

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091724\
 Data File : P0106620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 17:14
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 02:17:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.451	3.713	421.9E6	139.2E6	56.237	52.097
2) SA Decachlor...	10.192	8.737	231.4E6	97690086	46.825	48.839
Target Compounds						
3) L1 AR-1016-1	5.614	4.800	129.9E6	48895567	508.628	513.324
4) L1 AR-1016-2	5.637	4.820	183.2E6	65058111	514.640	509.017
5) L1 AR-1016-3	5.699	4.997	111.9E6	35011955	513.550	507.547
6) L1 AR-1016-4	5.797	5.037	90744165	26751641	511.634	503.726
7) L1 AR-1016-5	6.091	5.252	88681336	38273690	513.827	535.779
31) L7 AR-1260-1	7.215	6.286	141.6E6	64361064	501.910	497.671
32) L7 AR-1260-2	7.471	6.473	158.4E6	78639449	474.740	495.494
33) L7 AR-1260-3	7.830	6.627	101.5E6	74810715	449.466	485.010
34) L7 AR-1260-4	8.054	7.100	123.4E6	51550882	445.905	484.881
35) L7 AR-1260-5	8.375	7.339	227.9E6	124.5E6	461.587	483.928

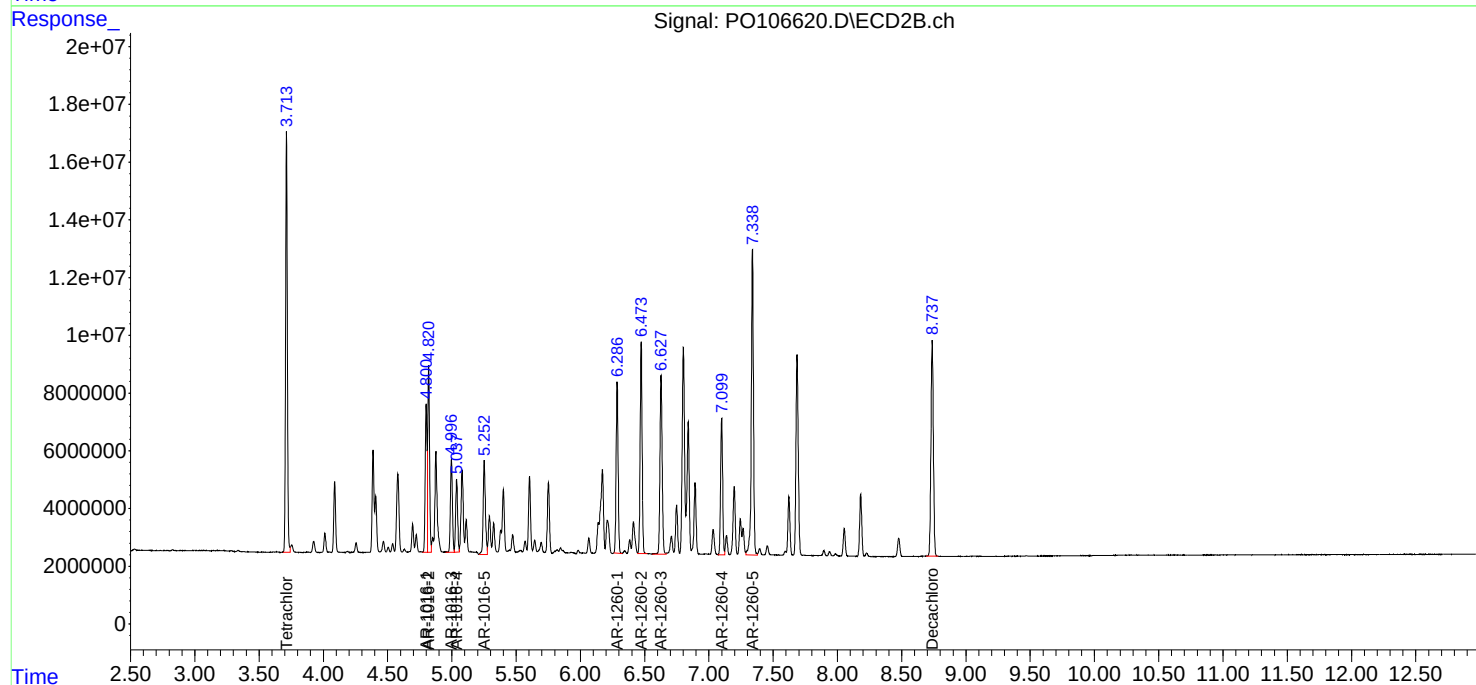
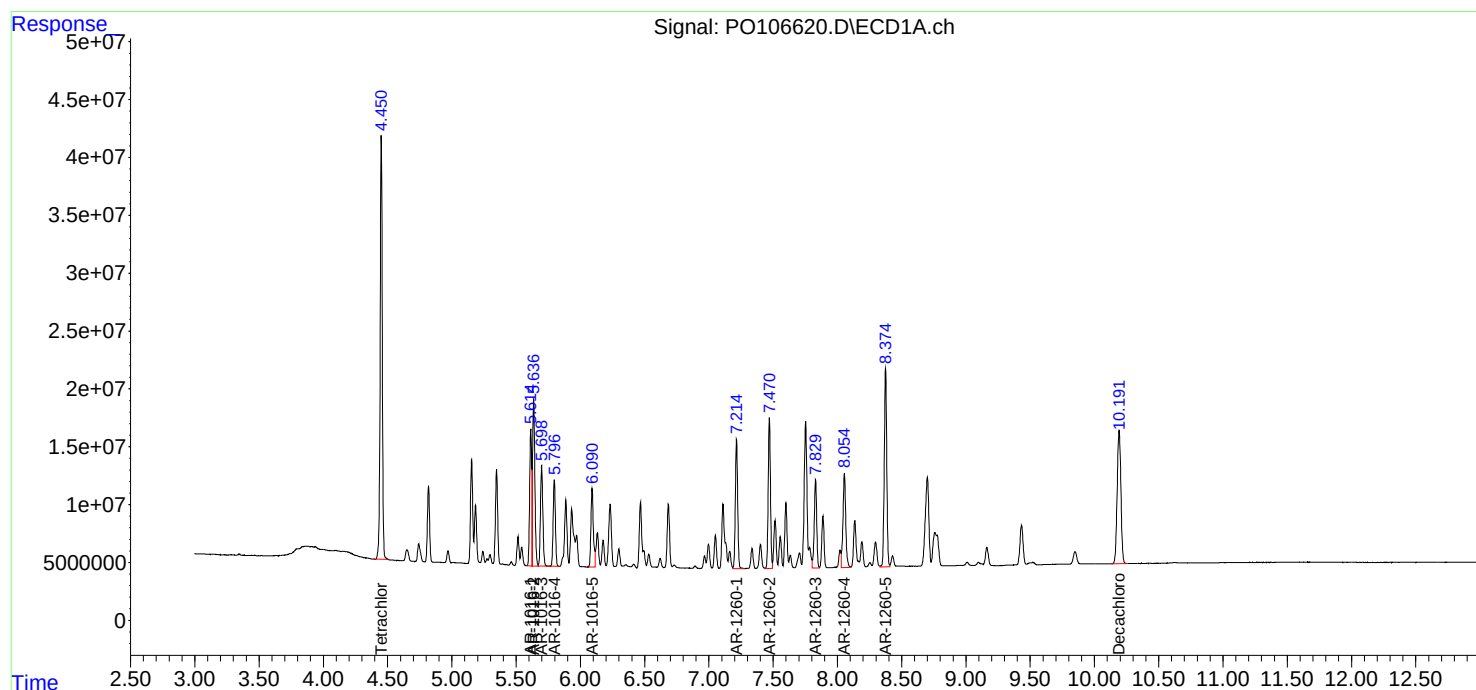
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

