

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
 Data File : PR036111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 16:04
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 00:53:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 2019
 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...	4.419	3.481	70548420	228.1E6	44.391	43.424
2) SA Decachlor...	10.086	8.359	82415379	292.0E6	51.534	44.492
Target Compounds						
3) L1 AR-1016-1	5.583	4.536	27841433	95633548	520.364	513.976
4) L1 AR-1016-2	5.604	4.553	44735400	141.7E6	511.894	488.789
5) L1 AR-1016-3	5.666	4.725	26298446	73444560	497.087	479.825
6) L1 AR-1016-4	5.765	4.766	21818147	55847033	507.206	464.299
7) L1 AR-1016-5	6.056	4.974	22514341	76154237	501.959	469.671
31) L7 AR-1260-1	7.174	5.985	42816685	153.4E6	440.939	421.258
32) L7 AR-1260-2	7.429	6.171	53738703	227.8E6	466.946	436.141
33) L7 AR-1260-3	7.786	6.321	42262080	186.9E6	574.197	427.036 #
34) L7 AR-1260-4	8.012	6.785	49441500	164.3E6	524.029	530.636
35) L7 AR-1260-5	8.327	7.027	99877693	491.0E6	592.289	543.573

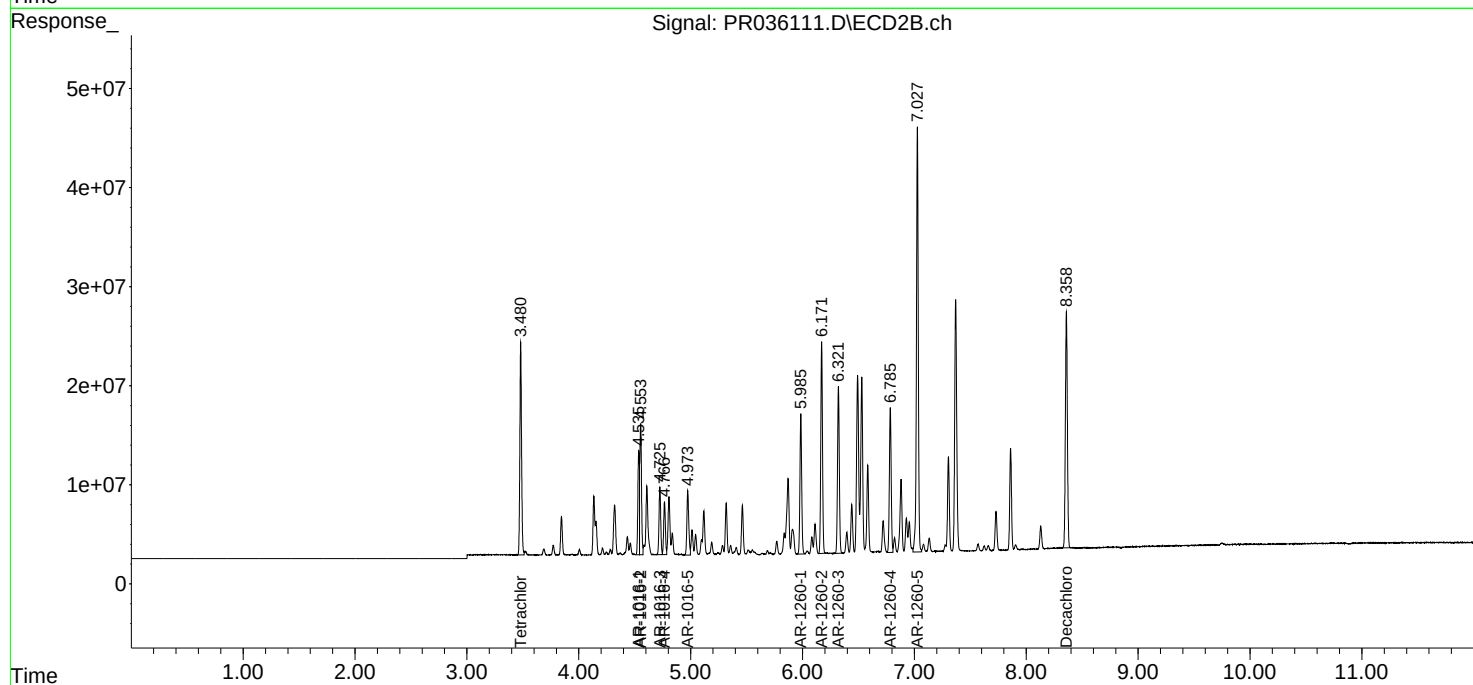
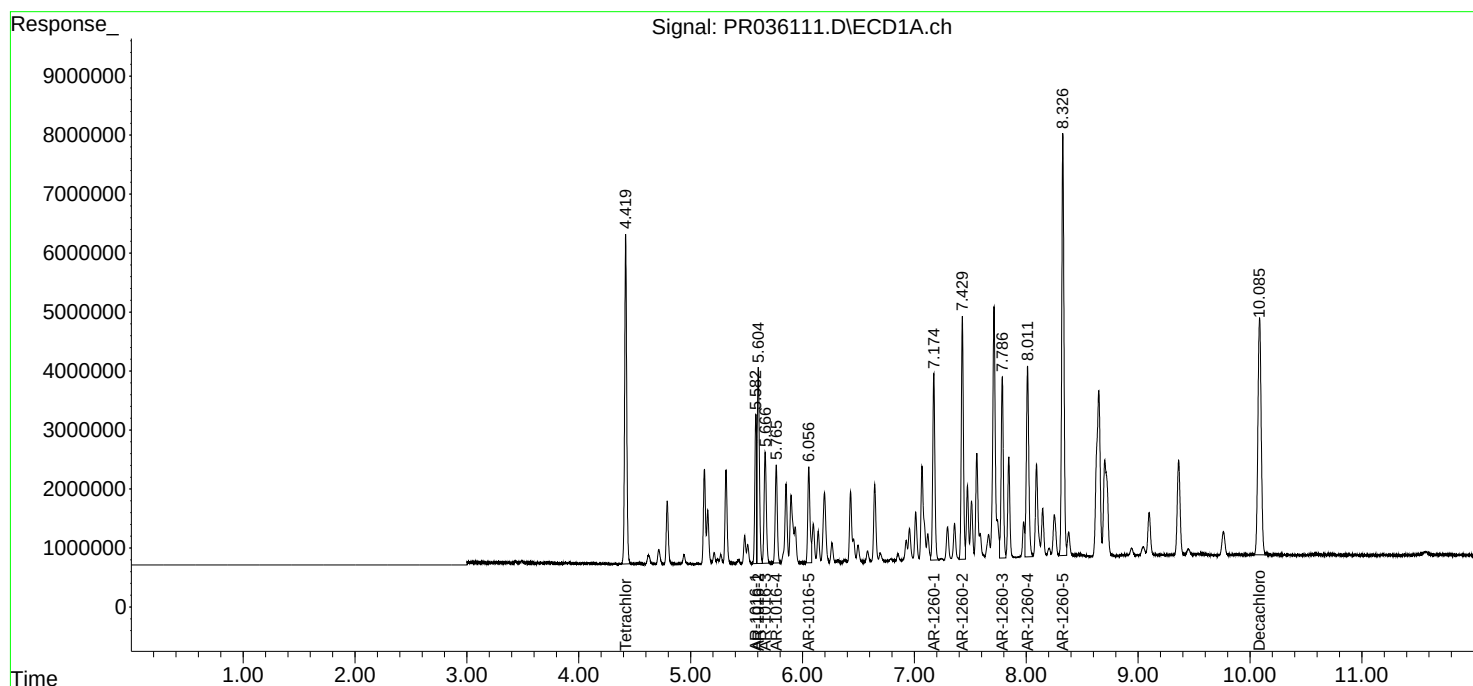
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

