Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042921\
Data File : PP035393.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Apr 2021 17:15
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :** ECD_P
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 05:34:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 30 05:27:50 2021
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... | 4.791 | 4.209 | 1274701 | 884559 | 25.617 | 26.619 |
| 2) SA | Decachlor... | 10.667 | 9.477 | 1053532 | 511419 | 26.272 | 27.445 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 6.098 | 5.453 | 444668 | 276105 | 267.463 | 267.325 |
| 4) L1 | AR-1016-2 | 6.122 | 5.474 | 653630 | 415997 | 265.319 | 270.845 |
| 5) L1 | AR-1016-3 | 6.187 | 5.666 | 410708 | 216738 | 268.015 | 262.939 |
| 6) L1 | AR-1016-4 | 6.293 | 5.712 | 332780 | 167792 | 263.863 | 266.147 |
| 7) L1 | AR-1016-5 | 6.606 | 5.942 | 326201 | 215177 | 267.837 | 265.862 |
| 31) L7 | AR-1260-1 | 7.776 | 7.026 | 601714 | 374855 | 268.768 | 272.963 |
| 32) L7 | AR-1260-2 | 8.043 | 7.221 | 698782 | 441658 | 266.943 | 273.277 |
| 33) L7 | AR-1260-3 | 8.407 | 7.375 | 445390 | 414488 | 262.553 | 272.137 |
| 34) L7 | AR-1260-4 | 8.636 | 7.853 | 540002 | 297310 | 256.713 | 271.633 |
| 35) L7 | AR-1260-5 | 8.951 | 8.098 | 1035504 | 646683 | 258.206 | 262.847 |

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

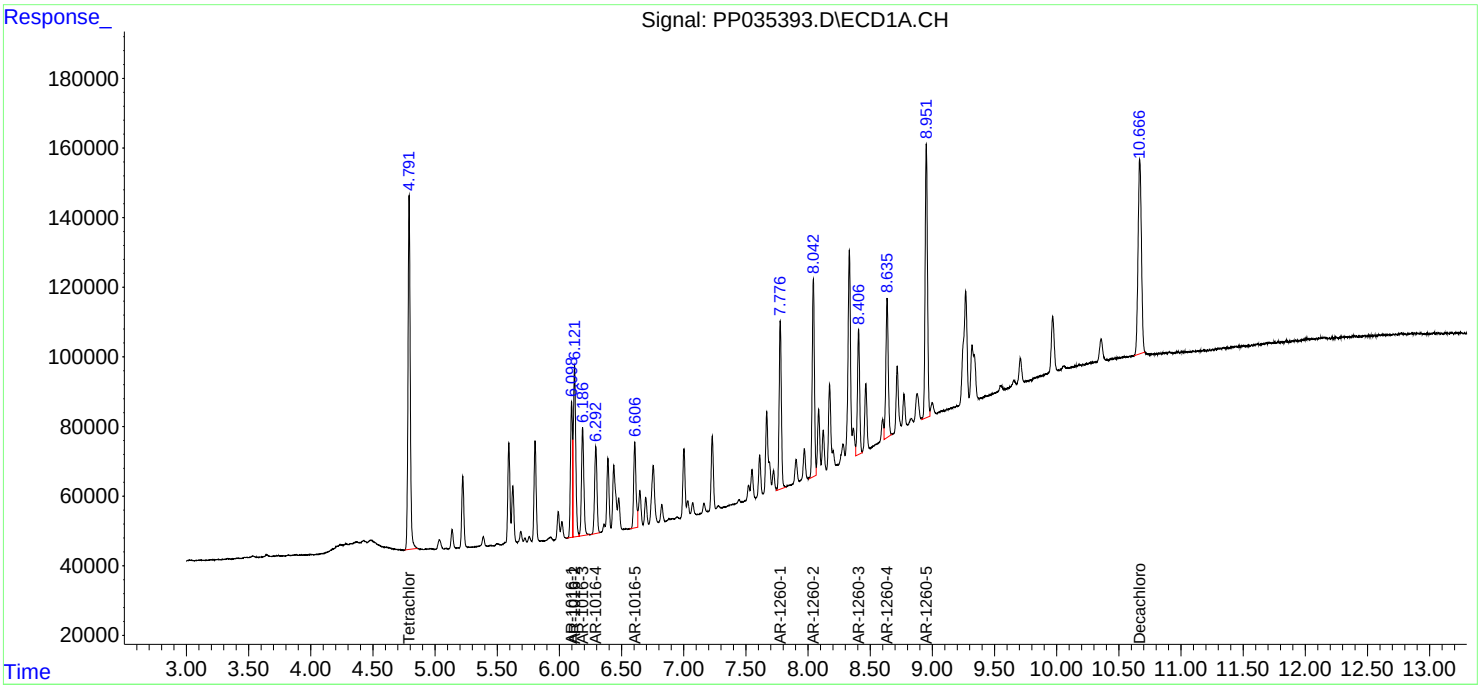
Quantitation Report (Not Reviewed)

