

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0112320\  
 Data File : P0073490.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Nov 2020 7:48  
 Operator : DD\AJ  
 Sample : PB133177BS  
 Misc :  
 ALS Vial : 72 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB133177BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 25 12:23:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0112320.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... | 4.942  | 4.007 | 1951596 | 1036584 | 23.330  | 21.143  |
| 2)                          | SA Decachlor... | 10.966 | 9.273 | 1680193 | 950362  | 20.378  | 20.727  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 6.265  | 5.255 | 1680232 | 985209  | 510.243 | 483.606 |
| 4)                          | L1 AR-1016-2    | 6.289  | 5.275 | 2335286 | 1355327 | 507.288 | 484.607 |
| 5)                          | L1 AR-1016-3    | 6.355  | 5.465 | 1417245 | 730045  | 517.579 | 490.941 |
| 6)                          | L1 AR-1016-4    | 6.463  | 5.517 | 1204021 | 580381  | 527.517 | 488.347 |
| 7)                          | L1 AR-1016-5    | 6.779  | 5.744 | 1115526 | 732660  | 496.153 | 486.719 |
| 31)                         | L7 AR-1260-1    | 7.958  | 6.834 | 2043502 | 1405475 | 506.414 | 523.108 |
| 32)                         | L7 AR-1260-2    | 8.224  | 7.030 | 2637265 | 1779990 | 479.864 | 533.653 |
| 33)                         | L7 AR-1260-3    | 8.591  | 7.183 | 1840824 | 1548196 | 414.831 | 501.170 |
| 34)                         | L7 AR-1260-4    | 8.821  | 7.664 | 1884635 | 1102388 | 436.646 | 447.980 |
| 35)                         | L7 AR-1260-5    | 9.148  | 7.910 | 4158463 | 2694090 | 421.116 | 434.877 |
| -----                       |                 |        |       |         |         |         |         |

