

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091522\  
 Data File : PR056746.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2022 17:49  
 Operator : AJ\MA  
 Sample : N4613-01MSD  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 SASP2-T-6-(10-18)MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 02:47:52 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 07 09:20:17 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... | 3.623 | 2.893 | 93609149 | 32681172 | 19.483  | 18.646    |
| 2)                          | SA Decachlor... | 9.509 | 8.096 | 26776624 | 21950718 | 13.494  | 13.193    |
| Target Compounds            |                 |       |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 4.844 | 3.997 | 49802765 | 26463385 | 397.531 | 493.846   |
| 4)                          | L1 AR-1016-2    | 4.866 | 4.014 | 71397759 | 40775291 | 392.717 | 507.405 # |
| 5)                          | L1 AR-1016-3    | 4.929 | 4.190 | 40646653 | 21895043 | 381.008 | 504.587 # |
| 6)                          | L1 AR-1016-4    | 5.032 | 4.241 | 31685161 | 15774301 | 366.076 | 497.662 # |
| 7)                          | L1 AR-1016-5    | 5.347 | 4.456 | 27386156 | 20732637 | 361.014 | 491.198 # |
| 31)                         | L7 AR-1260-1    | 6.559 | 5.536 | 37862662 | 31921587 | 340.704 | 389.202   |
| 32)                         | L7 AR-1260-2    | 6.842 | 5.740 | 46624344 | 38476212 | 350.667 | 377.713   |
| 33)                         | L7 AR-1260-3    | 7.232 | 5.896 | 29230451 | 35244450 | 297.921 | 372.357   |
| 34)                         | L7 AR-1260-4    | 7.475 | 6.398 | 32475921 | 24578972 | 299.783 | 306.299   |
| 35)                         | L7 AR-1260-5    | 7.814 | 6.663 | 63885033 | 59354885 | 304.652 | 310.433   |
| -----                       |                 |       |       |          |          |         |           |

