

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102822\  
 Data File : PP052868.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2022 07:03  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 09:44:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 27 04:46:37 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.404  | 3.650 | 95715731 | 88964253 | 43.316  | 47.341  |
| 2) SA Decachlor...          | 10.208 | 8.731 | 63922116 | 81854289 | 50.360  | 48.807  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.578  | 4.749 | 29554404 | 31842093 | 440.821 | 483.745 |
| 4) L1 AR-1016-2             | 5.600  | 4.768 | 43719305 | 44323990 | 437.700 | 482.813 |
| 5) L1 AR-1016-3             | 5.663  | 4.947 | 26858006 | 23825129 | 441.302 | 490.026 |
| 6) L1 AR-1016-4             | 5.762  | 4.989 | 21680039 | 18328352 | 447.688 | 470.445 |
| 7) L1 AR-1016-5             | 6.059  | 5.206 | 21624253 | 25674848 | 448.963 | 510.983 |
| 31) L7 AR-1260-1            | 7.190  | 6.253 | 41032174 | 49672977 | 480.327 | 488.369 |
| 32) L7 AR-1260-2            | 7.448  | 6.443 | 44316801 | 60229376 | 474.579 | 495.252 |
| 33) L7 AR-1260-3            | 7.809  | 6.599 | 31008658 | 56450116 | 490.755 | 483.938 |
| 34) L7 AR-1260-4            | 8.036  | 7.075 | 35765760 | 45222587 | 499.506 | 502.248 |
| 35) L7 AR-1260-5            | 8.358  | 7.319 | 65962550 | 103.1E6  | 518.958 | 503.059 |
| -----                       |        |       |          |          |         |         |