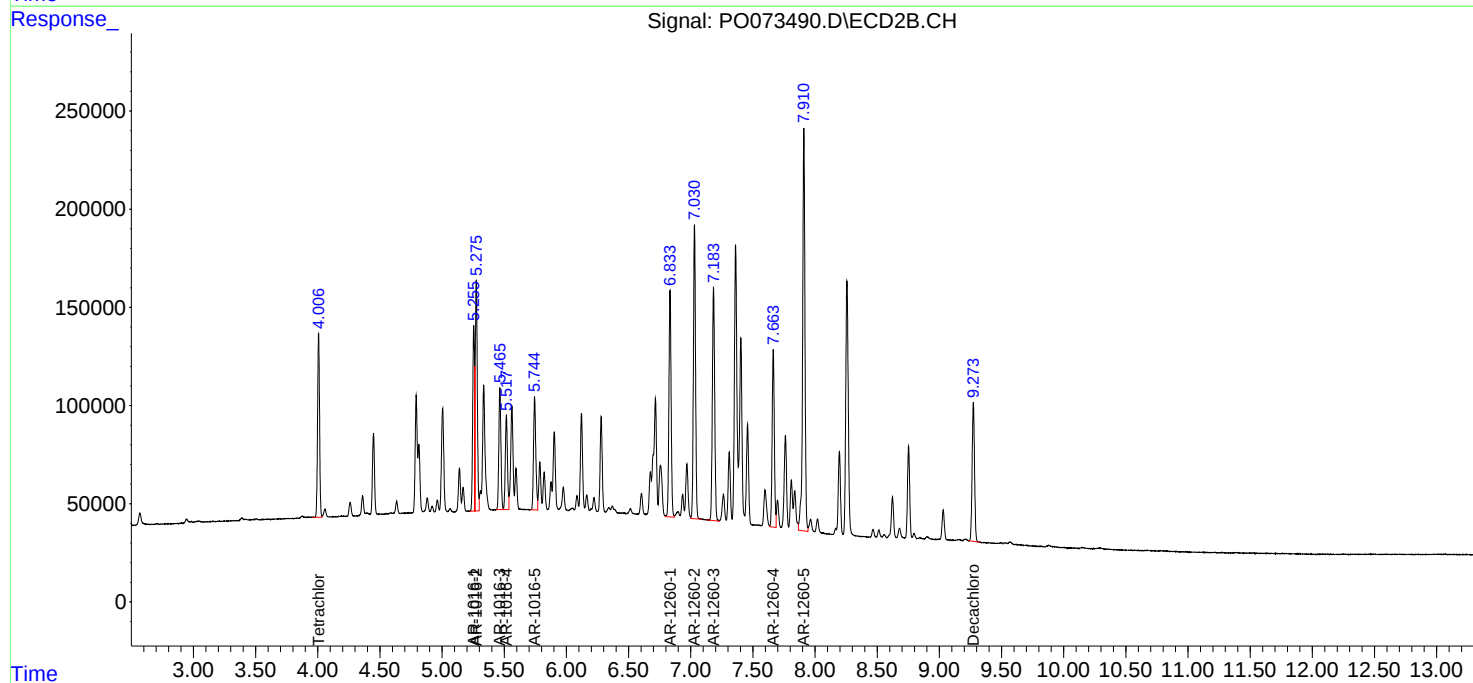
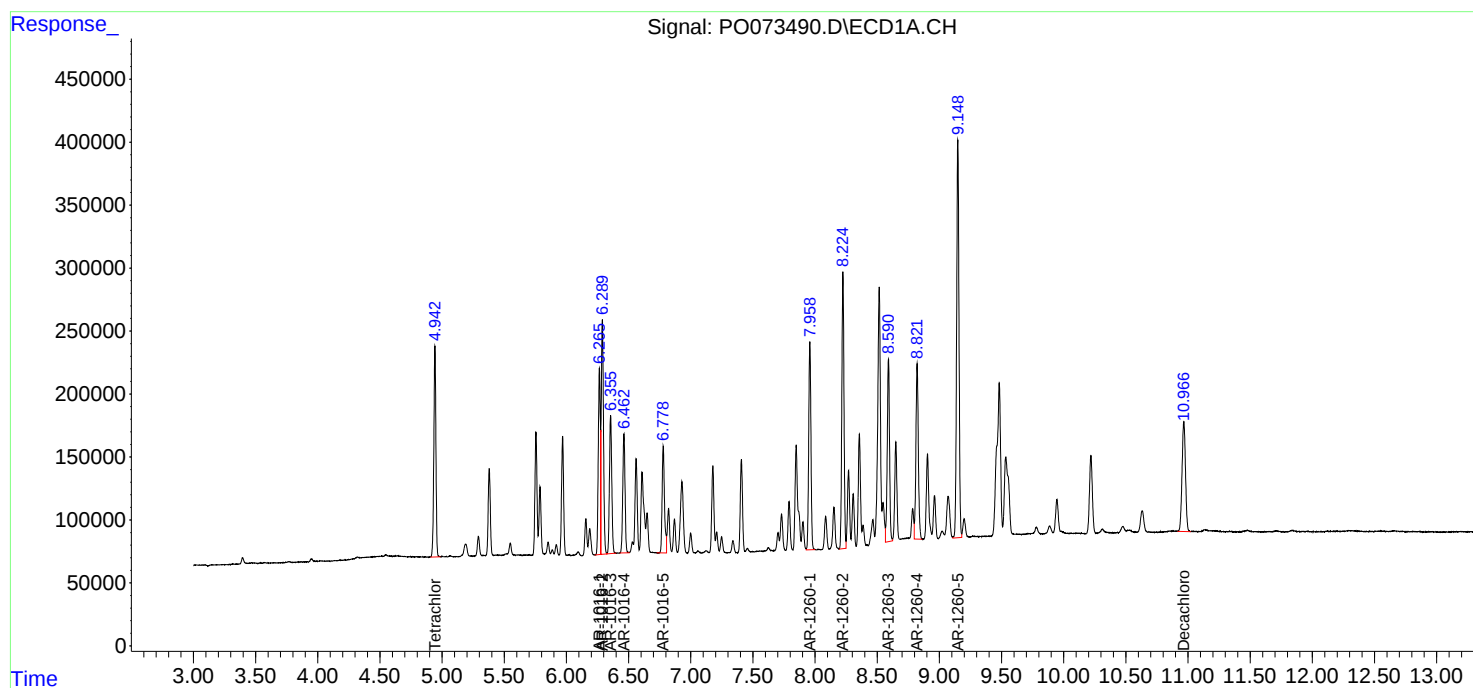
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