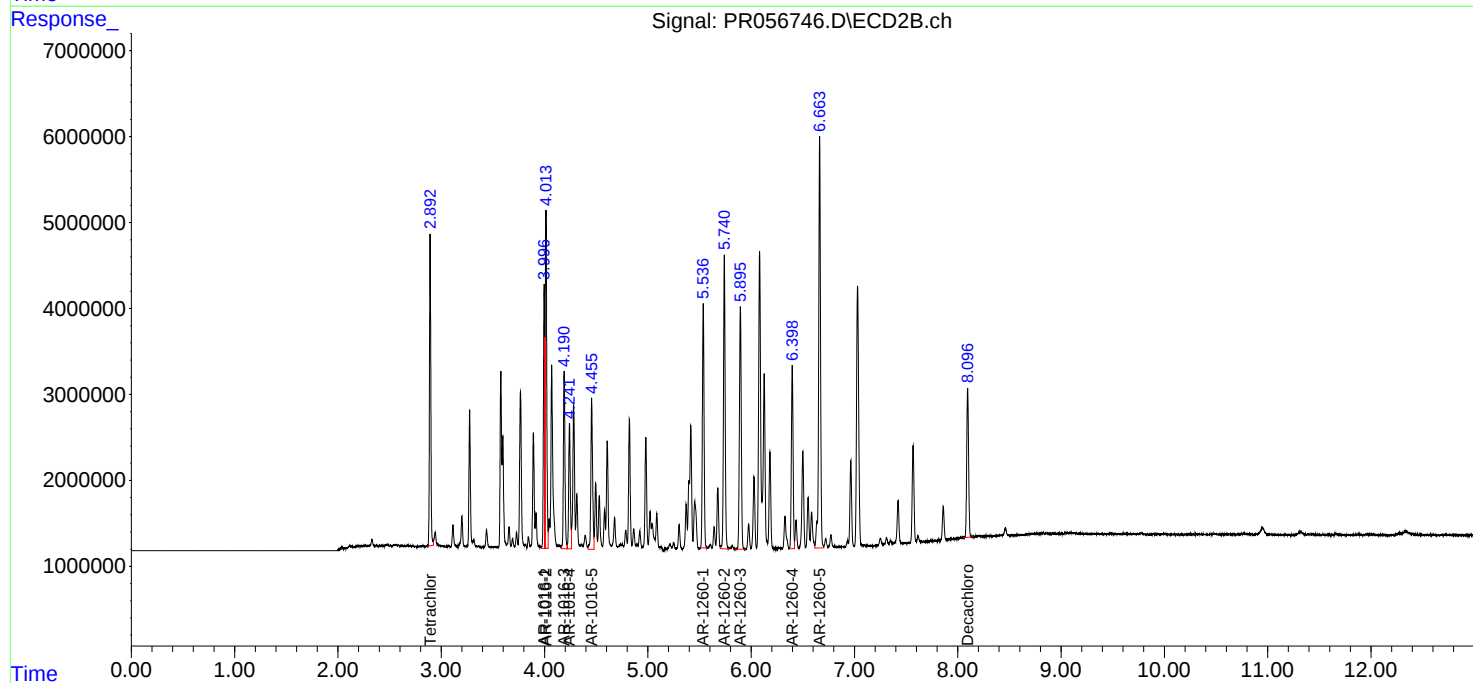
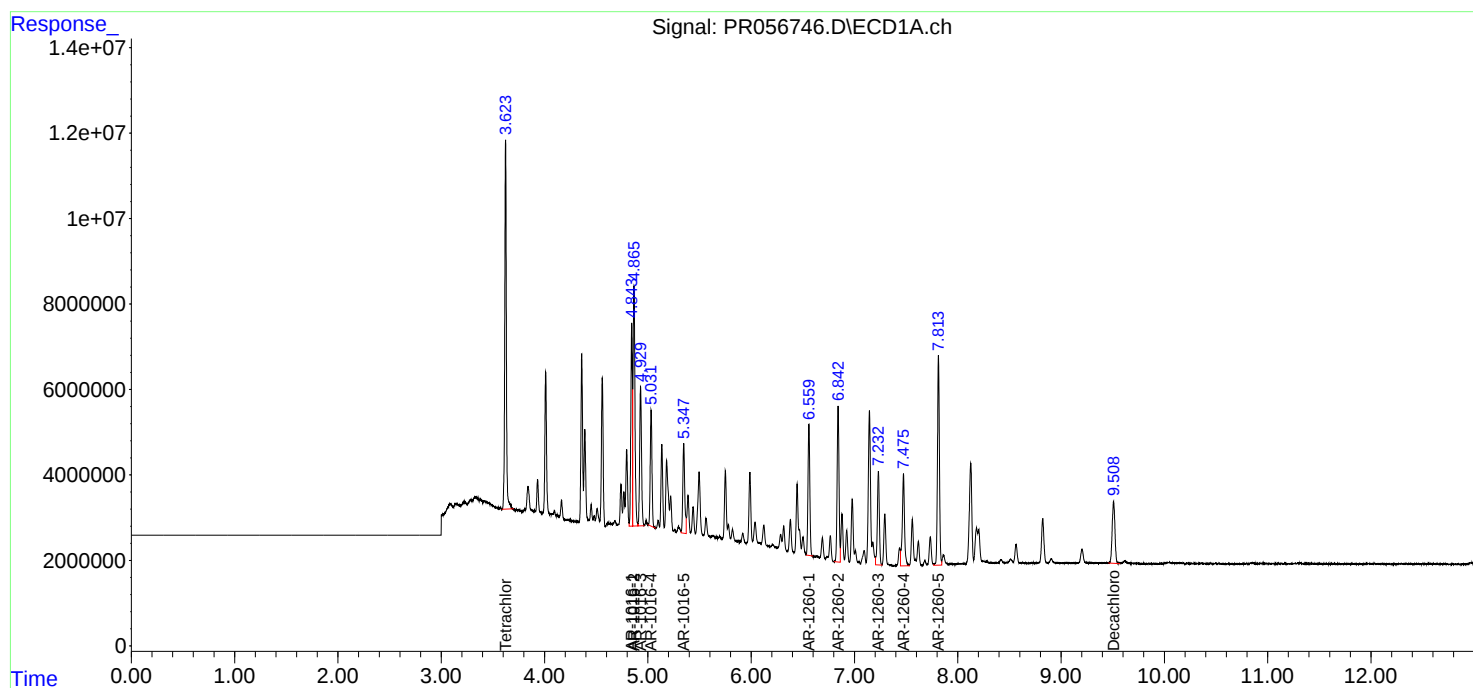
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