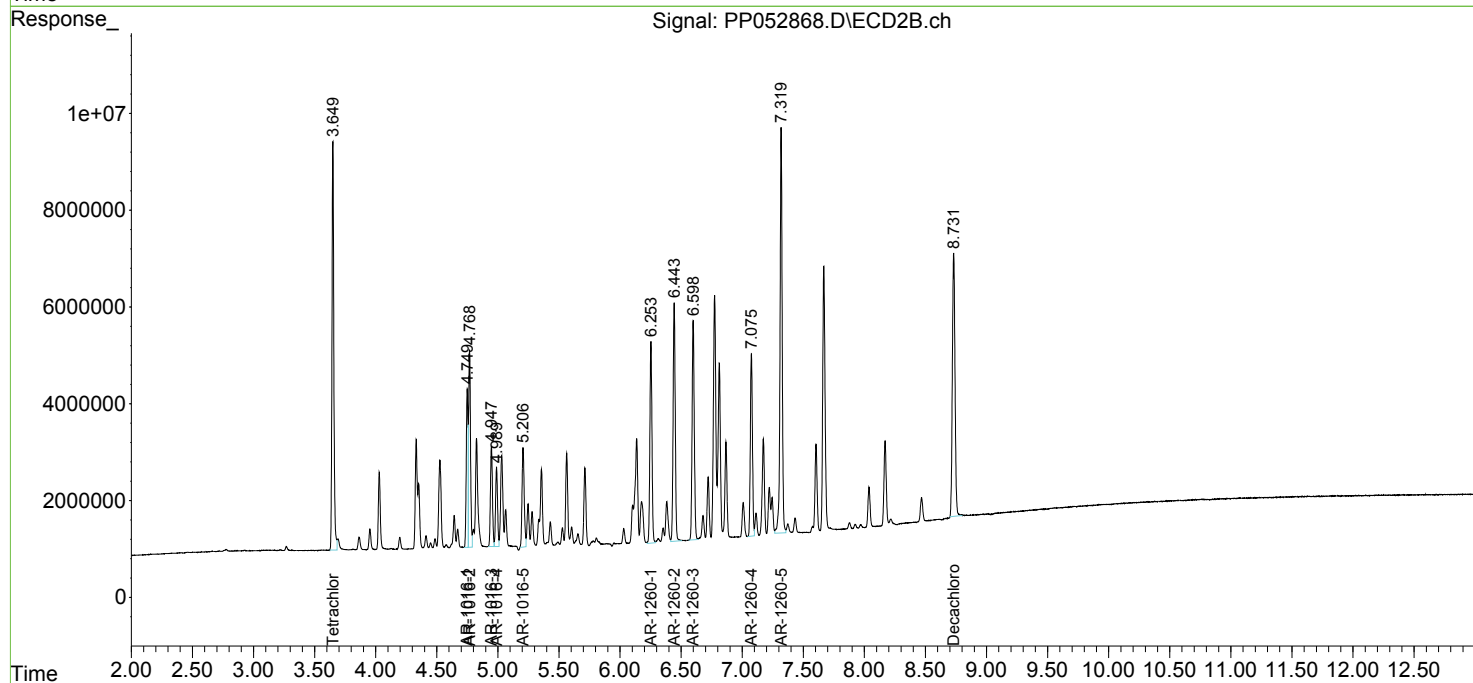
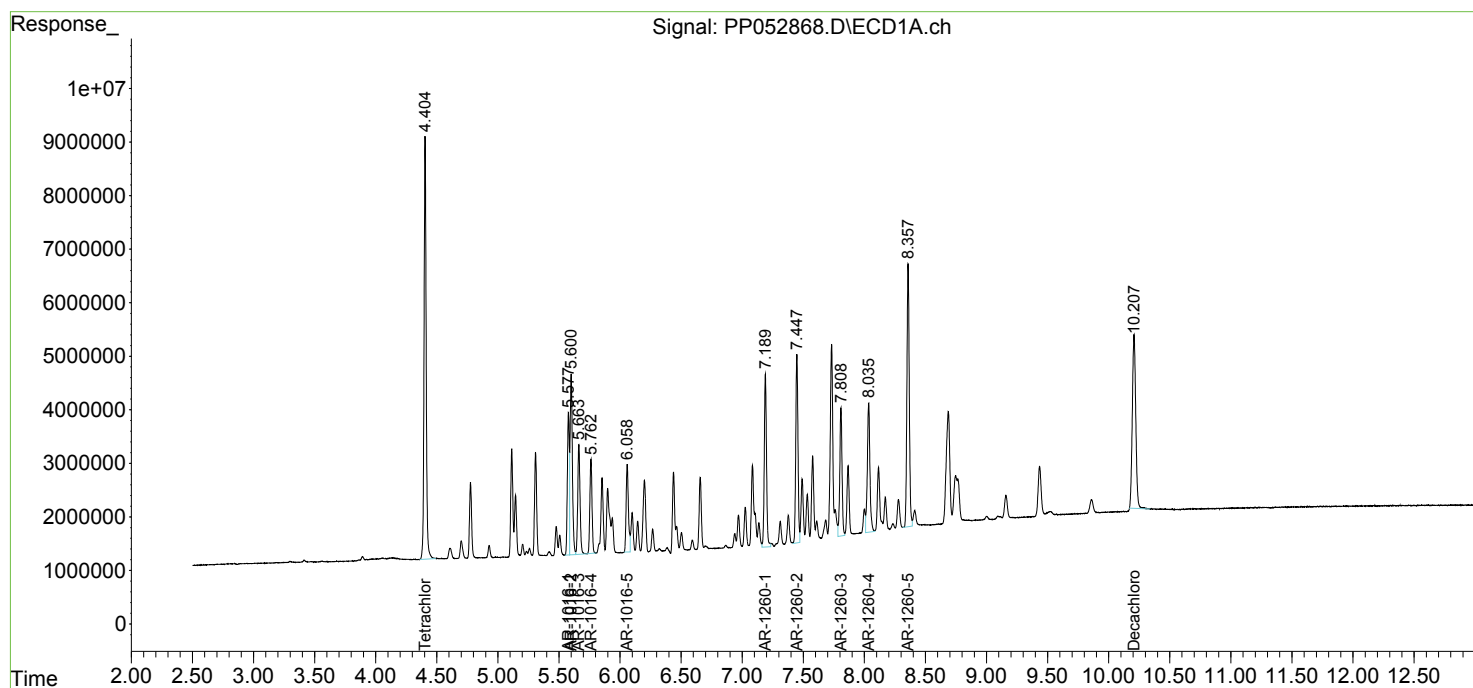
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

