

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100724\  
 Data File : PP067537.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Oct 2024 11:14  
 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 07 13:51:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 27 06:59:05 2024  
 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...          | 4.758  | 4.053 | 63705235 | 67483124 | 47.396  | 45.165  |
| 2) SA Decachlor...          | 10.674 | 9.222 | 74484415 | 72516558 | 51.308  | 52.624  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.922  | 5.162 | 22472810 | 22990048 | 471.328 | 445.726 |
| 4) L1 AR-1016-2             | 5.945  | 5.182 | 33243399 | 32123042 | 480.106 | 451.775 |
| 5) L1 AR-1016-3             | 6.009  | 5.364 | 21205118 | 17955516 | 474.704 | 451.169 |
| 6) L1 AR-1016-4             | 6.107  | 5.402 | 17192381 | 15330820 | 478.426 | 443.997 |
| 7) L1 AR-1016-5             | 6.401  | 5.622 | 17812832 | 19467164 | 483.391 | 453.674 |
| 31) L7 AR-1260-1            | 7.524  | 6.667 | 36385122 | 37758048 | 461.843 | 461.570 |
| 32) L7 AR-1260-2            | 7.777  | 6.852 | 45872966 | 44403077 | 503.293 | 472.652 |
| 33) L7 AR-1260-3            | 8.139  | 7.011 | 29310423 | 44660379 | 463.992 | 492.965 |
| 34) L7 AR-1260-4            | 8.378  | 7.486 | 36376359 | 32623746 | 481.772 | 489.254 |
| 35) L7 AR-1260-5            | 8.715  | 7.724 | 65108200 | 74009260 | 502.861 | 508.357 |
| -----                       |        |       |          |          |         |         |