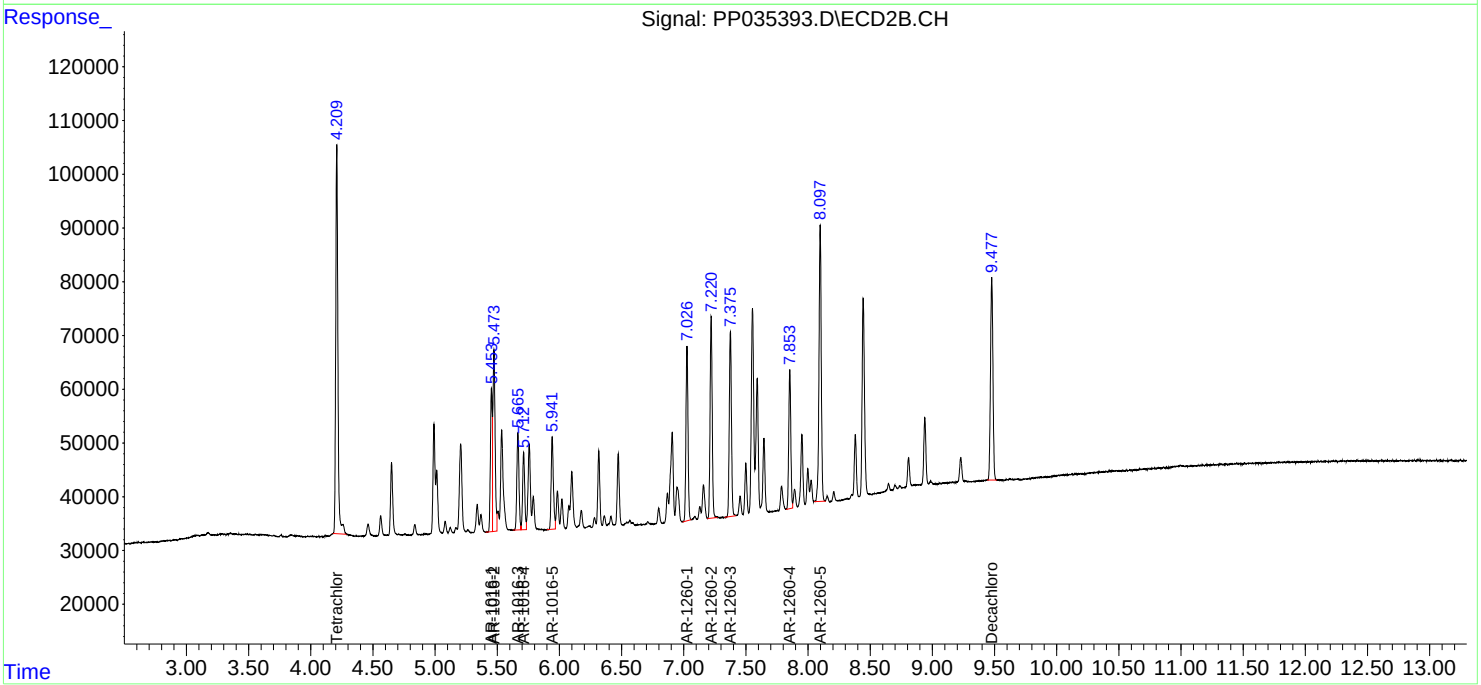
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042921\
Data File : PP035393.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Apr 2021 17:15
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