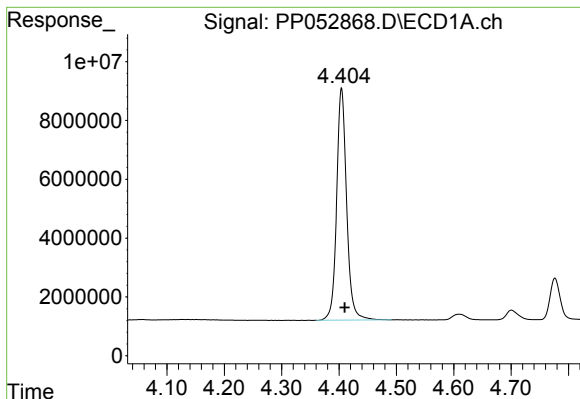
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102822\  
Data File : PP052868.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Oct 2022 07:03  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e  
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Quant Time: Oct 29 09:44:43 2022  
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Quant Title : GC EXTRACTABLES  
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Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

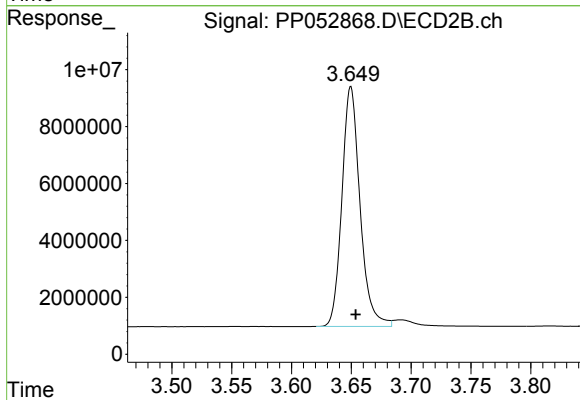




#1 Tetrachloro-m-xylene

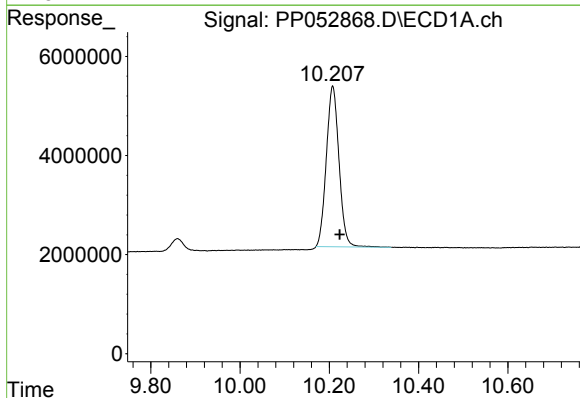
R.T.: 4.404 min  
Delta R.T.: -0.006 min  
Response: 95715731  
Conc: 43.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



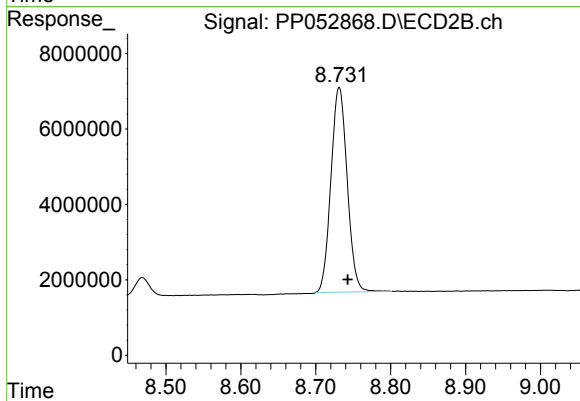
#1 Tetrachloro-m-xylene

R.T.: 3.650 min  
Delta R.T.: -0.004 min  
Response: 88964253  
Conc: 47.34 ng/ml