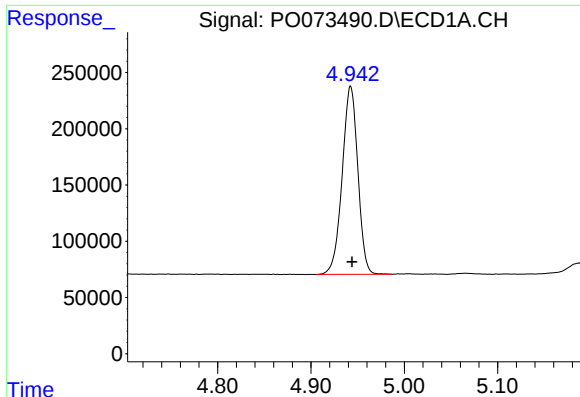
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112320\  
Data File : PO073490.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Nov 2020 7:48  
Operator : DD\AJ  
Sample : PB133177BS  
Misc :  
ALS Vial : 72 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB133177BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 25 12:23:10 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112320.M  
Quant Title : GC EXTRACTABLES  
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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

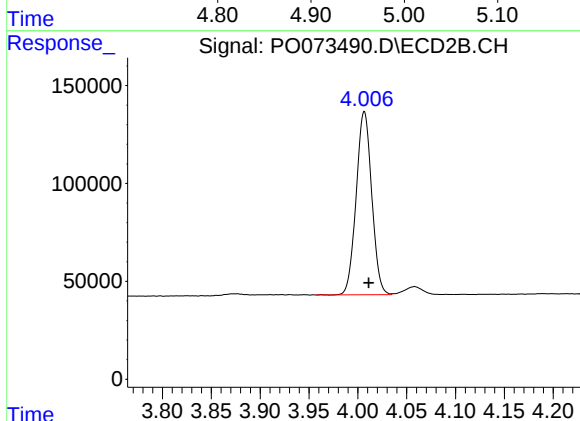




#1 Tetrachloro-m-xylene

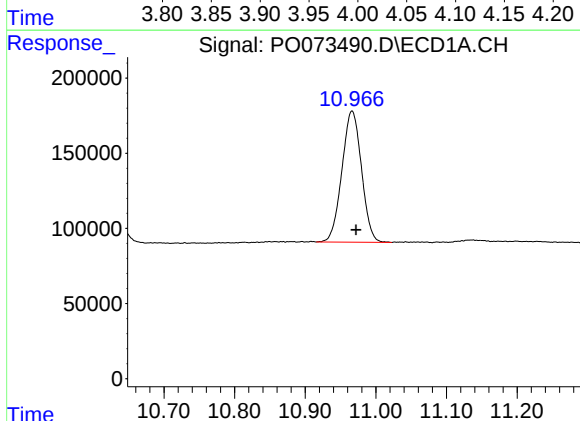
R.T.: 4.942 min  
Delta R.T.: -0.002 min  
Response: 1951596  
Conc: 23.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133177BS



