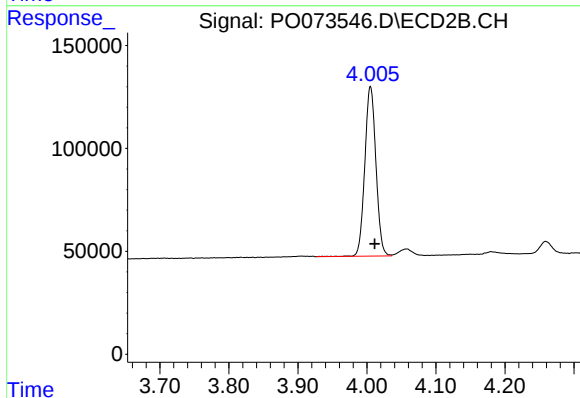




#1 Tetrachloro-m-xylene

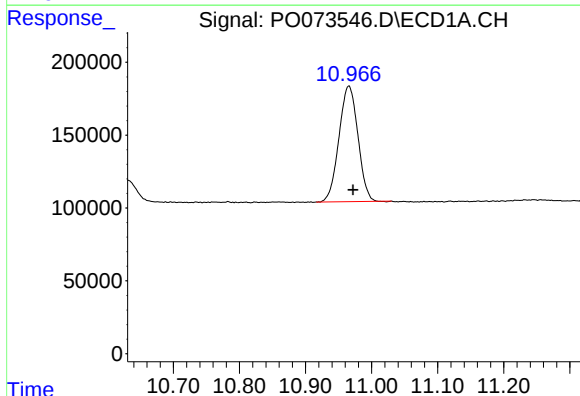
R.T.: 4.941 min  
Delta R.T.: -0.003 min  
Response: 1711992  
Conc: 20.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133240BS



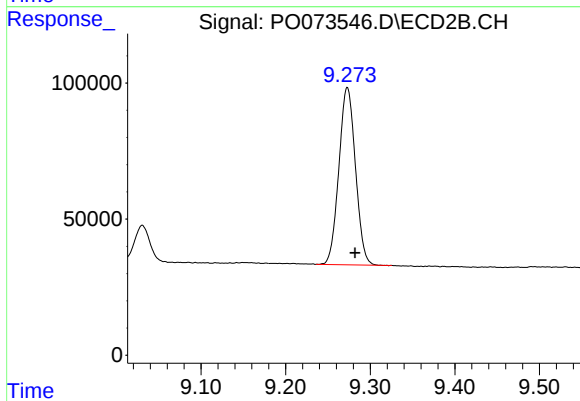
#1 Tetrachloro-m-xylene

R.T.: 4.005 min  
Delta R.T.: -0.006 min  
Response: 920825  
Conc: 18.78 ng/ml



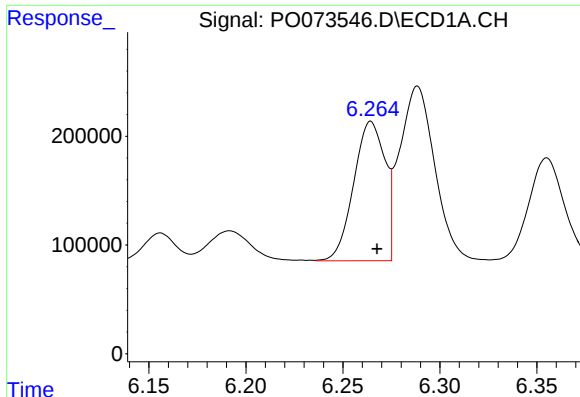
#2 Decachlorobiphenyl

R.T.: 10.966 min  
Delta R.T.: -0.006 min  
Response: 1580701  
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

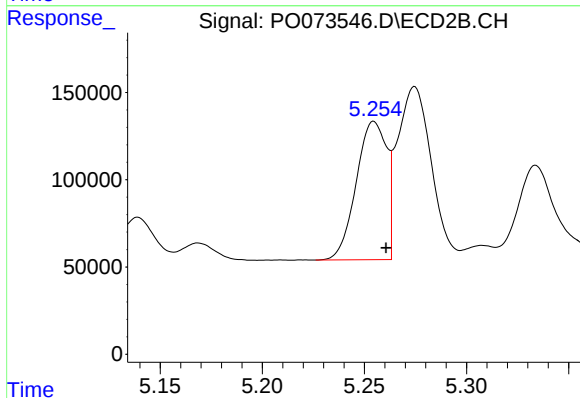
R.T.: 9.273 min  
Delta R.T.: -0.009 min  
Response: 884966  
Conc: 19.30 ng/ml