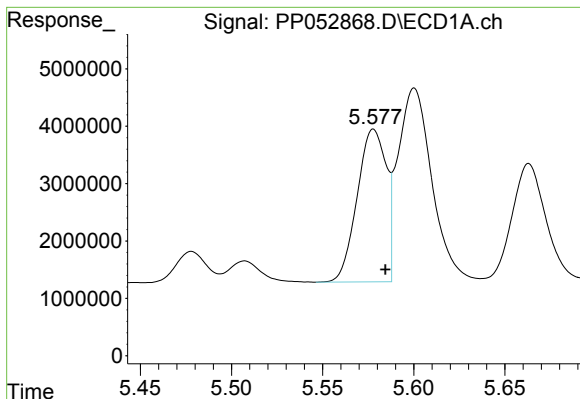
#2 Decachlorobiphenyl

R.T.: 10.208 min  
Delta R.T.: -0.016 min  
Response: 63922116  
Conc: 50.36 ng/ml



#2 Decachlorobiphenyl

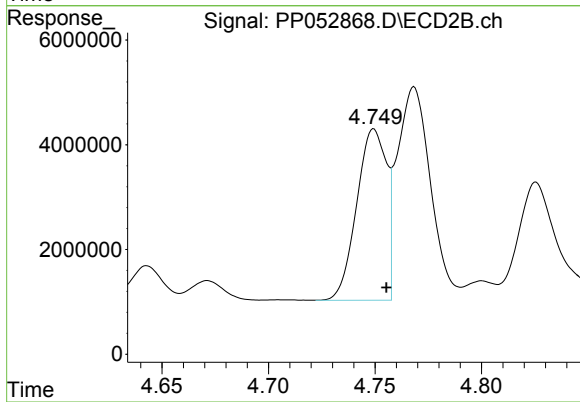
R.T.: 8.731 min  
Delta R.T.: -0.012 min  
Response: 81854289  
Conc: 48.81 ng/ml



#3 AR-1016-1

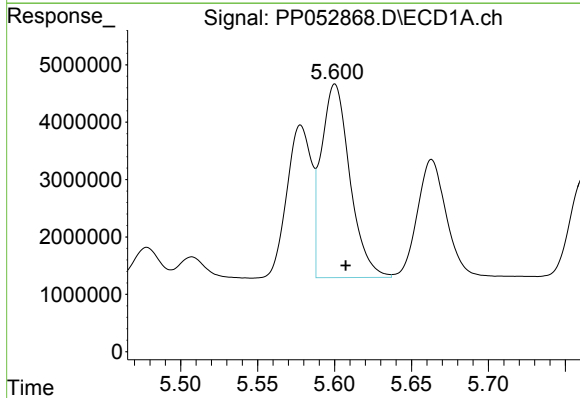
R.T.: 5.578 min  
Delta R.T.: -0.007 min  
Response: 29554404  
Conc: 440.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



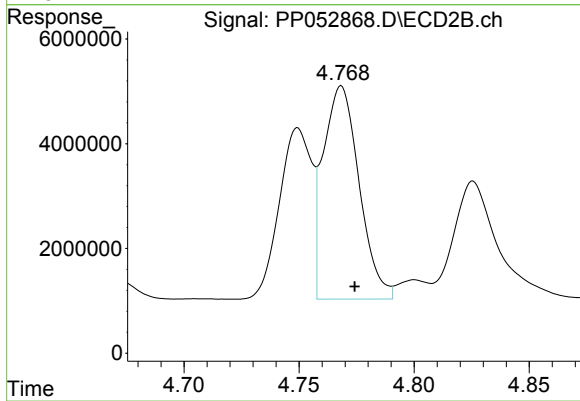
#3 AR-1016-1

R.T.: 4.749 min  
Delta R.T.: -0.006 min  
Response: 31842093  
Conc: 483.75 ng/ml