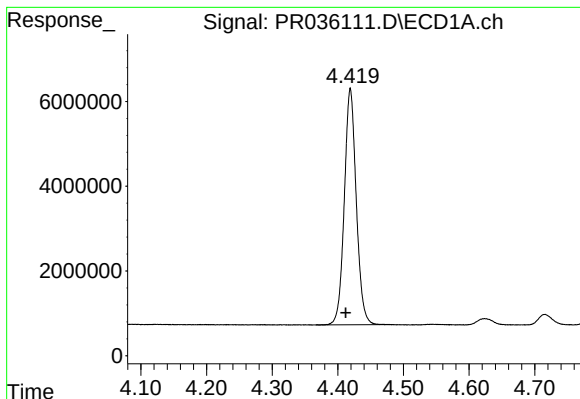
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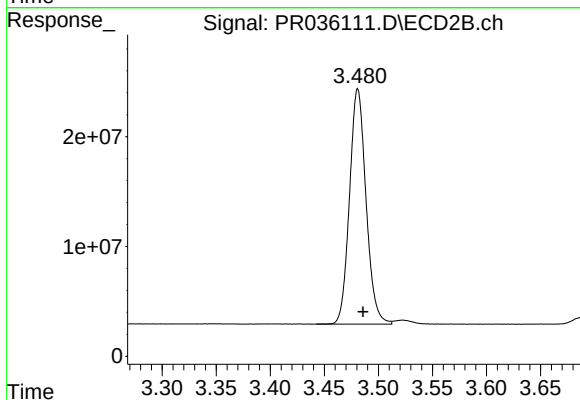




#1 Tetrachloro-m-xylene

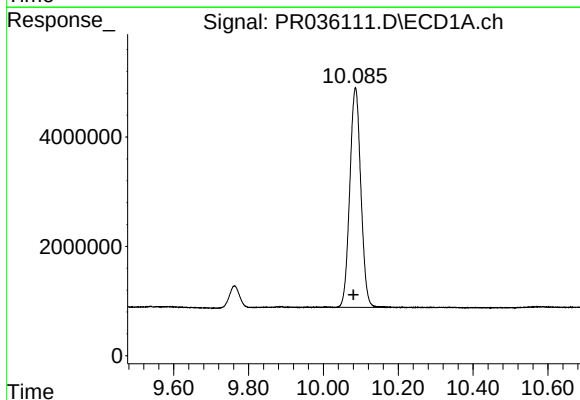
R.T.: 4.419 min
Delta R.T.: 0.007 min
Response: 70548420
Conc: 44.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



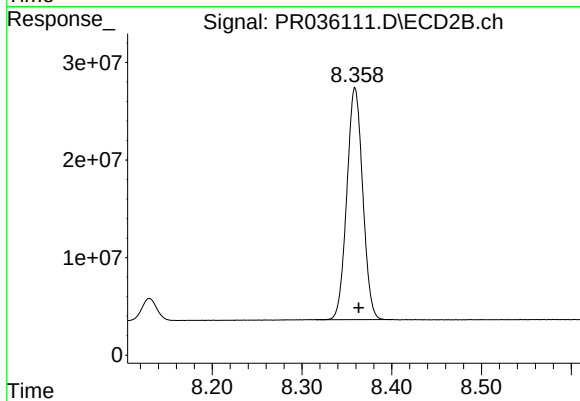
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.005 min
Response: 228058871
Conc: 43.42 ng/ml



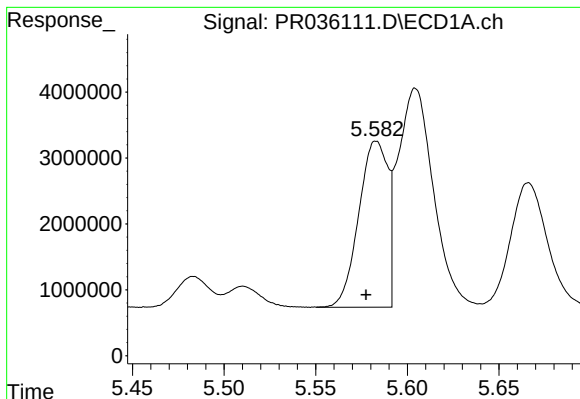
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.006 min
Response: 82415379
Conc: 51.53 ng/ml



#2 Decachlorobiphenyl

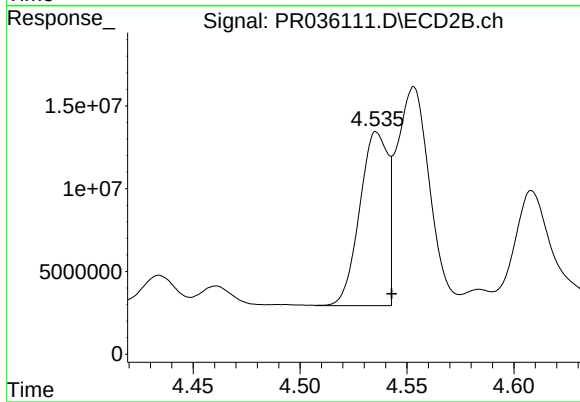
R.T.: 8.359 min
Delta R.T.: -0.004 min
Response: 292035767
Conc: 44.49 ng/ml