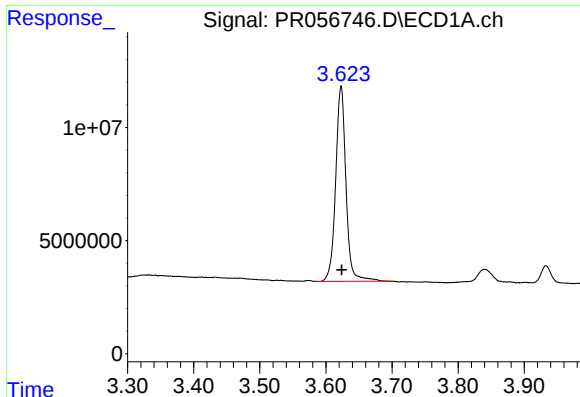
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091522\  
Data File : PR056746.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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ECD\_R  
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SASP2-T-6-(10-18)MSD

Integration File signal 1: autoint1.e  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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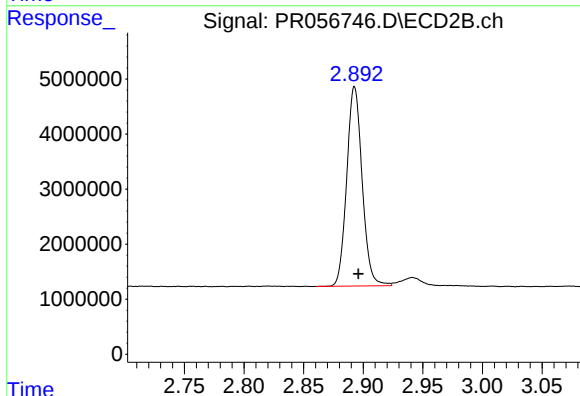




#1 Tetrachloro-m-xylene

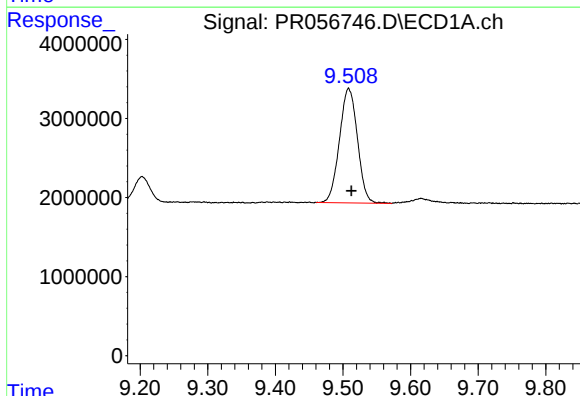
R.T.: 3.623 min  
Delta R.T.: -0.001 min  
Response: 93609149  
Conc: 19.48 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SASP2-T-6-(10-18)MSD



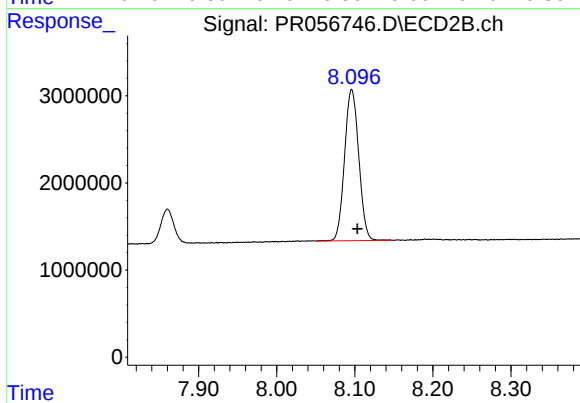
#1 Tetrachloro-m-xylene

R.T.: 2.893 min  
Delta R.T.: -0.003 min  
Response: 32681172  
Conc: 18.65 ng/ml