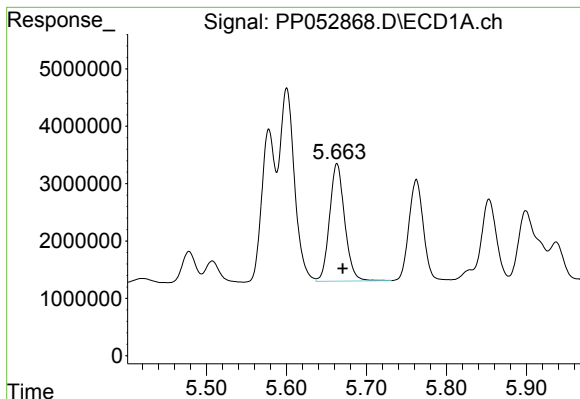
#4 AR-1016-2

R.T.: 5.600 min  
Delta R.T.: -0.007 min  
Response: 43719305  
Conc: 437.70 ng/ml



#4 AR-1016-2

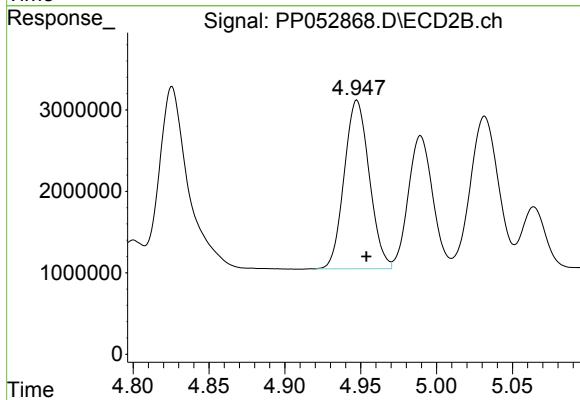
R.T.: 4.768 min  
Delta R.T.: -0.006 min  
Response: 44323990  
Conc: 482.81 ng/ml



#5 AR-1016-3

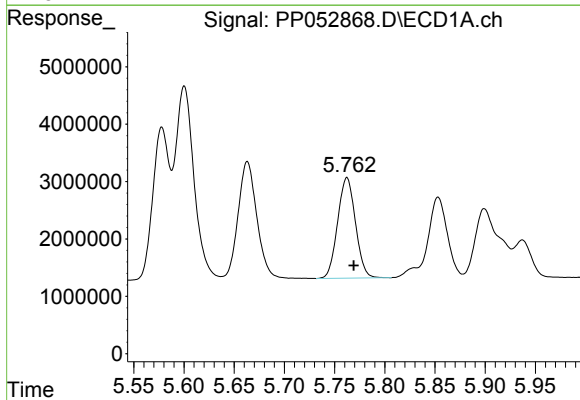
R.T.: 5.663 min  
Delta R.T.: -0.007 min  
Response: 26858006  
Conc: 441.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



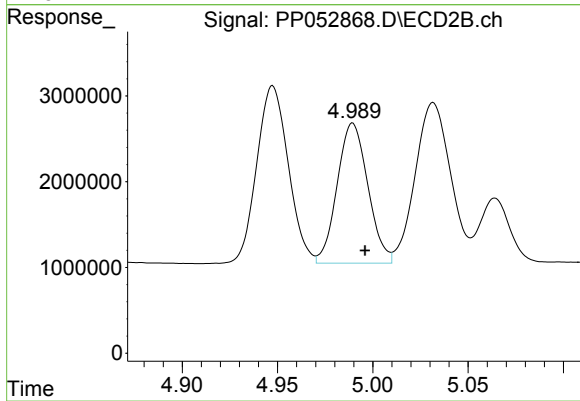
#5 AR-1016-3

R.T.: 4.947 min  
Delta R.T.: -0.006 min  
Response: 23825129  
Conc: 490.03 ng/ml