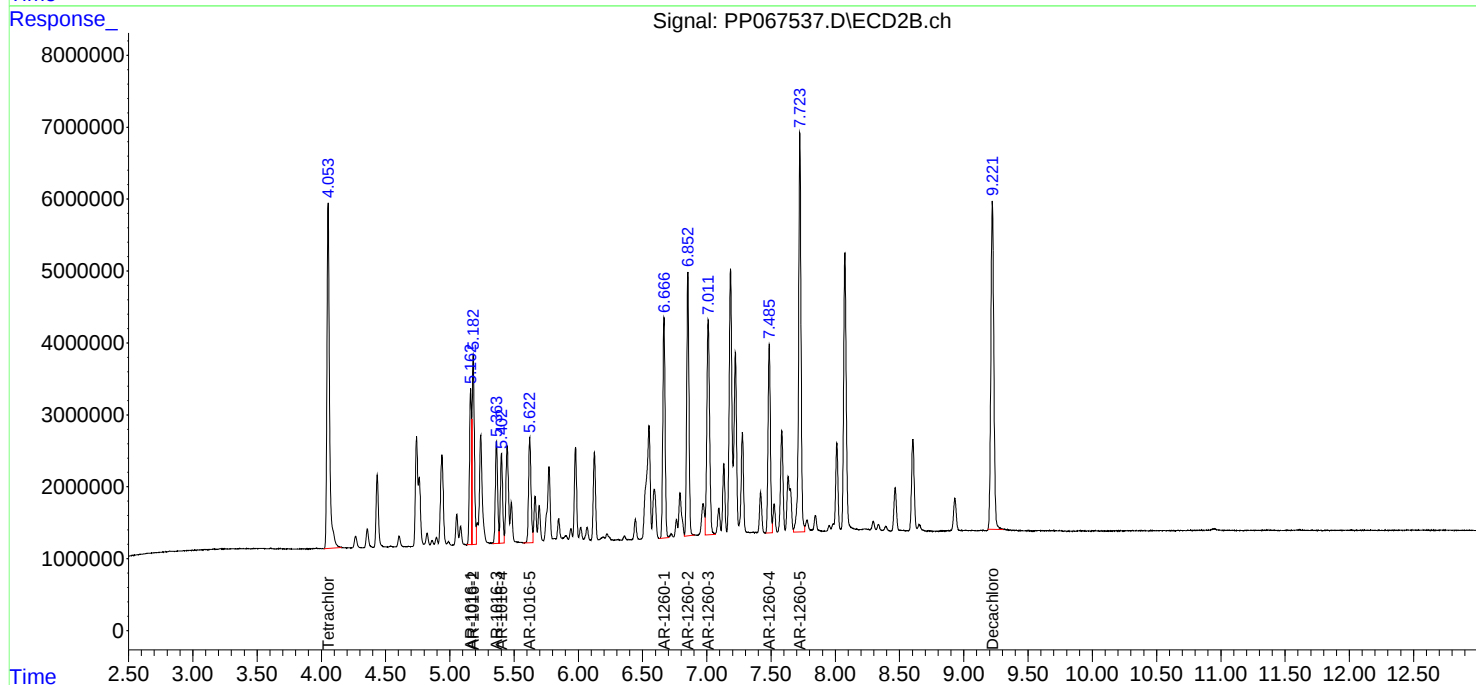
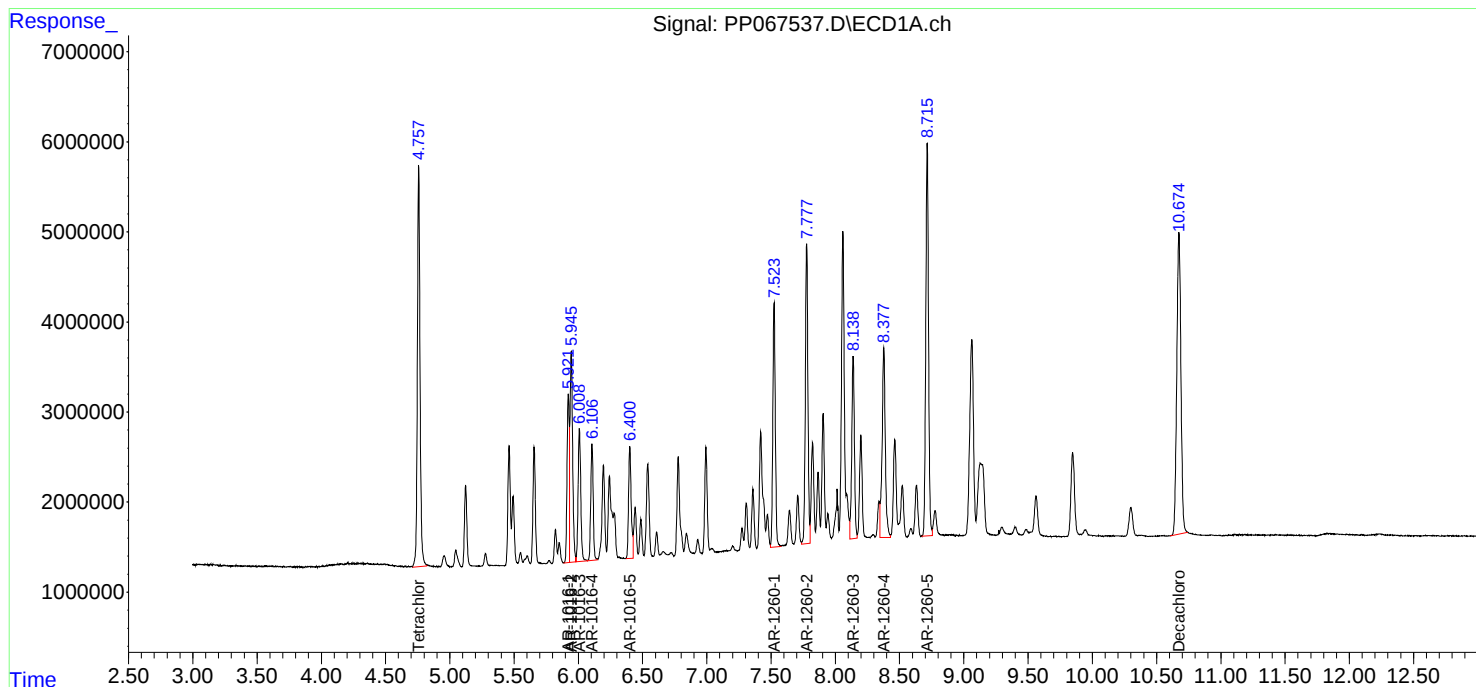
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