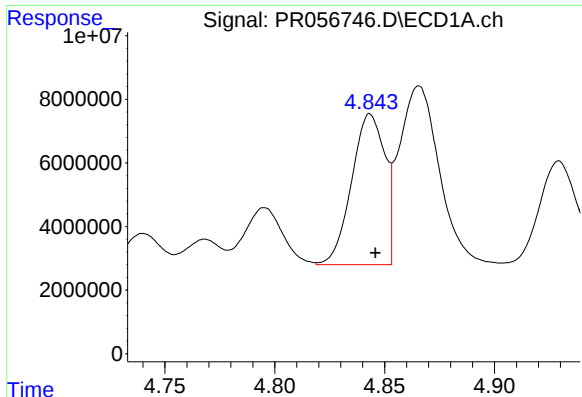
#2 Decachlorobiphenyl

R.T.: 9.509 min  
Delta R.T.: -0.004 min  
Response: 26776624  
Conc: 13.49 ng/ml



#2 Decachlorobiphenyl

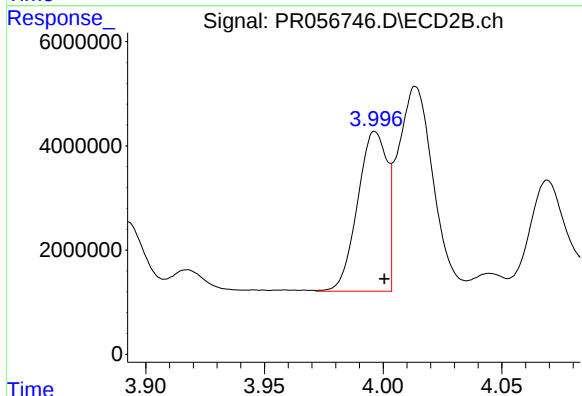
R.T.: 8.096 min  
Delta R.T.: -0.007 min  
Response: 21950718  
Conc: 13.19 ng/ml



#3 AR-1016-1

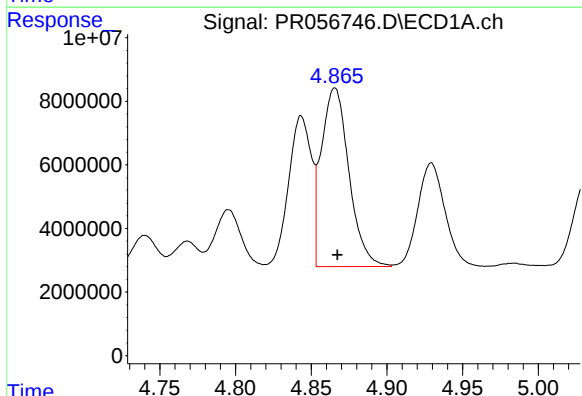
R.T.: 4.844 min  
Delta R.T.: -0.002 min  
Response: 49802765  
Conc: 397.53 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SASP2-T-6-(10-18)MSD



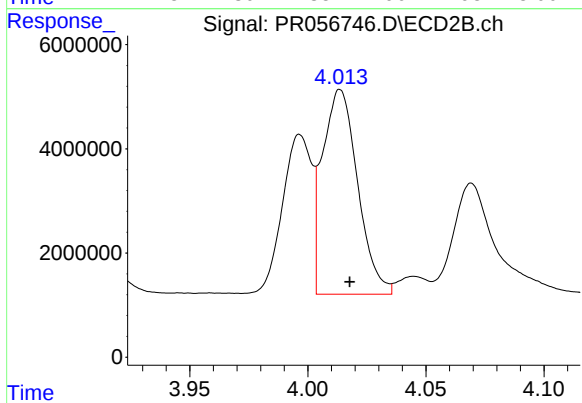
#3 AR-1016-1

R.T.: 3.997 min  
Delta R.T.: -0.004 min  
Response: 26463385  
Conc: 493.85 ng/ml