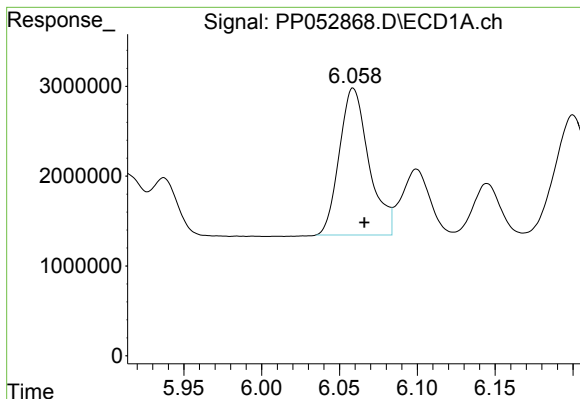
#6 AR-1016-4

R.T.: 5.762 min  
Delta R.T.: -0.007 min  
Response: 21680039  
Conc: 447.69 ng/ml



#6 AR-1016-4

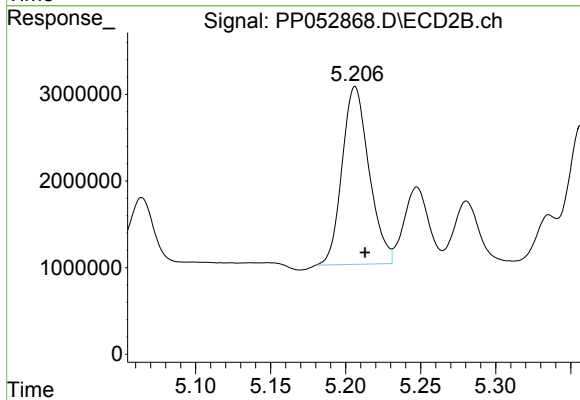
R.T.: 4.989 min  
Delta R.T.: -0.006 min  
Response: 18328352  
Conc: 470.45 ng/ml



#7 AR-1016-5

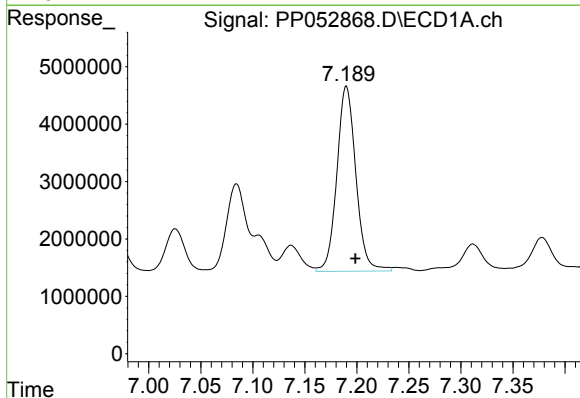
R.T.: 6.059 min  
Delta R.T.: -0.007 min  
Response: 21624253  
Conc: 448.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



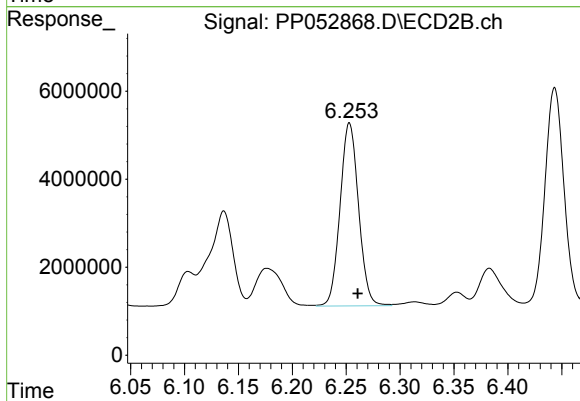
#7 AR-1016-5

R.T.: 5.206 min  
Delta R.T.: -0.007 min  
Response: 25674848  
Conc: 510.98 ng/ml