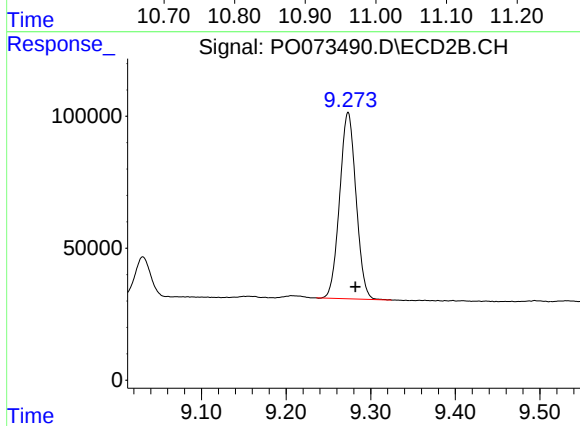
#1 Tetrachloro-m-xylene

R.T.: 4.007 min  
Delta R.T.: -0.004 min  
Response: 1036584  
Conc: 21.14 ng/ml



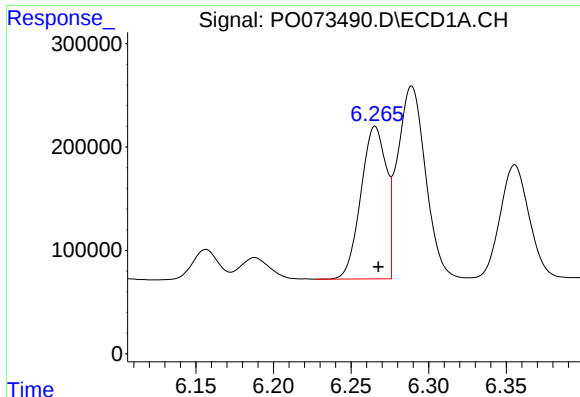
#2 Decachlorobiphenyl

R.T.: 10.966 min  
Delta R.T.: -0.006 min  
Response: 1680193  
Conc: 20.38 ng/ml



#2 Decachlorobiphenyl

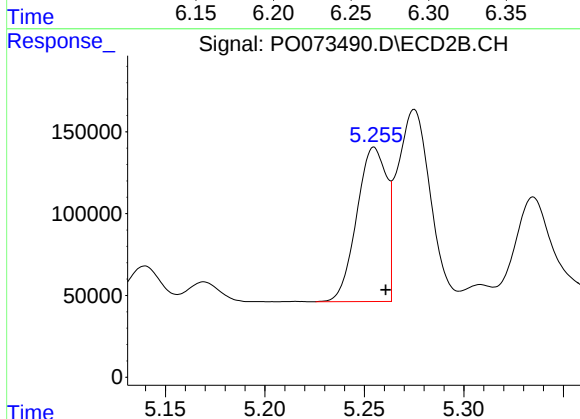
R.T.: 9.273 min  
Delta R.T.: -0.009 min  
Response: 950362  
Conc: 20.73 ng/ml



#3 AR-1016-1

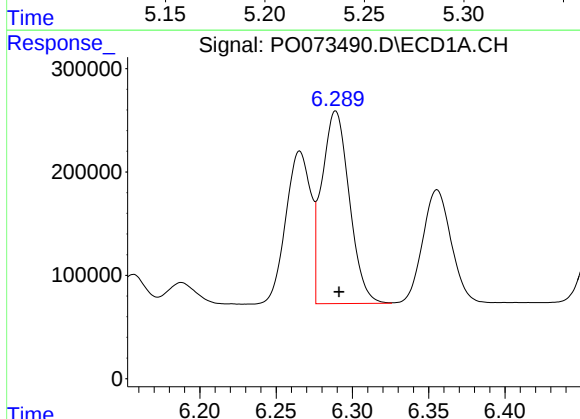
R.T.: 6.265 min  
Delta R.T.: -0.002 min  
Response: 1680232  
Conc: 510.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133177BS