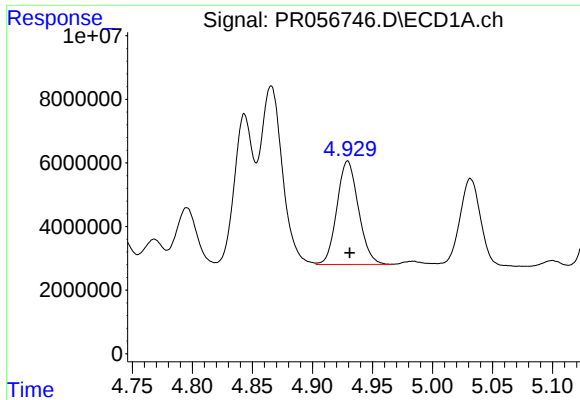
#4 AR-1016-2

R.T.: 4.866 min  
Delta R.T.: -0.002 min  
Response: 71397759  
Conc: 392.72 ng/ml



#4 AR-1016-2

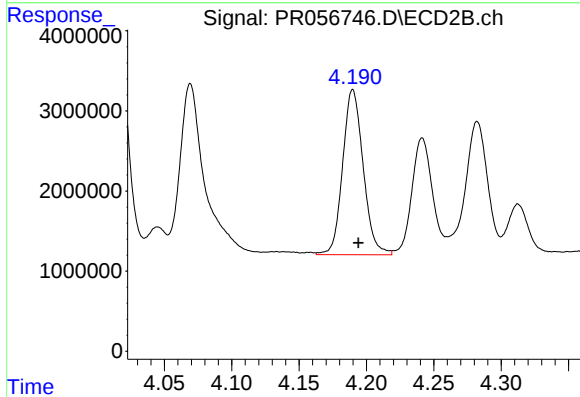
R.T.: 4.014 min  
Delta R.T.: -0.004 min  
Response: 40775291  
Conc: 507.40 ng/ml



#5 AR-1016-3

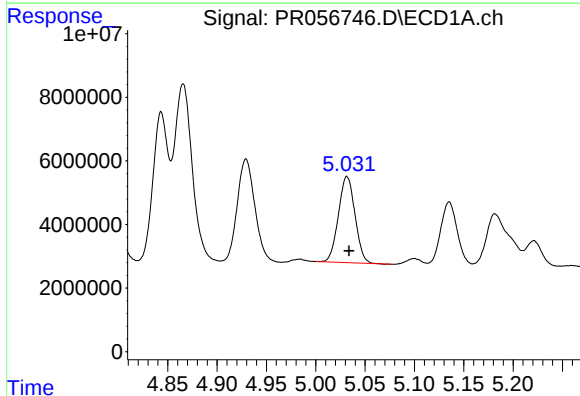
R.T.: 4.929 min  
Delta R.T.: -0.002 min  
Response: 40646653  
Conc: 381.01 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SASP2-T-6-(10-18)MSD



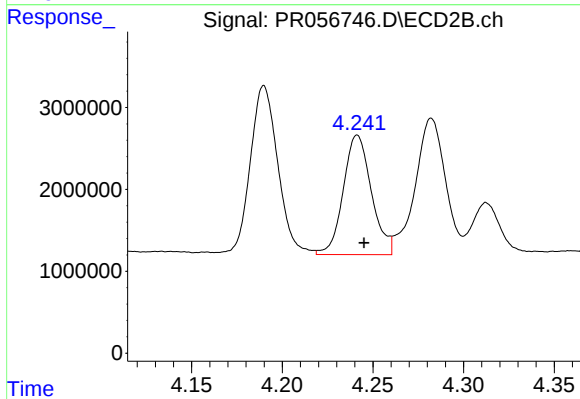
#5 AR-1016-3

R.T.: 4.190 min  
Delta R.T.: -0.004 min  
Response: 21895043  
Conc: 504.59 ng/ml