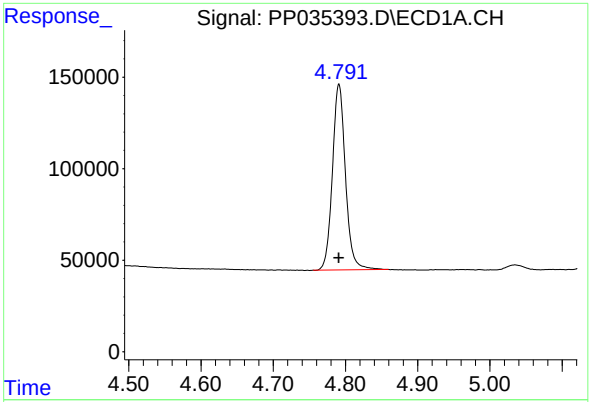
**Instrument :**
ECD_P
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 05:34:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 30 05:27:50 2021
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



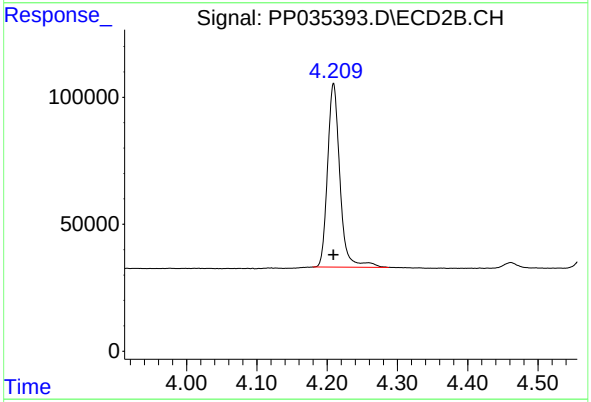






#1 Tetrachloro-m-xylene

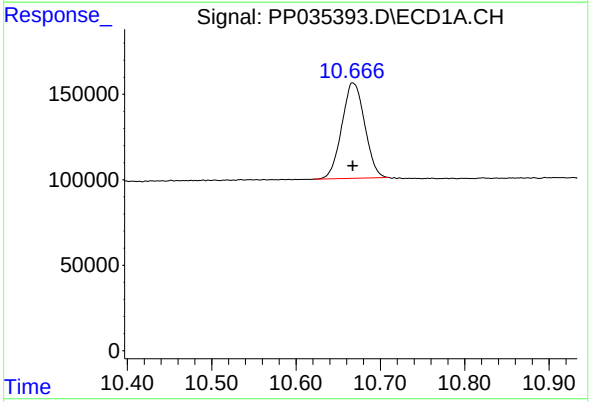
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 1274701
Conc: 25.62 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**



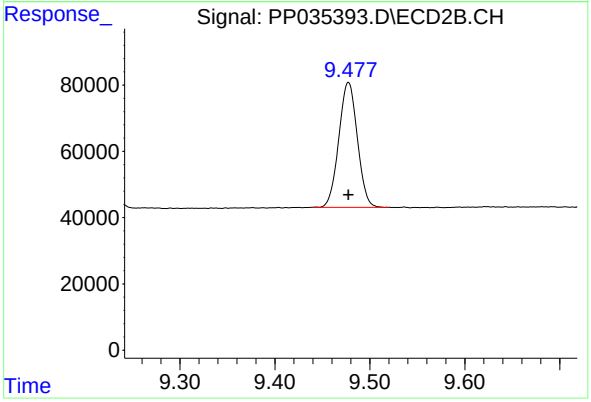

#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 884559
Conc: 26.62 ng/ml



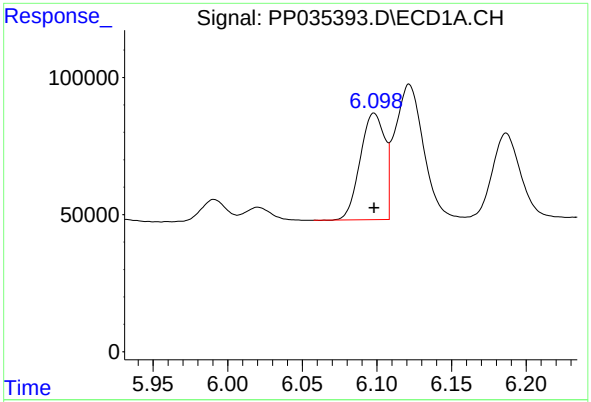

#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: 0.000 min
Response: 1053532
Conc: 26.27 ng/ml