#3 AR-1016-1

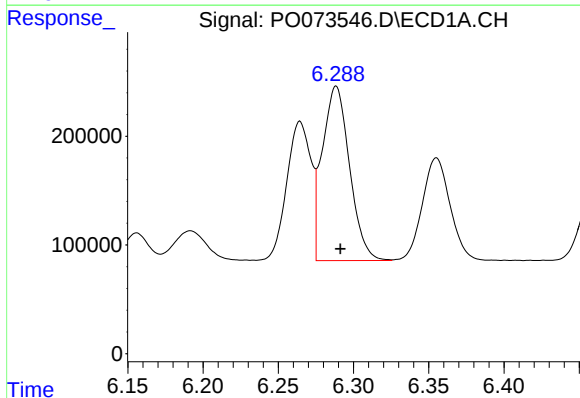
R.T.: 6.265 min  
Delta R.T.: -0.003 min  
Response: 1433766  
Conc: 435.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133240BS



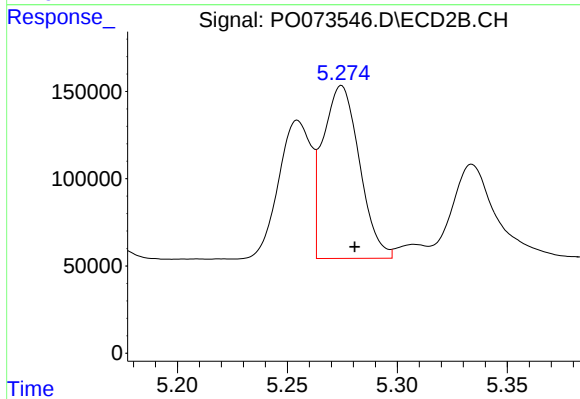
#3 AR-1016-1

R.T.: 5.255 min  
Delta R.T.: -0.006 min  
Response: 820355  
Conc: 402.68 ng/ml



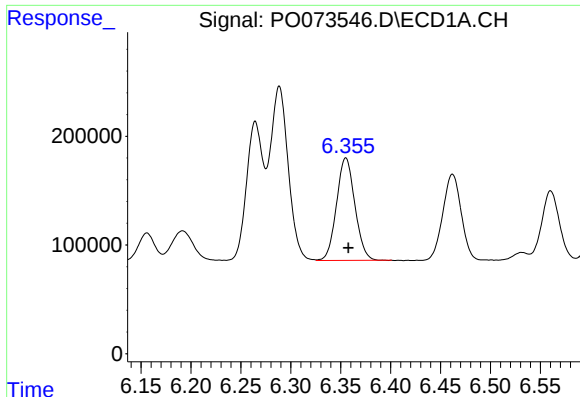
#4 AR-1016-2

R.T.: 6.288 min  
Delta R.T.: -0.003 min  
Response: 2023417  
Conc: 439.54 ng/ml



#4 AR-1016-2

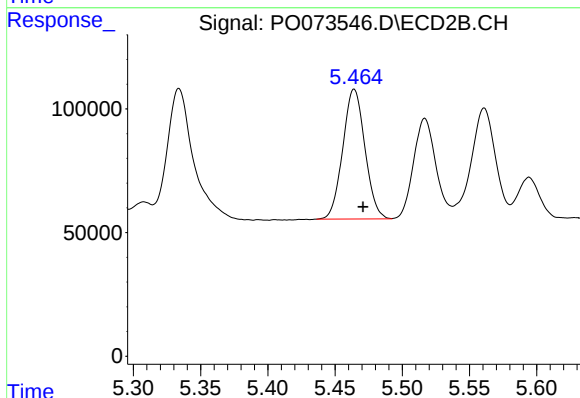
R.T.: 5.275 min  
Delta R.T.: -0.006 min  
Response: 1145882  
Conc: 409.72 ng/ml