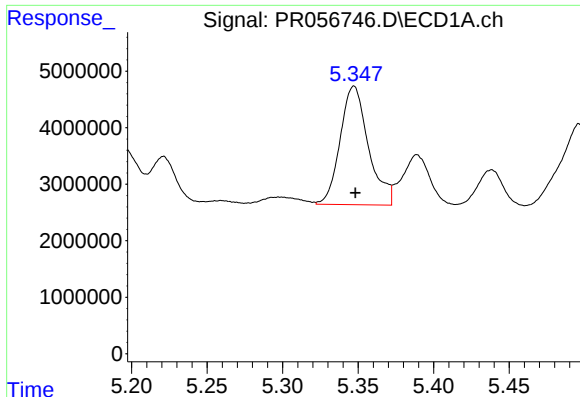
#6 AR-1016-4

R.T.: 5.032 min  
Delta R.T.: -0.002 min  
Response: 31685161  
Conc: 366.08 ng/ml



#6 AR-1016-4

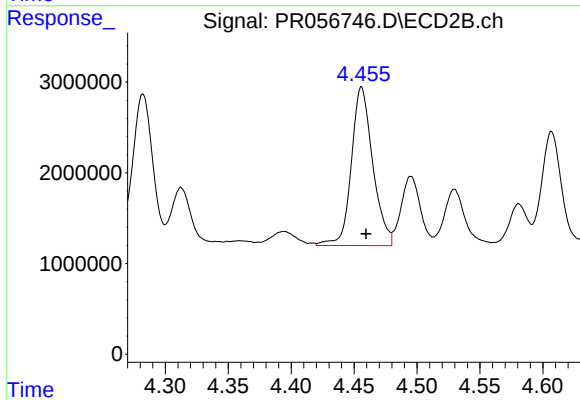
R.T.: 4.241 min  
Delta R.T.: -0.004 min  
Response: 15774301  
Conc: 497.66 ng/ml



#7 AR-1016-5

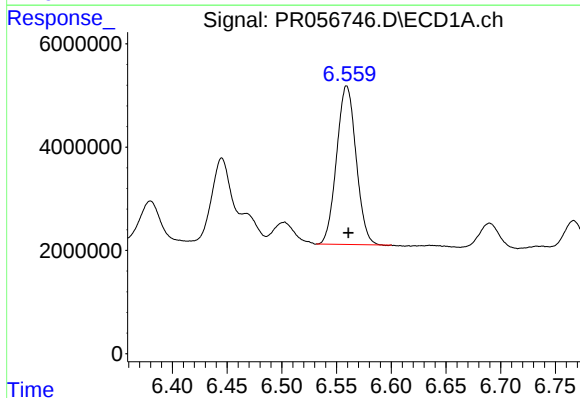
R.T.: 5.347 min  
Delta R.T.: -0.001 min  
Response: 27386156  
Conc: 361.01 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SASP2-T-6-(10-18)MSD



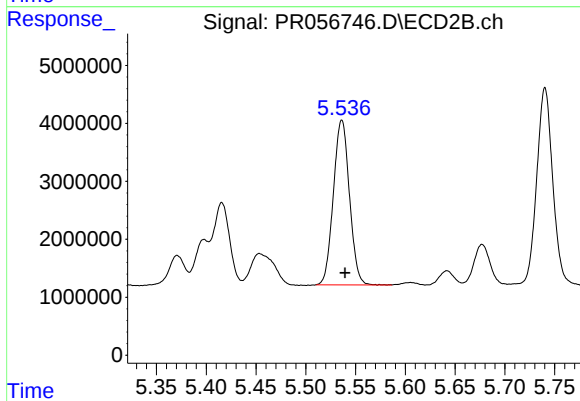
#7 AR-1016-5

R.T.: 4.456 min  
Delta R.T.: -0.004 min  
Response: 20732637  
Conc: 491.20 ng/ml