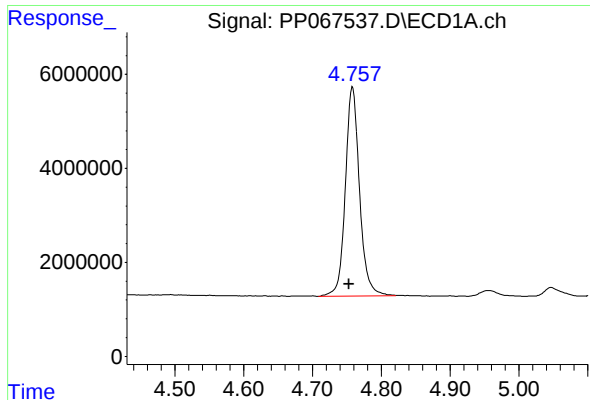
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100724\  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

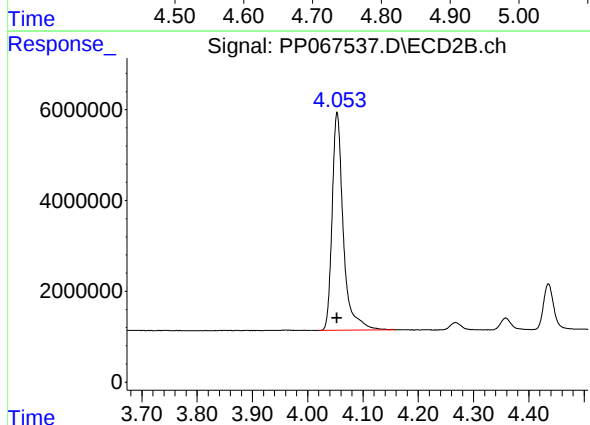




#1 Tetrachloro-m-xylene

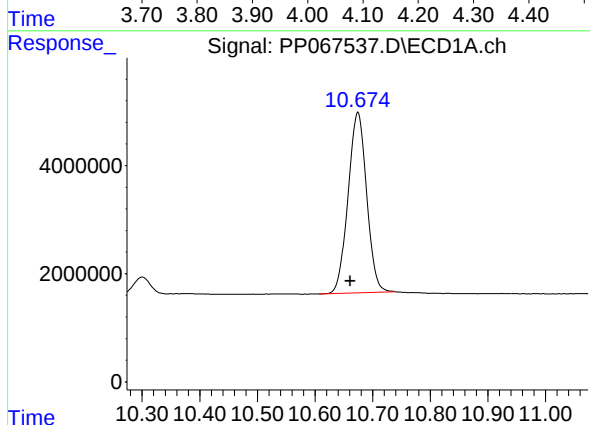
R.T.: 4.758 min  
Delta R.T.: 0.005 min  
Response: 63705235  
Conc: 47.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