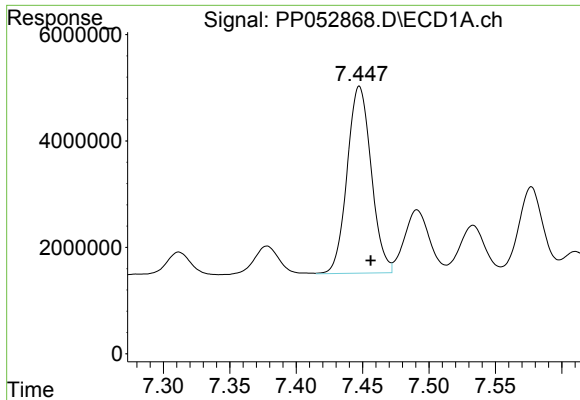
#31 AR-1260-1

R.T.: 7.190 min  
Delta R.T.: -0.009 min  
Response: 41032174  
Conc: 480.33 ng/ml



#31 AR-1260-1

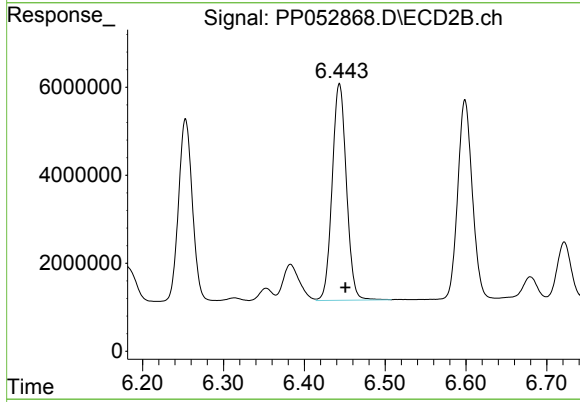
R.T.: 6.253 min  
Delta R.T.: -0.008 min  
Response: 49672977  
Conc: 488.37 ng/ml



#32 AR-1260-2

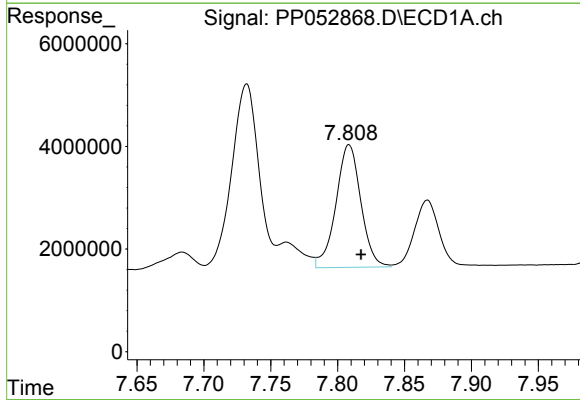
R.T.: 7.448 min  
Delta R.T.: -0.009 min  
Response: 44316801  
Conc: 474.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



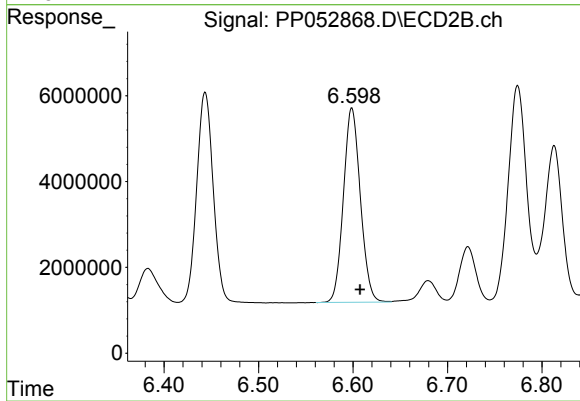
#32 AR-1260-2

R.T.: 6.443 min  
Delta R.T.: -0.007 min  
Response: 60229376  
Conc: 495.25 ng/ml