#3 AR-1016-1

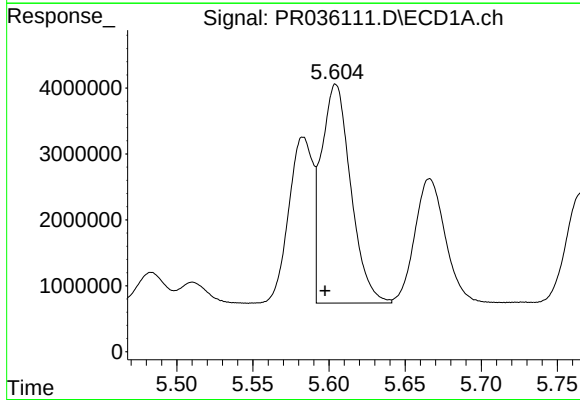
R.T.: 5.583 min
Delta R.T.: 0.006 min
Response: 27841433
Conc: 520.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



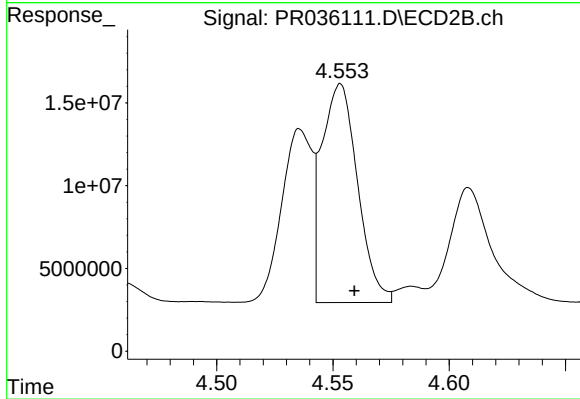
#3 AR-1016-1

R.T.: 4.536 min
Delta R.T.: -0.007 min
Response: 95633548
Conc: 513.98 ng/ml



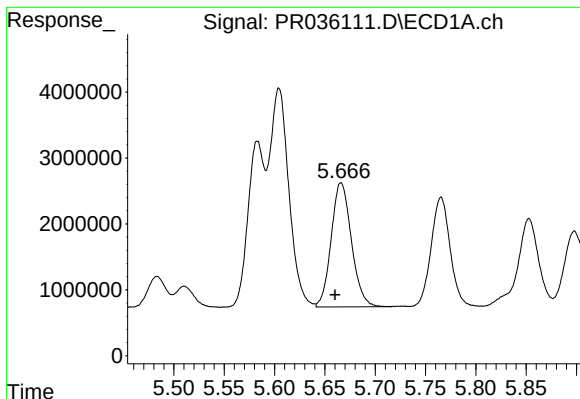
#4 AR-1016-2

R.T.: 5.604 min
Delta R.T.: 0.007 min
Response: 44735400
Conc: 511.89 ng/ml



#4 AR-1016-2

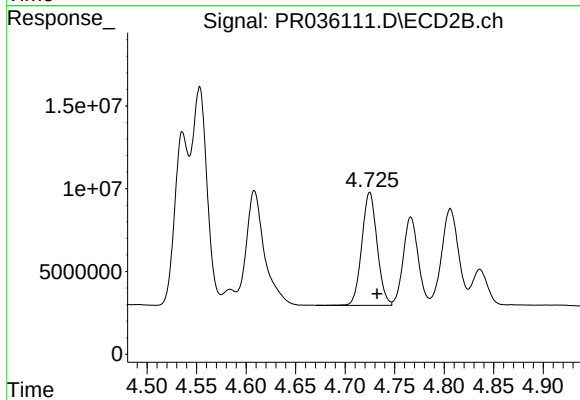
R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 141728771
Conc: 488.79 ng/ml