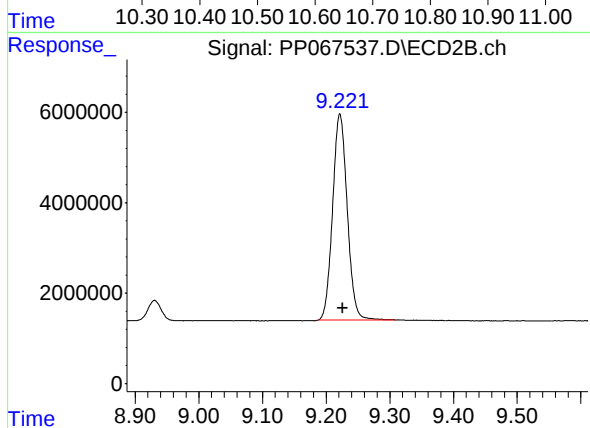
#1 Tetrachloro-m-xylene

R.T.: 4.053 min  
Delta R.T.: 0.000 min  
Response: 67483124  
Conc: 45.17 ng/ml



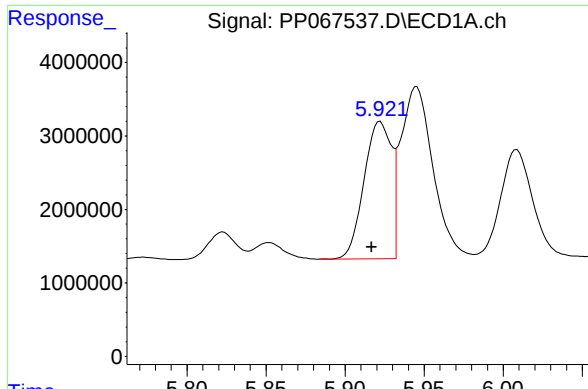
#2 Decachlorobiphenyl

R.T.: 10.674 min  
Delta R.T.: 0.013 min  
Response: 74484415  
Conc: 51.31 ng/ml



#2 Decachlorobiphenyl

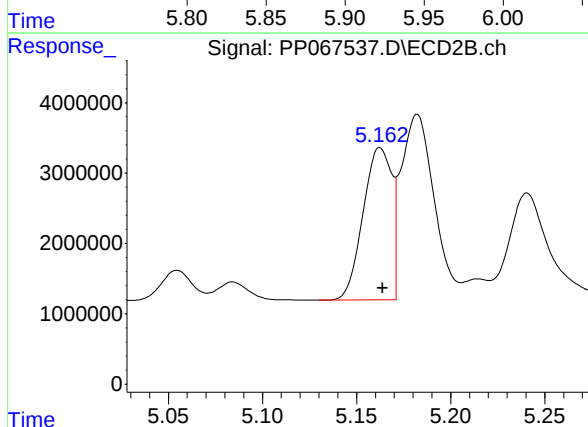
R.T.: 9.222 min  
Delta R.T.: -0.005 min  
Response: 72516558  
Conc: 52.62 ng/ml



#3 AR-1016-1

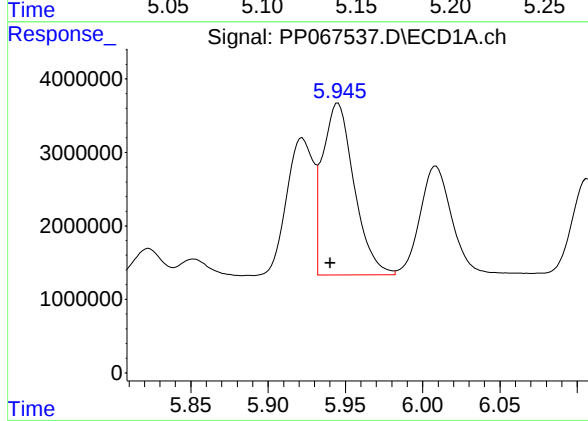
R.T.: 5.922 min  
Delta R.T.: 0.005 min  
Response: 22472810  
Conc: 471.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



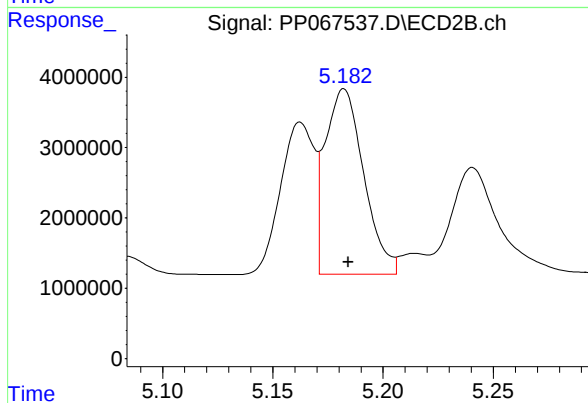
#3 AR-1016-1

R.T.: 5.162 min  
Delta R.T.: -0.001 min  
Response: 22990048  
Conc: 445.73 ng/ml