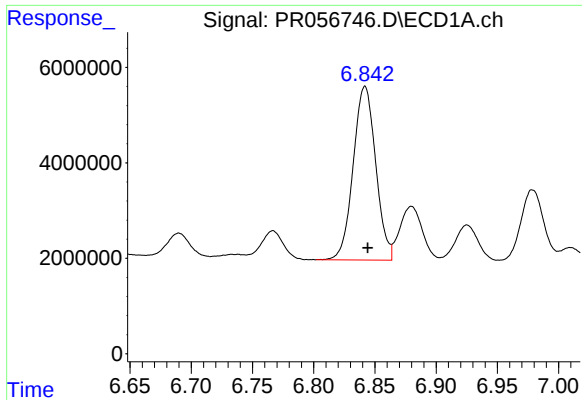
#31 AR-1260-1

R.T.: 6.559 min  
Delta R.T.: -0.001 min  
Response: 37862662  
Conc: 340.70 ng/ml



#31 AR-1260-1

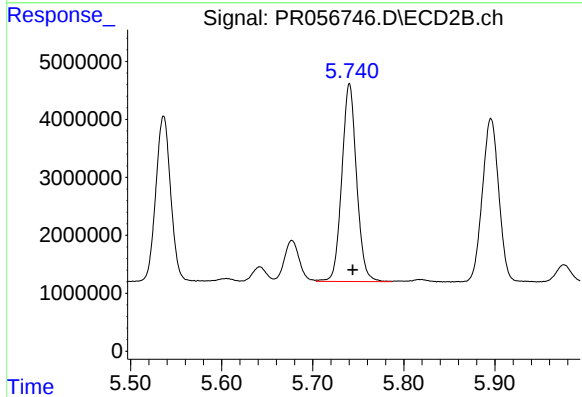
R.T.: 5.536 min  
Delta R.T.: -0.003 min  
Response: 31921587  
Conc: 389.20 ng/ml



#32 AR-1260-2

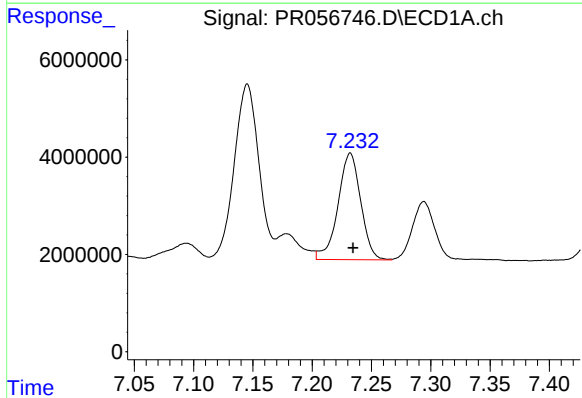
R.T.: 6.842 min  
Delta R.T.: -0.002 min  
Response: 46624344  
Conc: 350.67 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SASP2-T-6-(10-18)MSD



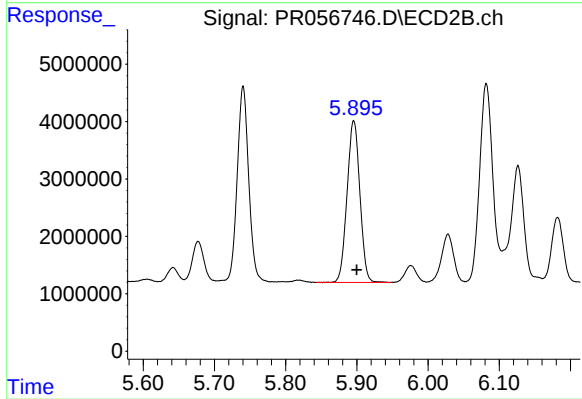
#32 AR-1260-2

R.T.: 5.740 min  
Delta R.T.: -0.004 min  
Response: 38476212  
Conc: 377.71 ng/ml