#2 Decachlorobiphenyl

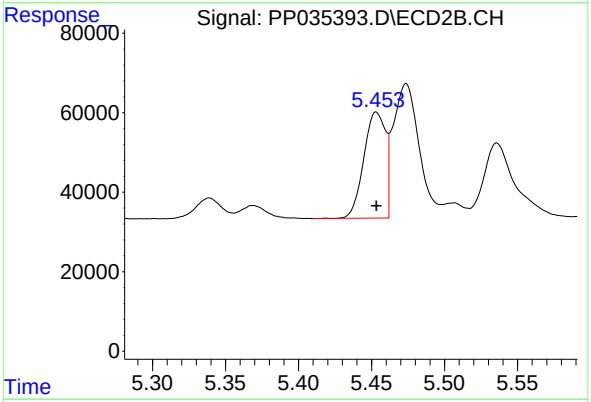
R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 511419
Conc: 27.45 ng/ml




#3 AR-1016-1

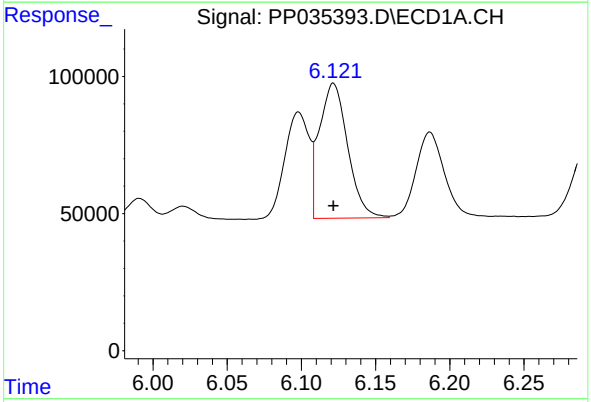
R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 444668
Conc: 267.46 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**



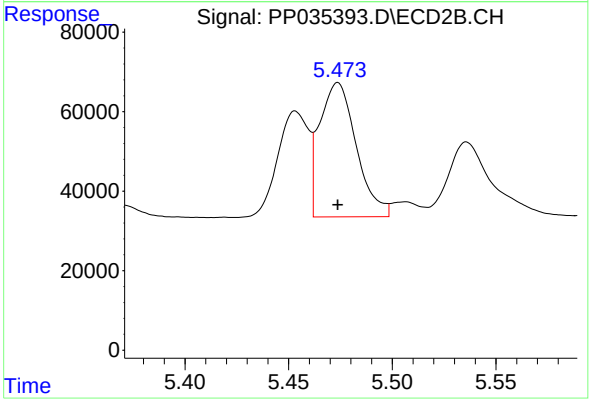

#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 276105
Conc: 267.33 ng/ml



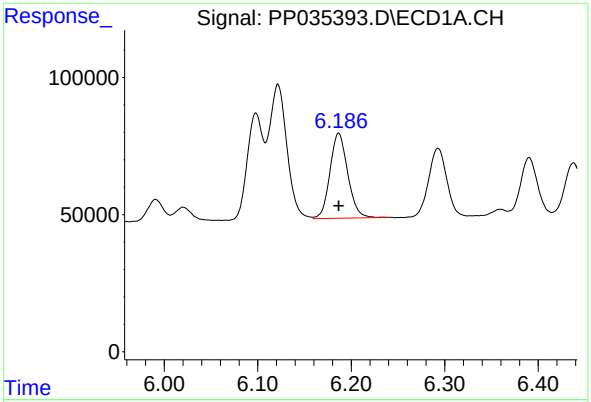

#4 AR-1016-2

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 653630
Conc: 265.32 ng/ml




#4 AR-1016-2

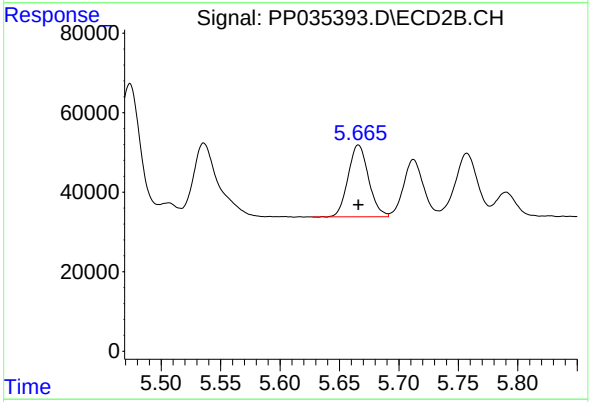
R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 415997
Conc: 270.85 ng/ml