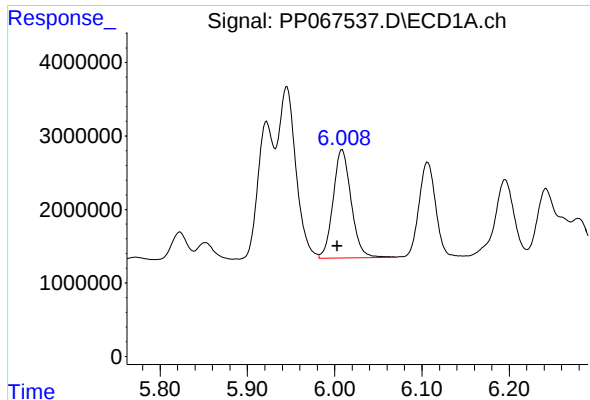
#4 AR-1016-2

R.T.: 5.945 min  
Delta R.T.: 0.005 min  
Response: 33243399  
Conc: 480.11 ng/ml



#4 AR-1016-2

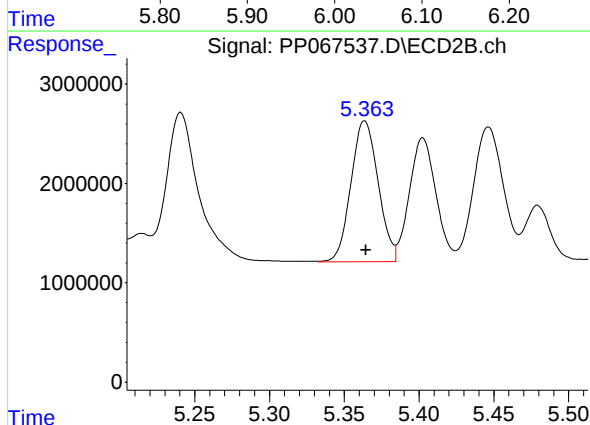
R.T.: 5.182 min  
Delta R.T.: -0.002 min  
Response: 32123042  
Conc: 451.77 ng/ml



#5 AR-1016-3

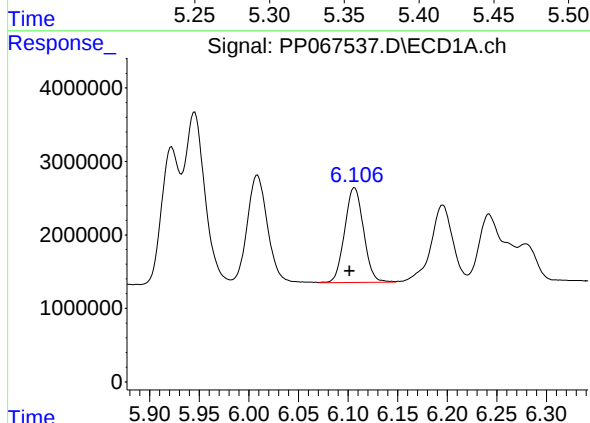
R.T.: 6.009 min  
Delta R.T.: 0.005 min  
Response: 21205118  
Conc: 474.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



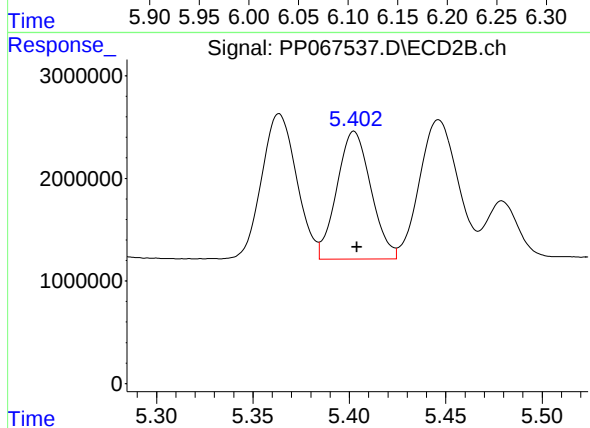
#5 AR-1016-3

R.T.: 5.364 min  
Delta R.T.: 0.000 min  
Response: 17955516  
Conc: 451.17 ng/ml