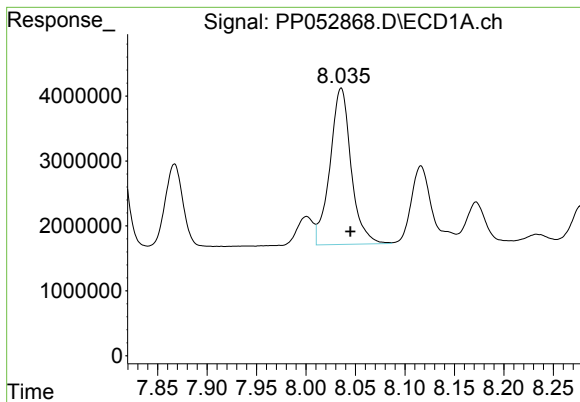
#33 AR-1260-3

R.T.: 7.809 min  
Delta R.T.: -0.009 min  
Response: 31008658  
Conc: 490.76 ng/ml



#33 AR-1260-3

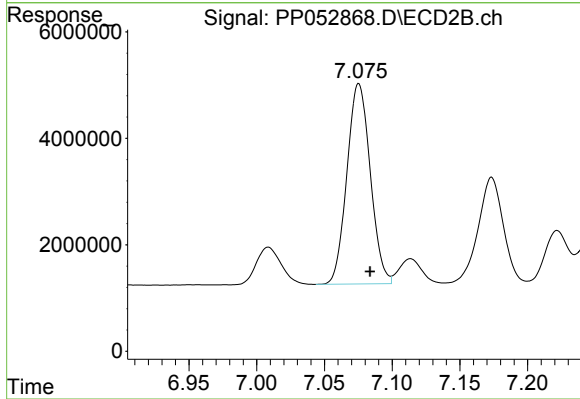
R.T.: 6.599 min  
Delta R.T.: -0.009 min  
Response: 56450116  
Conc: 483.94 ng/ml



#34 AR-1260-4

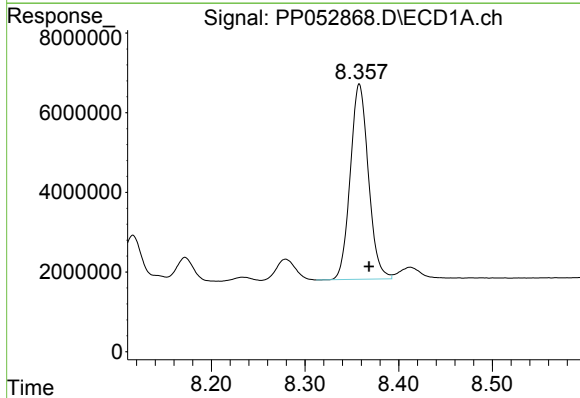
R.T.: 8.036 min  
Delta R.T.: -0.009 min  
Response: 35765760  
Conc: 499.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



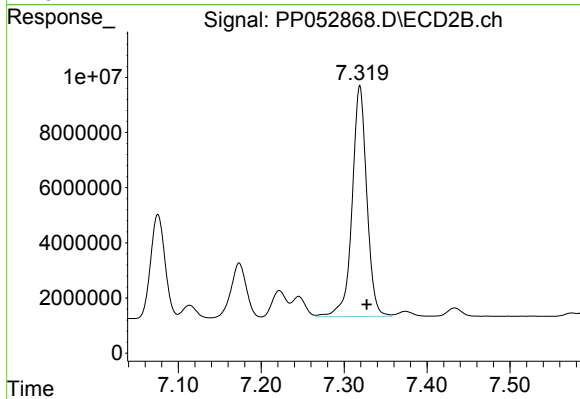
#34 AR-1260-4

R.T.: 7.075 min  
Delta R.T.: -0.008 min  
Response: 45222587  
Conc: 502.25 ng/ml



#35 AR-1260-5

R.T.: 8.358 min  
Delta R.T.: -0.010 min  
Response: 65962550  
Conc: 518.96 ng/ml



#35 AR-1260-5

R.T.: 7.319 min  
Delta R.T.: -0.008 min  
Response: 103050503  
Conc: 503.06 ng/ml