#5 AR-1016-3

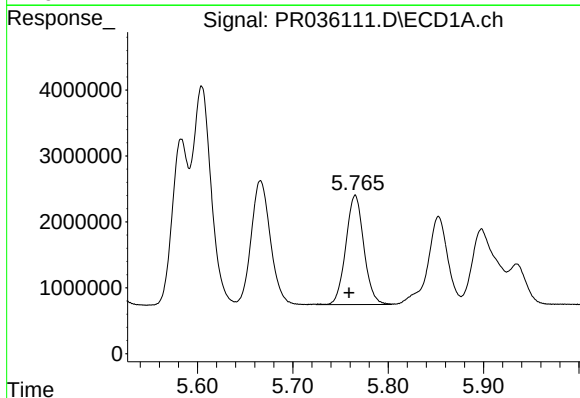
R.T.: 5.666 min
Delta R.T.: 0.006 min
Response: 26298446
Conc: 497.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



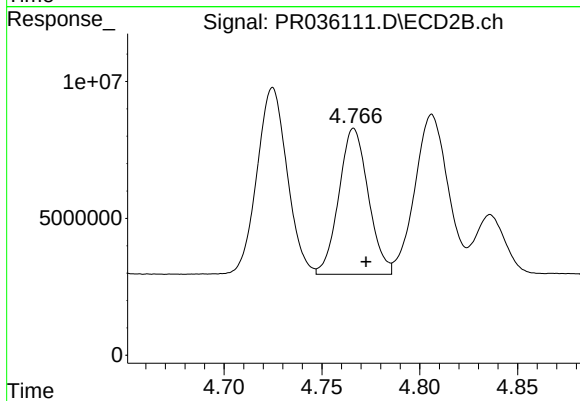
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 73444560
Conc: 479.83 ng/ml



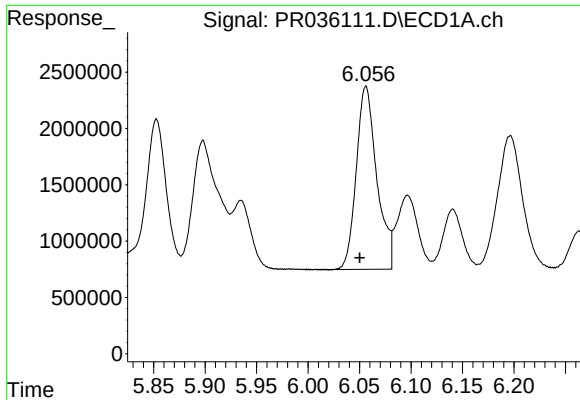
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: 0.006 min
Response: 21818147
Conc: 507.21 ng/ml



#6 AR-1016-4

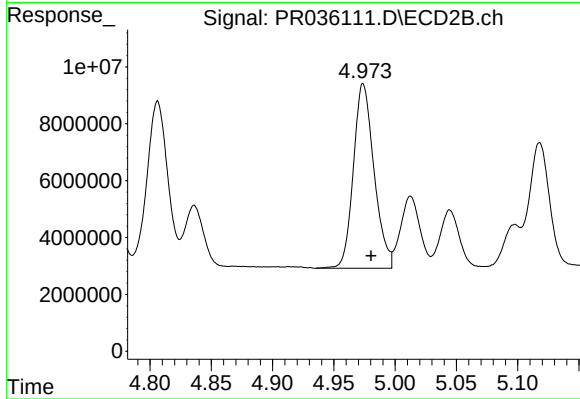
R.T.: 4.766 min
Delta R.T.: -0.006 min
Response: 55847033
Conc: 464.30 ng/ml



#7 AR-1016-5

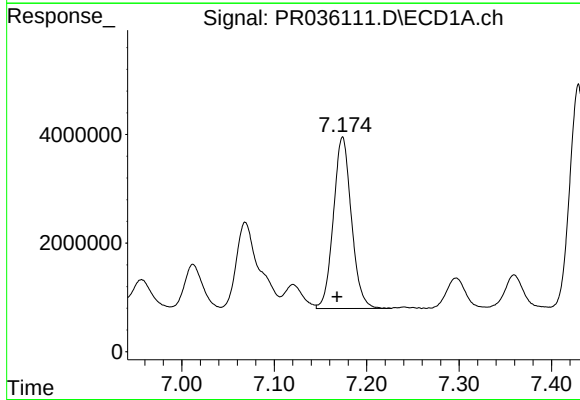
R.T.: 6.056 min
Delta R.T.: 0.006 min
Response: 22514341
Conc: 501.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