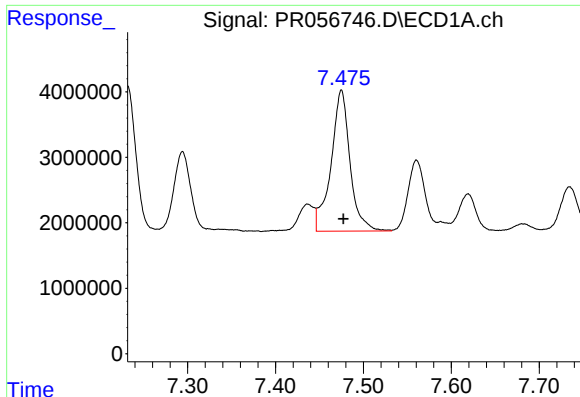
#33 AR-1260-3

R.T.: 7.232 min  
Delta R.T.: -0.002 min  
Response: 29230451  
Conc: 297.92 ng/ml



#33 AR-1260-3

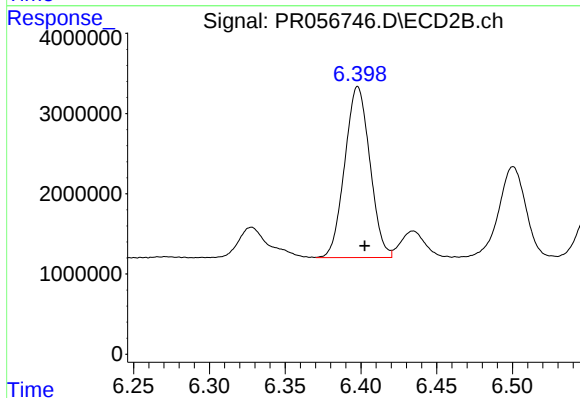
R.T.: 5.896 min  
Delta R.T.: -0.004 min  
Response: 35244450  
Conc: 372.36 ng/ml



#34 AR-1260-4

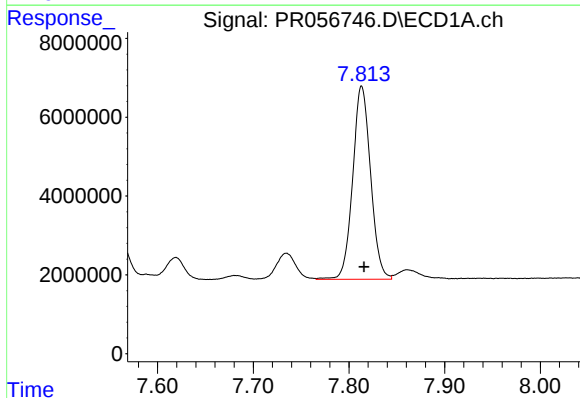
R.T.: 7.475 min  
Delta R.T.: -0.002 min  
Response: 32475921  
Conc: 299.78 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SASP2-T-6-(10-18)MSD



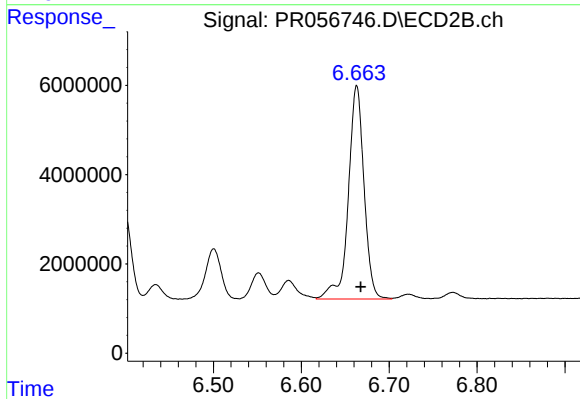
#34 AR-1260-4

R.T.: 6.398 min  
Delta R.T.: -0.005 min  
Response: 24578972  
Conc: 306.30 ng/ml



#35 AR-1260-5

R.T.: 7.814 min  
Delta R.T.: -0.002 min  
Response: 63885033  
Conc: 304.65 ng/ml



#35 AR-1260-5

R.T.: 6.663 min  
Delta R.T.: -0.004 min  
Response: 59354885  
Conc: 310.43 ng/ml