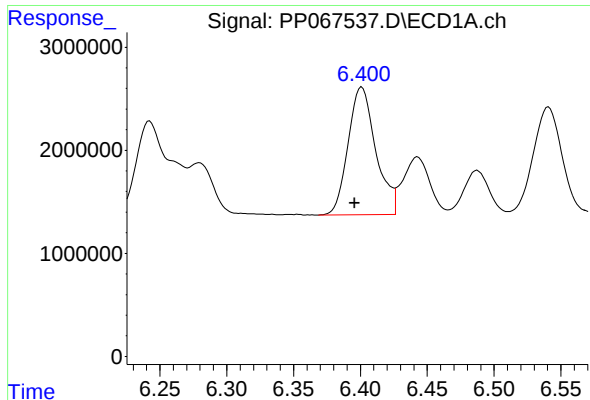
#6 AR-1016-4

R.T.: 6.107 min  
Delta R.T.: 0.005 min  
Response: 17192381  
Conc: 478.43 ng/ml



#6 AR-1016-4

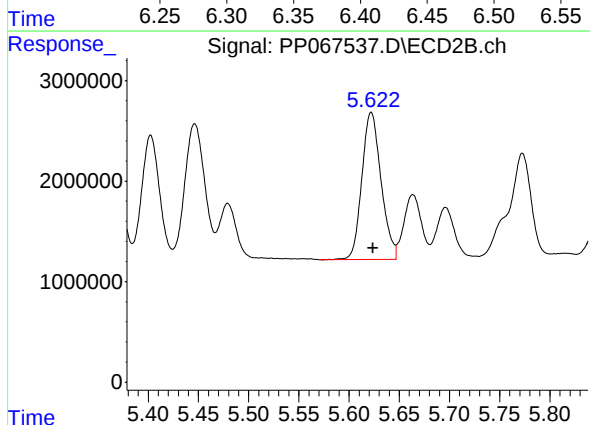
R.T.: 5.402 min  
Delta R.T.: -0.001 min  
Response: 15330820  
Conc: 444.00 ng/ml



#7 AR-1016-5

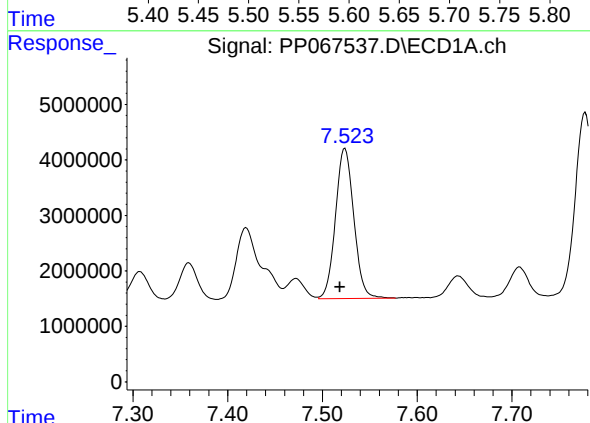
R.T.: 6.401 min  
Delta R.T.: 0.005 min  
Response: 17812832  
Conc: 483.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



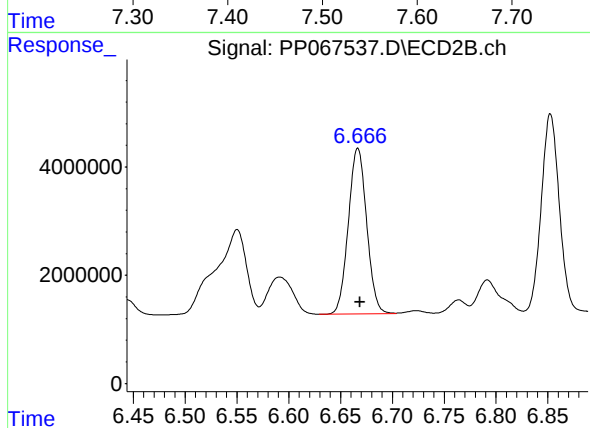
#7 AR-1016-5

R.T.: 5.622 min  
Delta R.T.: -0.002 min  
Response: 19467164  
Conc: 453.67 ng/ml