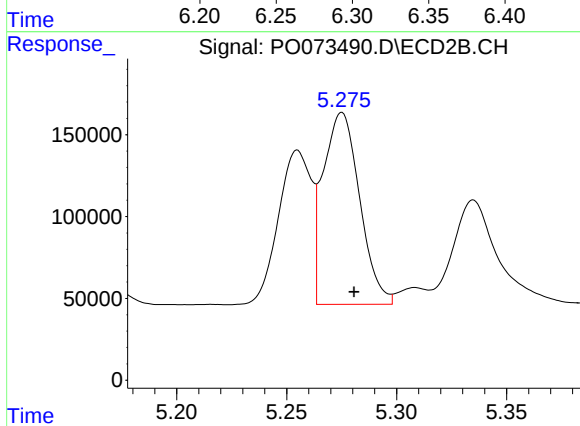
#3 AR-1016-1

R.T.: 5.255 min  
Delta R.T.: -0.006 min  
Response: 985209  
Conc: 483.61 ng/ml



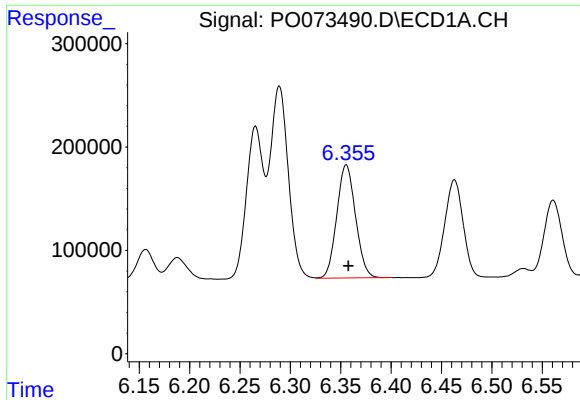
#4 AR-1016-2

R.T.: 6.289 min  
Delta R.T.: -0.002 min  
Response: 2335286  
Conc: 507.29 ng/ml



#4 AR-1016-2

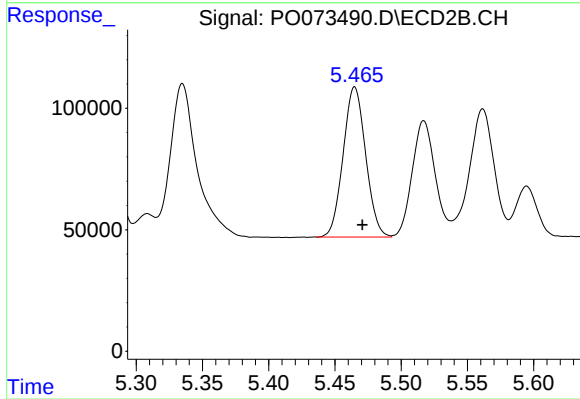
R.T.: 5.275 min  
Delta R.T.: -0.006 min  
Response: 1355327  
Conc: 484.61 ng/ml



#5 AR-1016-3

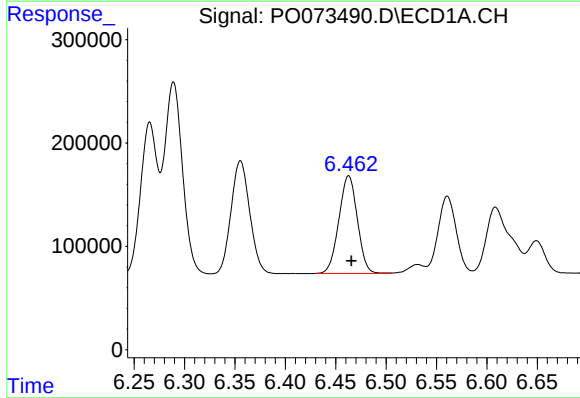
R.T.: 6.355 min  
Delta R.T.: -0.002 min  
Response: 1417245  
Conc: 517.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133177BS