#5 AR-1016-3

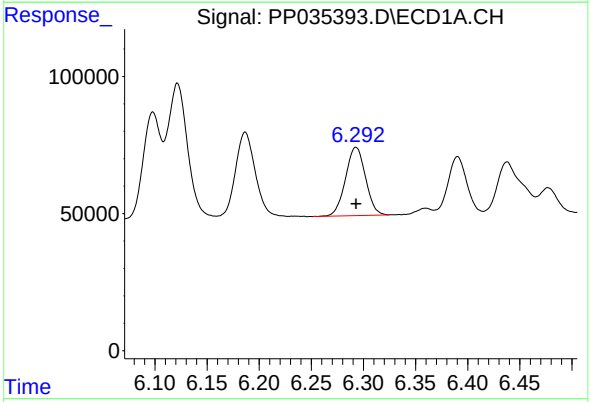
R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 410708
Conc: 268.02 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**



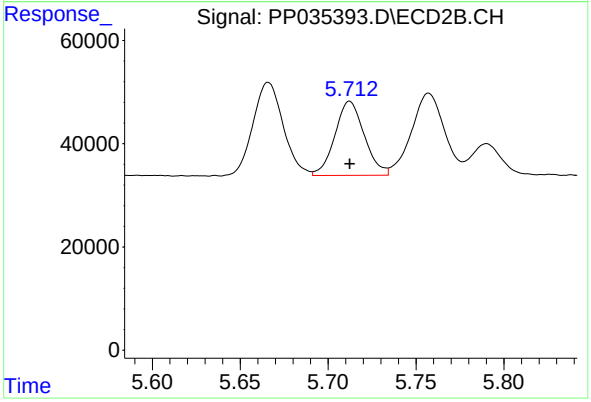

#5 AR-1016-3

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 216738
Conc: 262.94 ng/ml



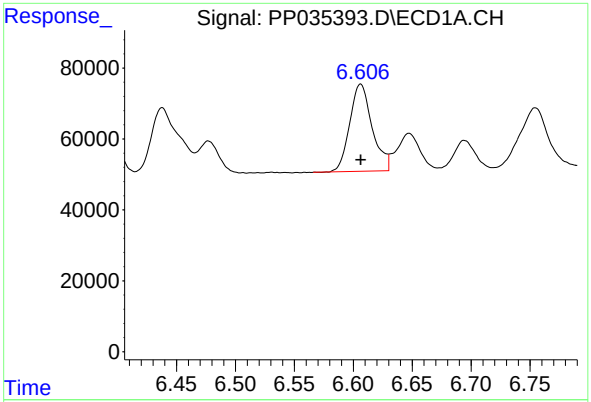

#6 AR-1016-4

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 332780
Conc: 263.86 ng/ml




#6 AR-1016-4

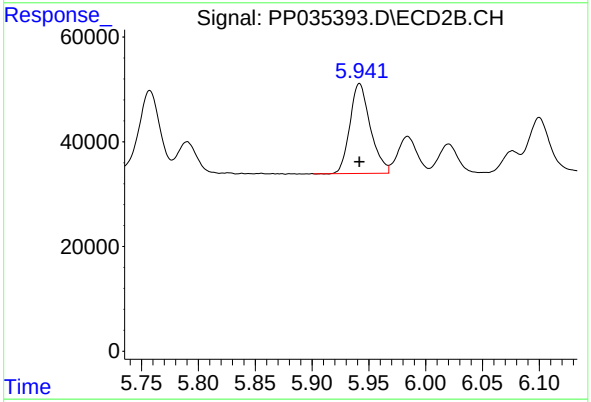
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 167792
Conc: 266.15 ng/ml




#7 AR-1016-5

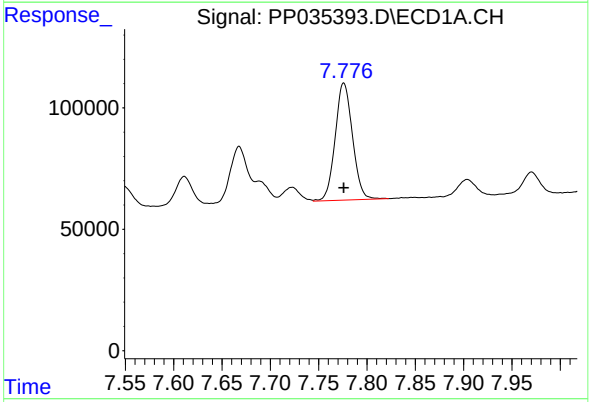
R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 326201
Conc: 267.84 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**