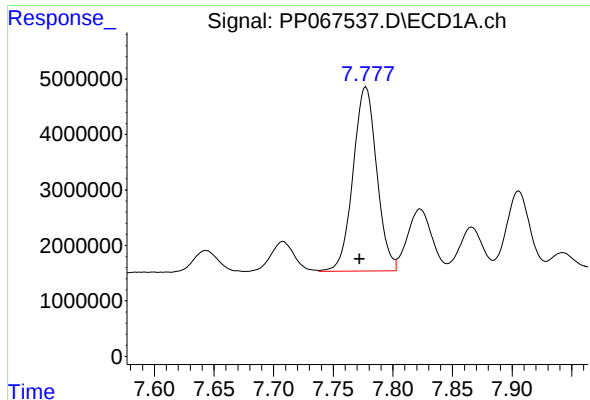
#31 AR-1260-1

R.T.: 7.524 min  
Delta R.T.: 0.005 min  
Response: 36385122  
Conc: 461.84 ng/ml



#31 AR-1260-1

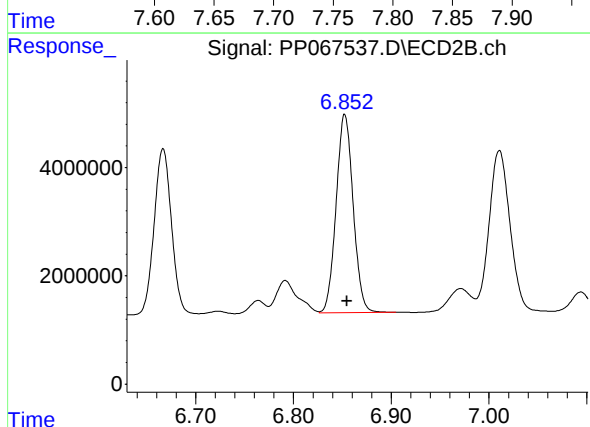
R.T.: 6.667 min  
Delta R.T.: -0.002 min  
Response: 37758048  
Conc: 461.57 ng/ml



#32 AR-1260-2

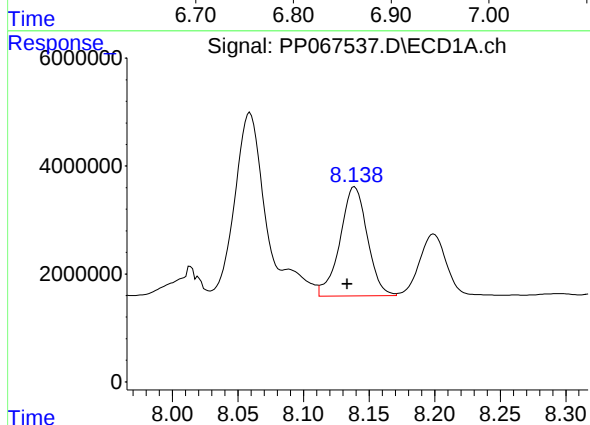
R.T.: 7.777 min  
Delta R.T.: 0.005 min  
Response: 45872966  
Conc: 503.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



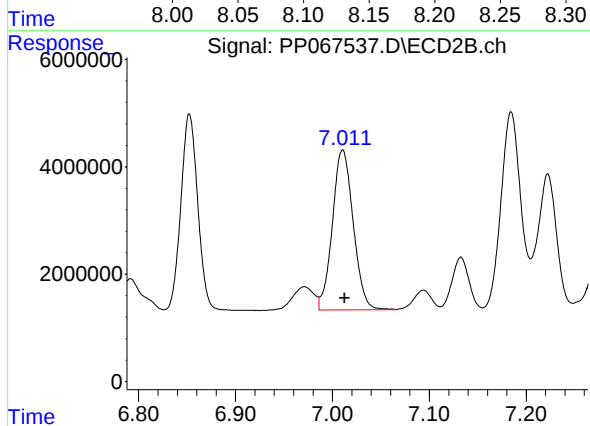
#32 AR-1260-2

R.T.: 6.852 min  
Delta R.T.: -0.002 min  
Response: 44403077  
Conc: 472.65 ng/ml