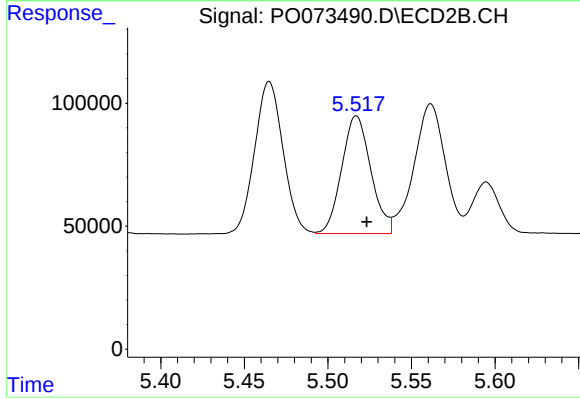
#5 AR-1016-3

R.T.: 5.465 min  
Delta R.T.: -0.006 min  
Response: 730045  
Conc: 490.94 ng/ml



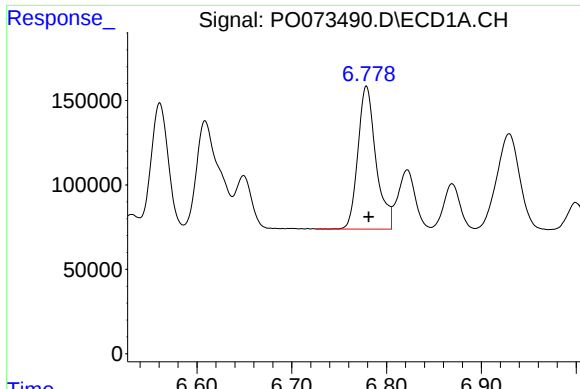
#6 AR-1016-4

R.T.: 6.463 min  
Delta R.T.: -0.003 min  
Response: 1204021  
Conc: 527.52 ng/ml



#6 AR-1016-4

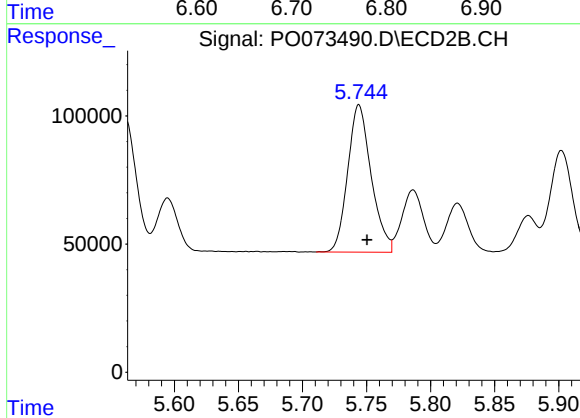
R.T.: 5.517 min  
Delta R.T.: -0.006 min  
Response: 580381  
Conc: 488.35 ng/ml



#7 AR-1016-5

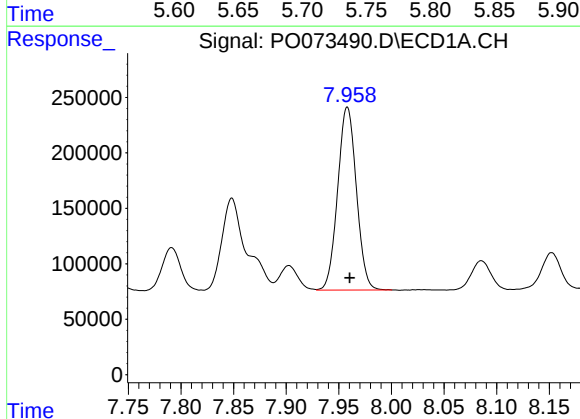
R.T.: 6.779 min  
Delta R.T.: -0.002 min  
Response: 1115526  
Conc: 496.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133177BS