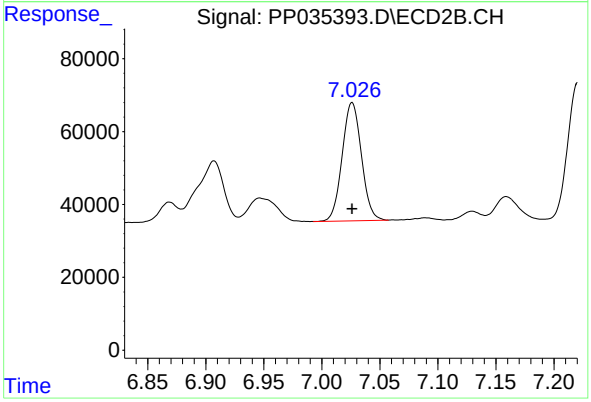

#7 AR-1016-5

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 215177
Conc: 265.86 ng/ml



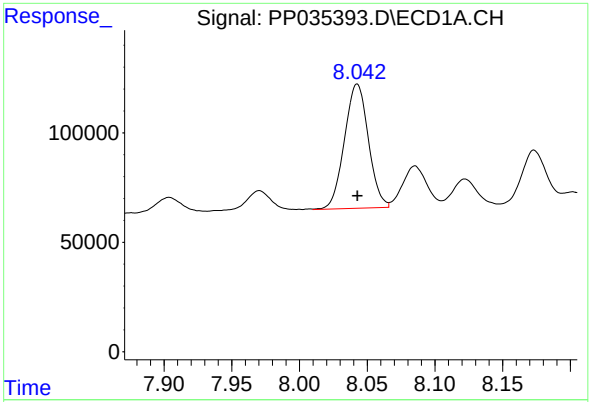

#31 AR-1260-1

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 601714
Conc: 268.77 ng/ml




#31 AR-1260-1

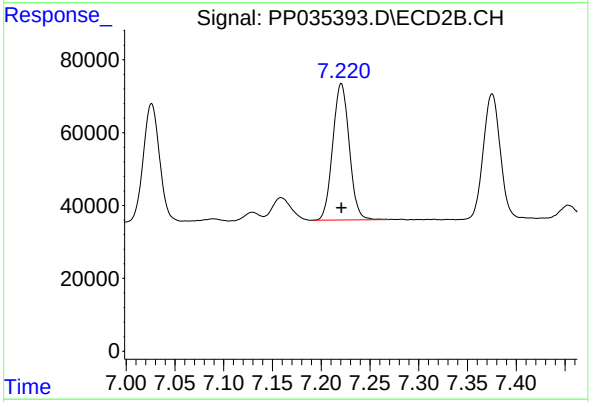
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 374855
Conc: 272.96 ng/ml




#32 AR-1260-2

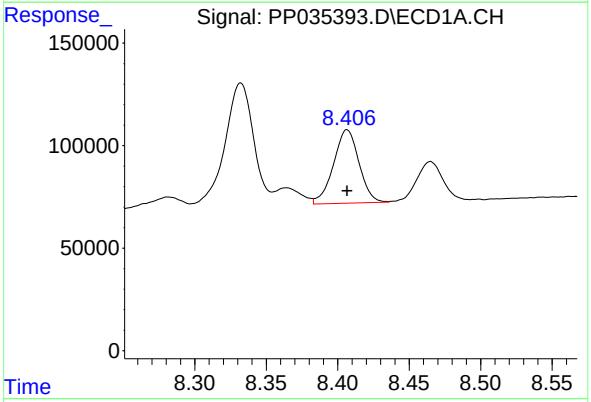
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 698782
Conc: 266.94 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**