#5 AR-1016-3

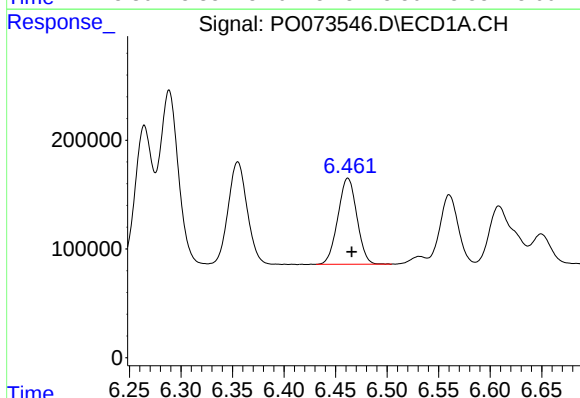
R.T.: 6.355 min  
Delta R.T.: -0.003 min  
Response: 1205730  
Conc: 440.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133240BS



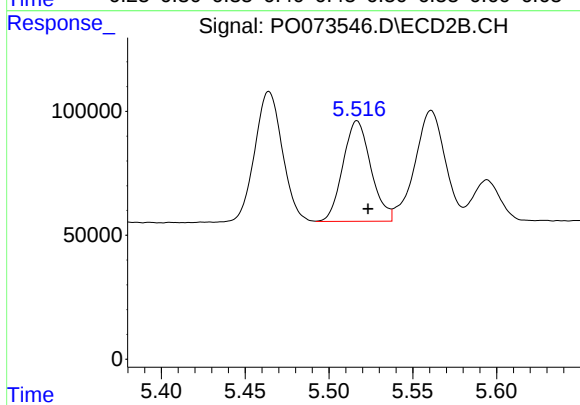
#5 AR-1016-3

R.T.: 5.464 min  
Delta R.T.: -0.007 min  
Response: 600482  
Conc: 403.81 ng/ml



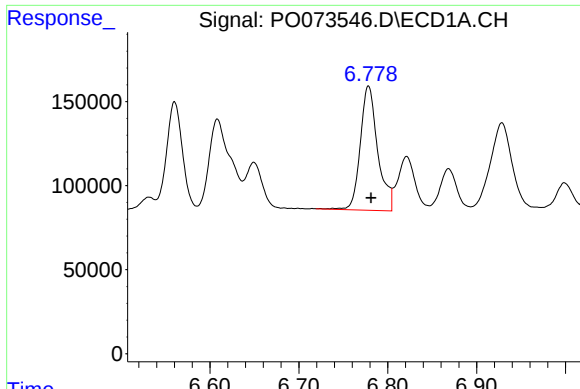
#6 AR-1016-4

R.T.: 6.462 min  
Delta R.T.: -0.004 min  
Response: 1014444  
Conc: 444.46 ng/ml



#6 AR-1016-4

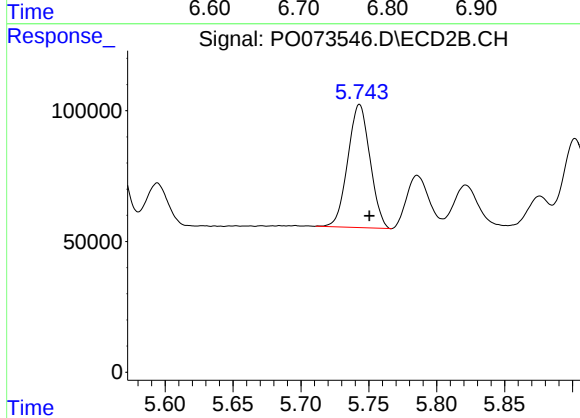
R.T.: 5.517 min  
Delta R.T.: -0.006 min  
Response: 471045  
Conc: 396.35 ng/ml



#7 AR-1016-5

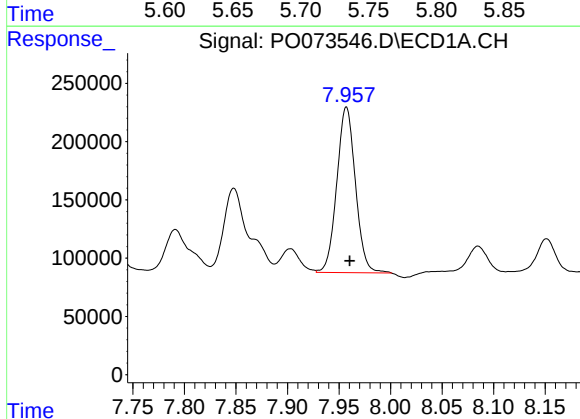
R.T.: 6.778 min  
Delta R.T.: -0.003 min  
Response: 1008062  
Conc: 448.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133240BS