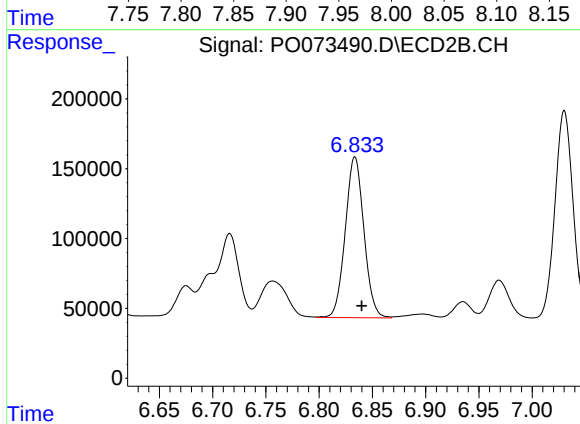
#7 AR-1016-5

R.T.: 5.744 min  
Delta R.T.: -0.006 min  
Response: 732660  
Conc: 486.72 ng/ml



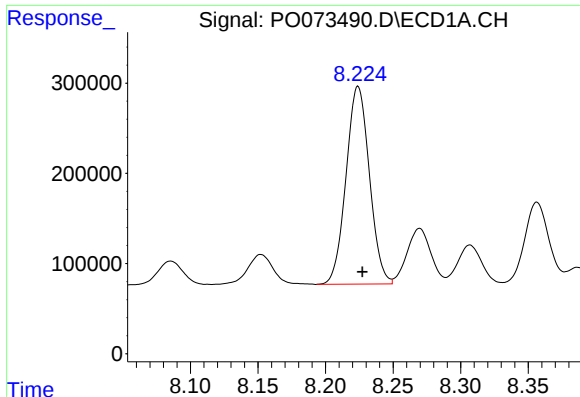
#31 AR-1260-1

R.T.: 7.958 min  
Delta R.T.: -0.002 min  
Response: 2043502  
Conc: 506.41 ng/ml



#31 AR-1260-1

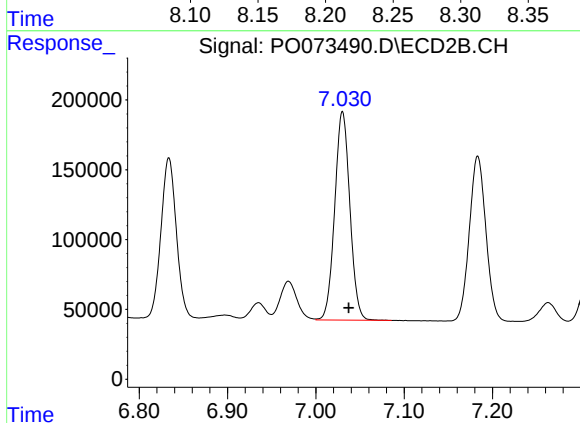
R.T.: 6.834 min  
Delta R.T.: -0.007 min  
Response: 1405475  
Conc: 523.11 ng/ml



#32 AR-1260-2

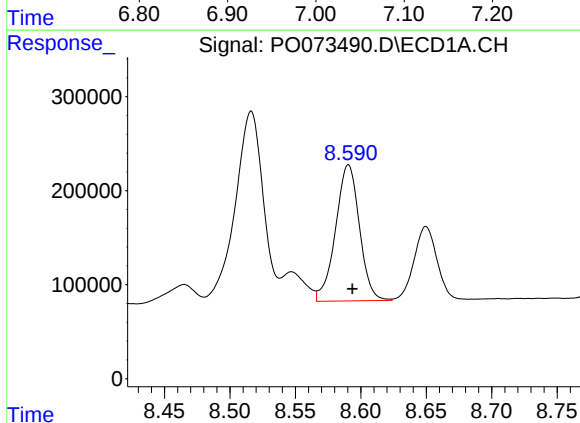
R.T.: 8.224 min  
Delta R.T.: -0.003 min  
Response: 2637265  
Conc: 479.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133177BS



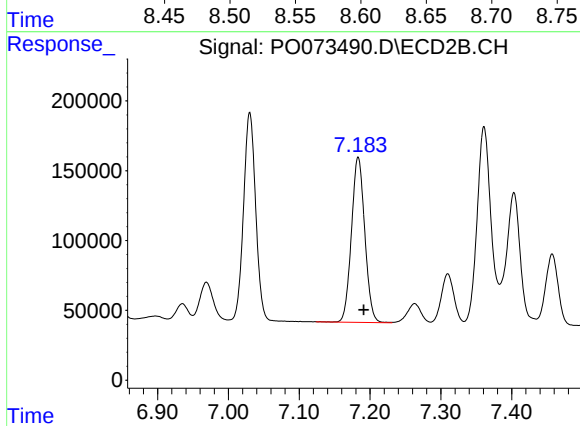
#32 AR-1260-2

R.T.: 7.030 min  
Delta R.T.: -0.007 min  
Response: 1779990  
Conc: 533.65 ng/ml