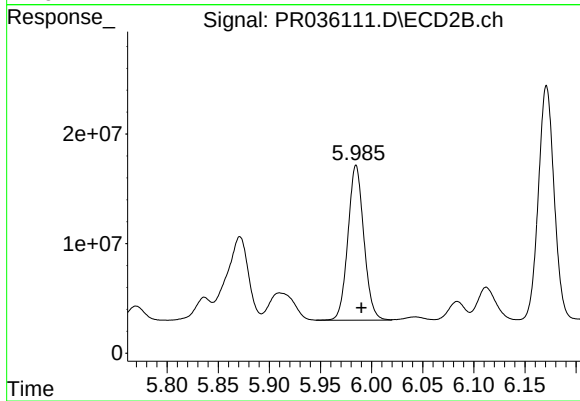
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 76154237
Conc: 469.67 ng/ml



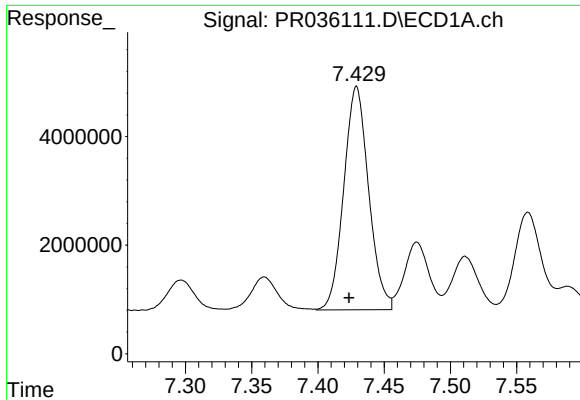
#31 AR-1260-1

R.T.: 7.174 min
Delta R.T.: 0.006 min
Response: 42816685
Conc: 440.94 ng/ml



#31 AR-1260-1

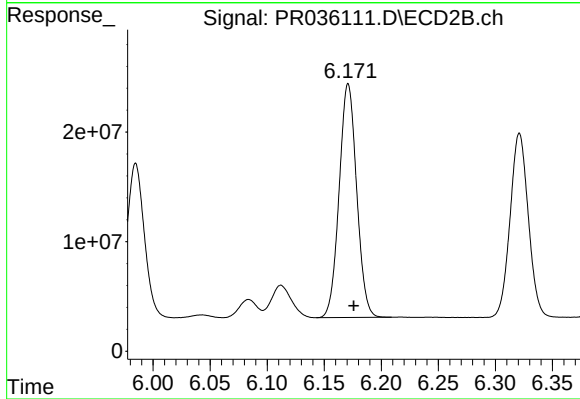
R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 153407981
Conc: 421.26 ng/ml



#32 AR-1260-2

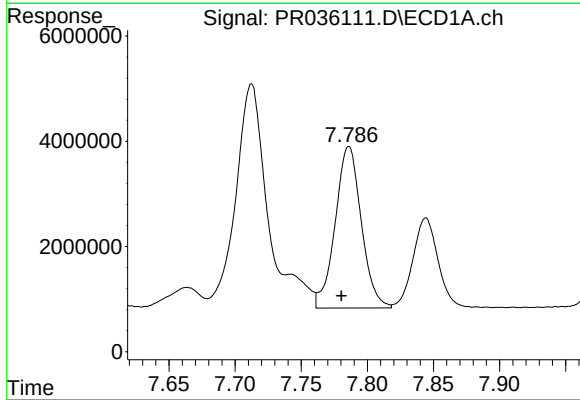
R.T.: 7.429 min
Delta R.T.: 0.006 min
Response: 53738703
Conc: 466.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



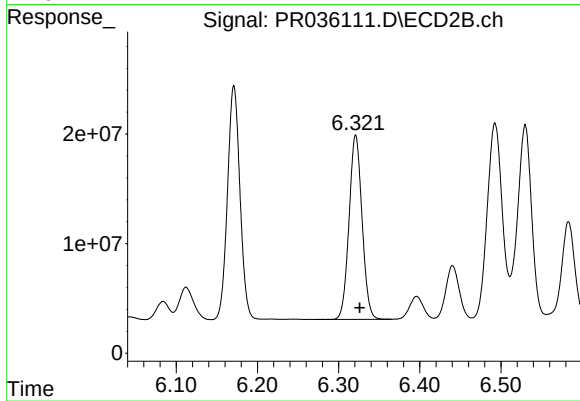
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.005 min
Response: 227825773
Conc: 436.14 ng/ml