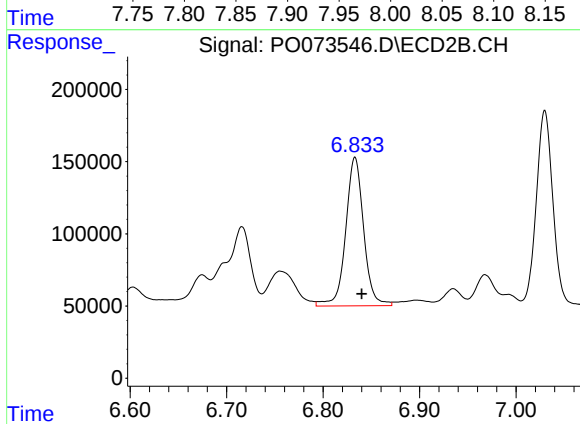
#7 AR-1016-5

R.T.: 5.743 min  
Delta R.T.: -0.007 min  
Response: 535340  
Conc: 355.64 ng/ml



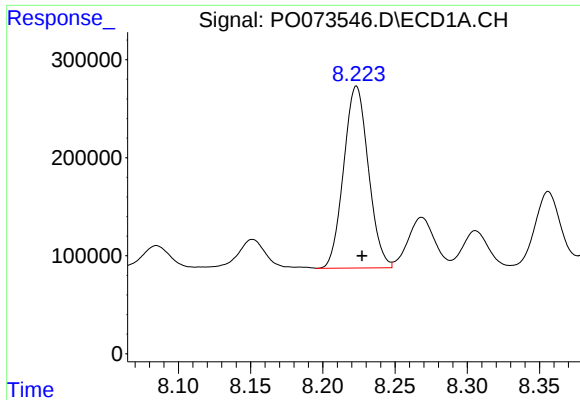
#31 AR-1260-1

R.T.: 7.957 min  
Delta R.T.: -0.003 min  
Response: 1789702  
Conc: 443.52 ng/ml



#31 AR-1260-1

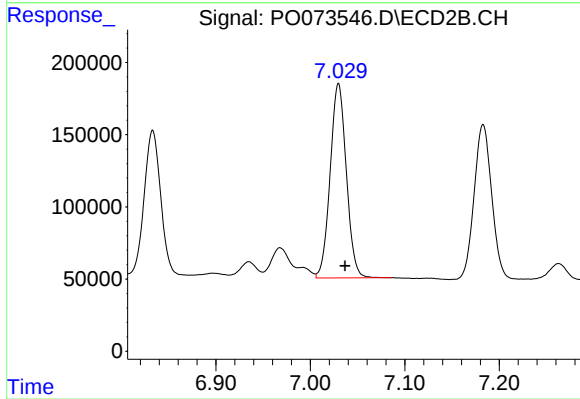
R.T.: 6.833 min  
Delta R.T.: -0.007 min  
Response: 1336126  
Conc: 497.30 ng/ml



#32 AR-1260-2

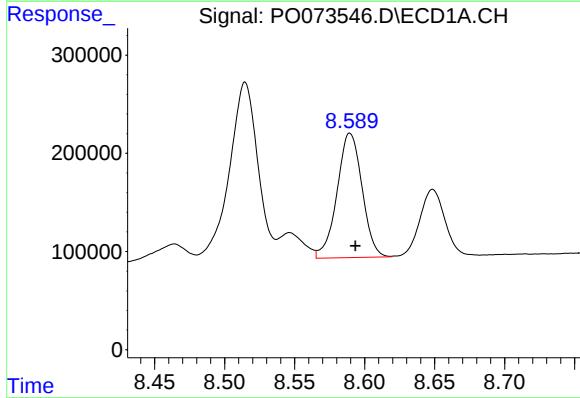
R.T.: 8.223 min  
Delta R.T.: -0.004 min  
Response: 2209196  
Conc: 401.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133240BS



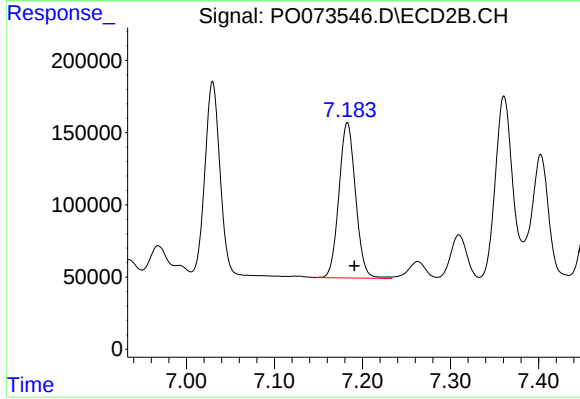
#32 AR-1260-2

R.T.: 7.030 min  
Delta R.T.: -0.007 min  
Response: 1597312  
Conc: 478.89 ng/ml