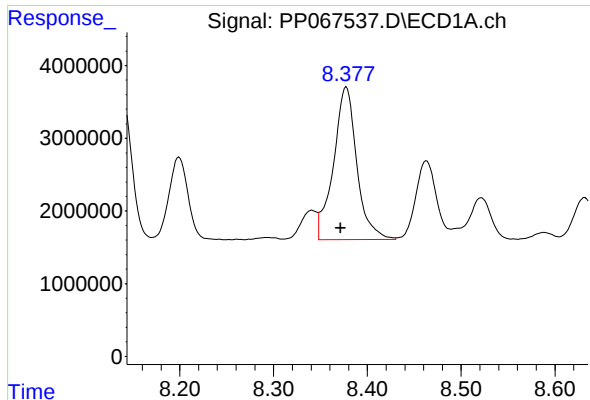
#33 AR-1260-3

R.T.: 8.139 min  
Delta R.T.: 0.006 min  
Response: 29310423  
Conc: 463.99 ng/ml



#33 AR-1260-3

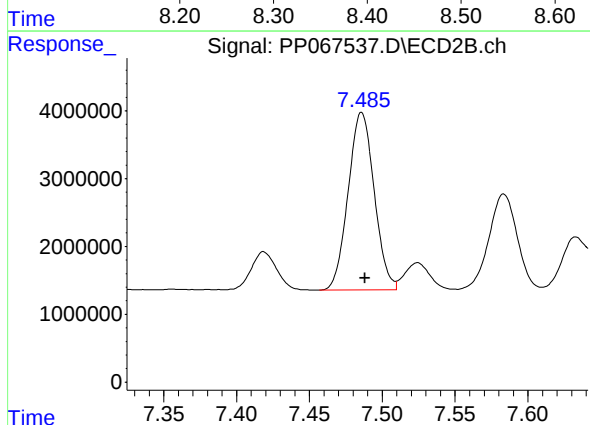
R.T.: 7.011 min  
Delta R.T.: -0.002 min  
Response: 44660379  
Conc: 492.96 ng/ml



#34 AR-1260-4

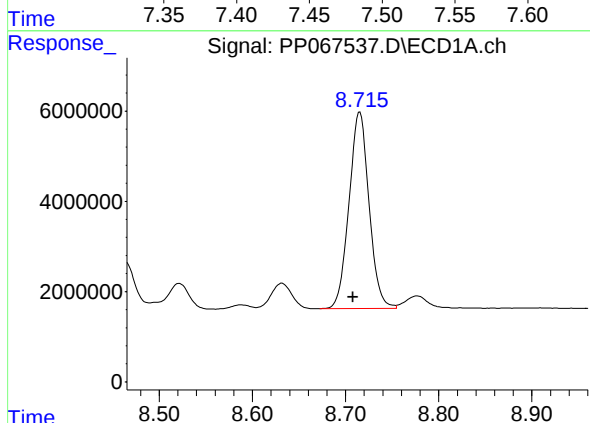
R.T.: 8.378 min  
Delta R.T.: 0.006 min  
Response: 36376359  
Conc: 481.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



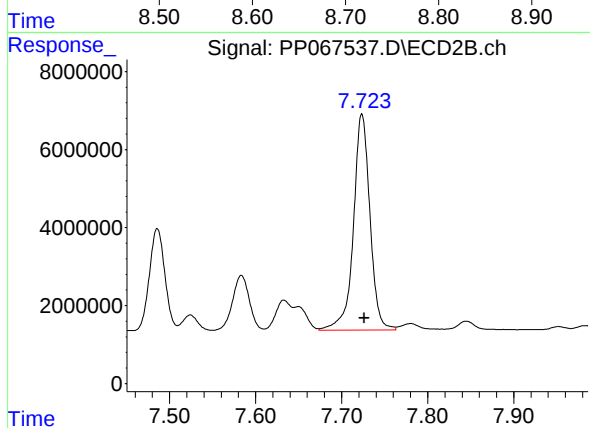
#34 AR-1260-4

R.T.: 7.486 min  
Delta R.T.: -0.002 min  
Response: 32623746  
Conc: 489.25 ng/ml



#35 AR-1260-5

R.T.: 8.715 min  
Delta R.T.: 0.007 min  
Response: 65108200  
Conc: 502.86 ng/ml



#35 AR-1260-5

R.T.: 7.724 min  
Delta R.T.: -0.003 min  
Response: 74009260  
Conc: 508.36 ng/ml