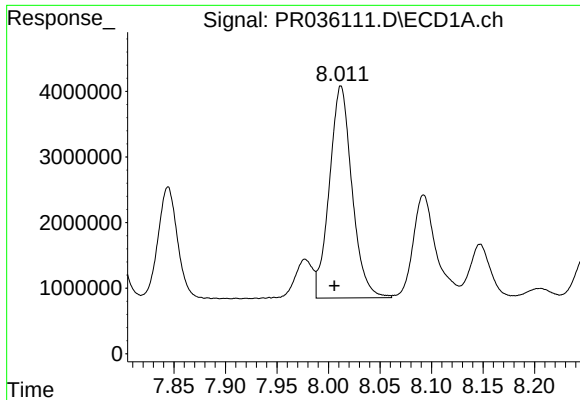
#33 AR-1260-3

R.T.: 7.786 min
Delta R.T.: 0.006 min
Response: 42262080
Conc: 574.20 ng/ml



#33 AR-1260-3

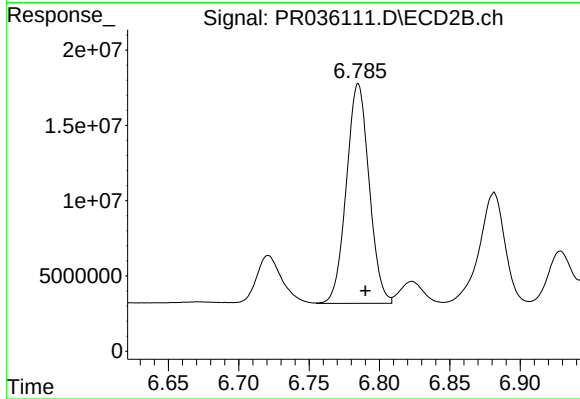
R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 186915686
Conc: 427.04 ng/ml



#34 AR-1260-4

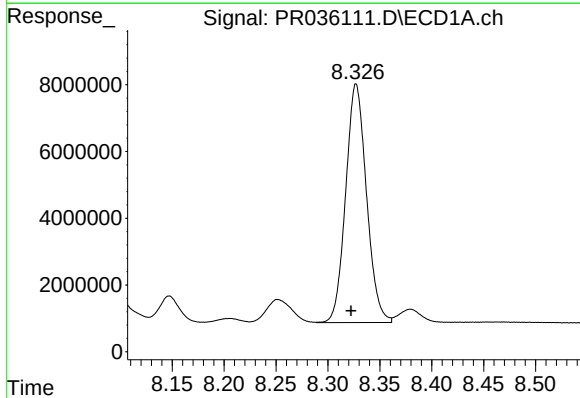
R.T.: 8.012 min
Delta R.T.: 0.006 min
Response: 49441500
Conc: 524.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



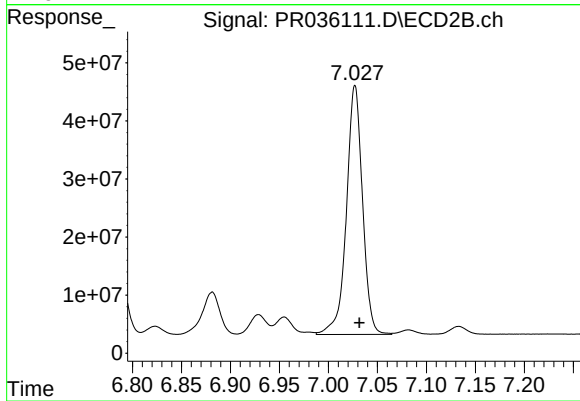
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.005 min
Response: 164292544
Conc: 530.64 ng/ml



#35 AR-1260-5

R.T.: 8.327 min
Delta R.T.: 0.005 min
Response: 99877693
Conc: 592.29 ng/ml



#35 AR-1260-5

R.T.: 7.027 min
Delta R.T.: -0.005 min
Response: 490958305
Conc: 543.57 ng/ml