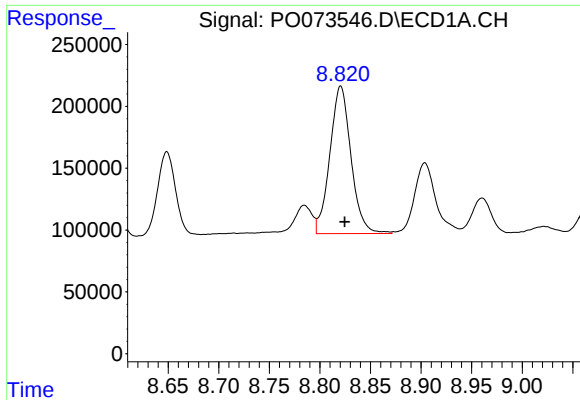
#33 AR-1260-3

R.T.: 8.590 min  
Delta R.T.: -0.004 min  
Response: 1577531  
Conc: 355.50 ng/ml



#33 AR-1260-3

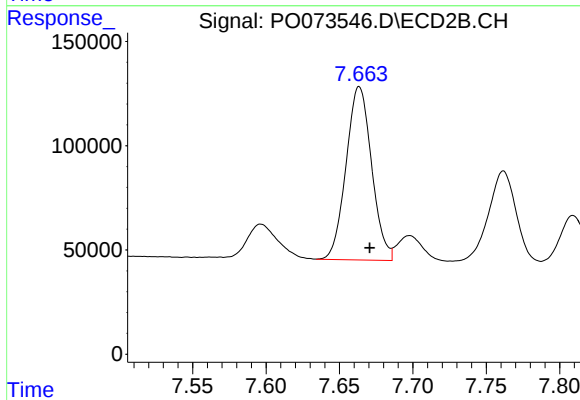
R.T.: 7.183 min  
Delta R.T.: -0.008 min  
Response: 1412007  
Conc: 457.08 ng/ml



#34 AR-1260-4

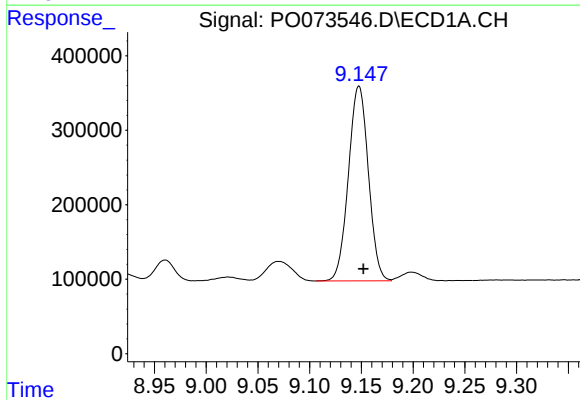
R.T.: 8.821 min  
Delta R.T.: -0.004 min  
Response: 1731925  
Conc: 401.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133240BS



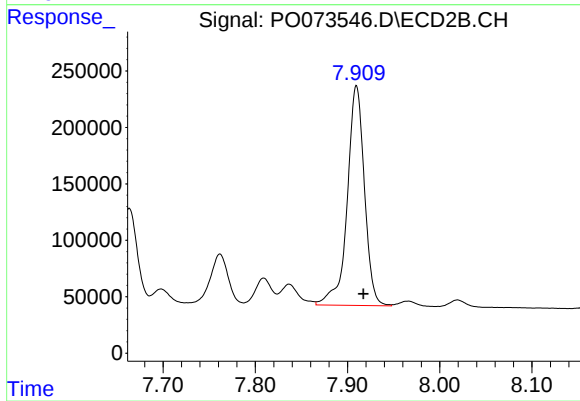
#34 AR-1260-4

R.T.: 7.664 min  
Delta R.T.: -0.007 min  
Response: 1007635  
Conc: 409.47 ng/ml



#35 AR-1260-5

R.T.: 9.148 min  
Delta R.T.: -0.004 min  
Response: 3515162  
Conc: 355.97 ng/ml



#35 AR-1260-5

R.T.: 7.910 min  
Delta R.T.: -0.008 min  
Response: 2523486  
Conc: 407.34 ng/ml