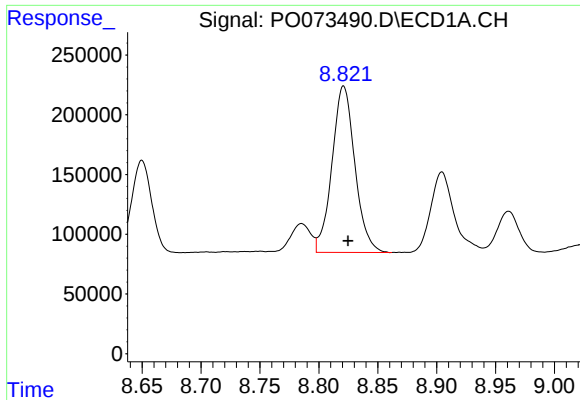
#33 AR-1260-3

R.T.: 8.591 min  
Delta R.T.: -0.003 min  
Response: 1840824  
Conc: 414.83 ng/ml



#33 AR-1260-3

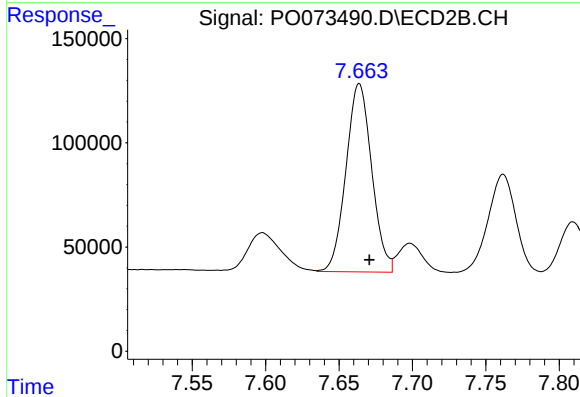
R.T.: 7.183 min  
Delta R.T.: -0.008 min  
Response: 1548196  
Conc: 501.17 ng/ml



#34 AR-1260-4

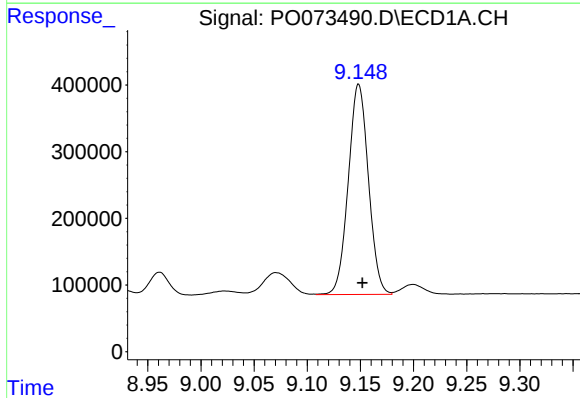
R.T.: 8.821 min  
Delta R.T.: -0.004 min  
Response: 1884635  
Conc: 436.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB133177BS



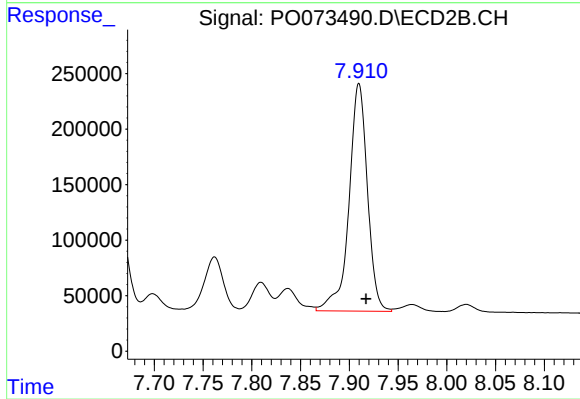
#34 AR-1260-4

R.T.: 7.664 min  
Delta R.T.: -0.007 min  
Response: 1102388  
Conc: 447.98 ng/ml



#35 AR-1260-5

R.T.: 9.148 min  
Delta R.T.: -0.004 min  
Response: 4158463  
Conc: 421.12 ng/ml



#35 AR-1260-5

R.T.: 7.910 min  
Delta R.T.: -0.007 min  
Response: 2694090  
Conc: 434.88 ng/ml