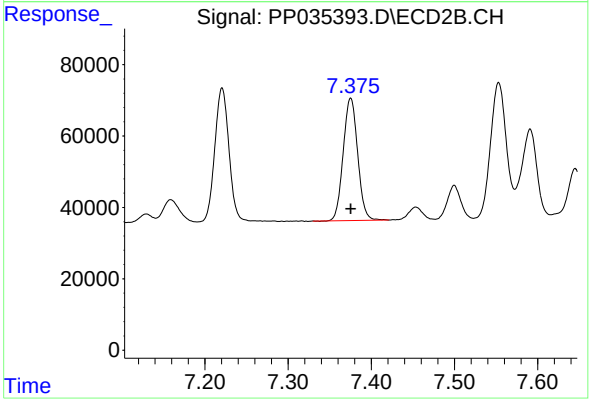

#32 AR-1260-2

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 441658
Conc: 273.28 ng/ml



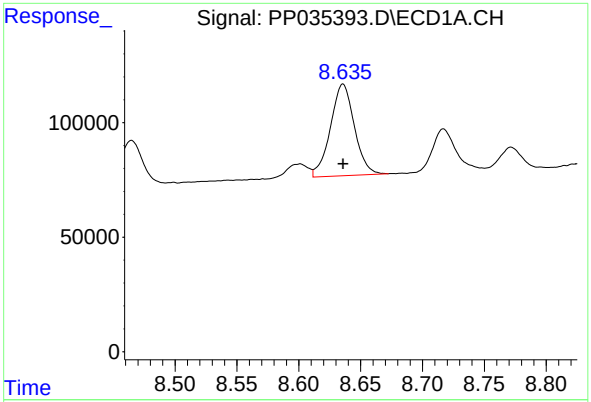

#33 AR-1260-3

R.T.: 8.407 min
Delta R.T.: 0.000 min
Response: 445390
Conc: 262.55 ng/ml




#33 AR-1260-3

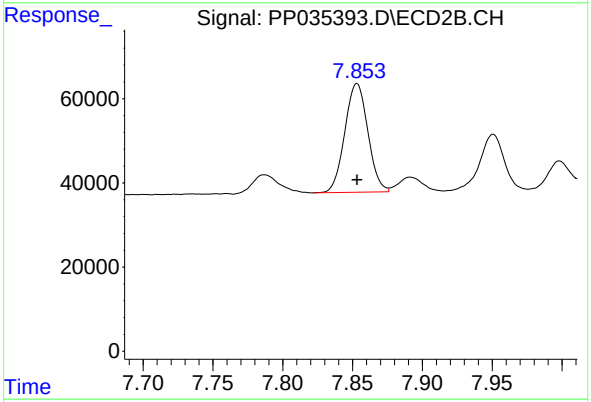
R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 414488
Conc: 272.14 ng/ml




#34 AR-1260-4

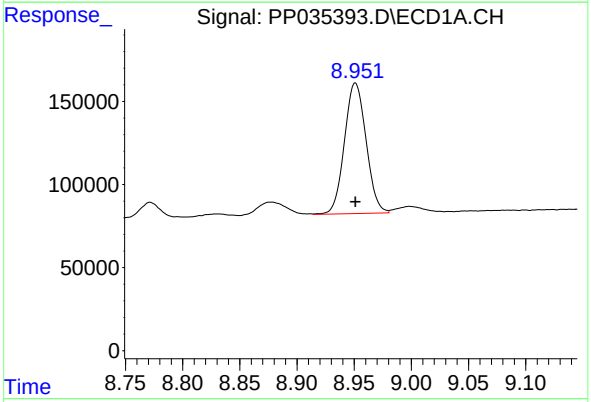
R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 540002
Conc: 256.71 ng/ml

**Instrument :**
ECD_P
**ClientSampleId :**



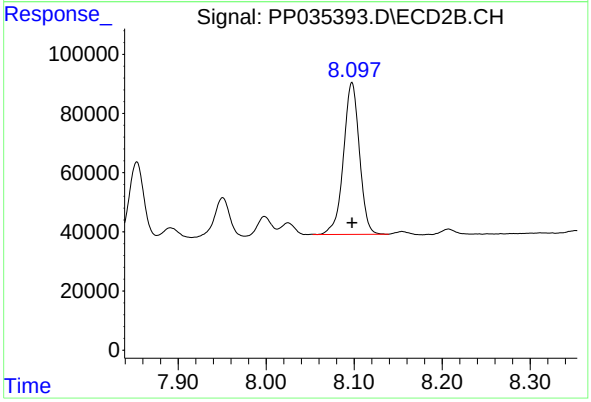

#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 297310
Conc: 271.63 ng/ml




#35 AR-1260-5

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 1035504
Conc: 258.21 ng/ml




#35 AR-1260-5

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 646683
Conc: 262.85 ng/ml