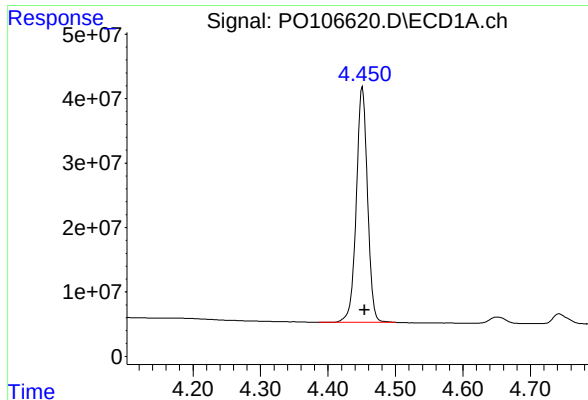
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091724\
Data File : PO106620.D
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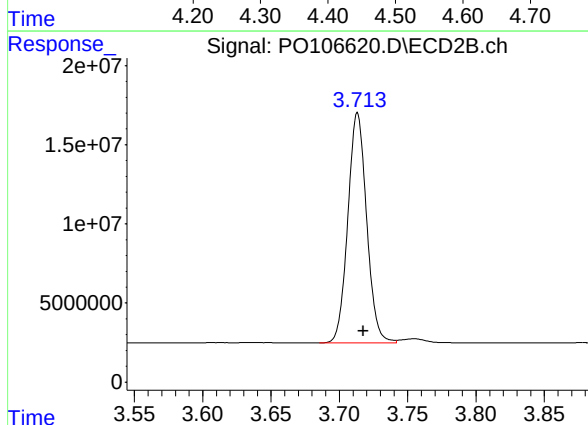




#1 Tetrachloro-m-xylene

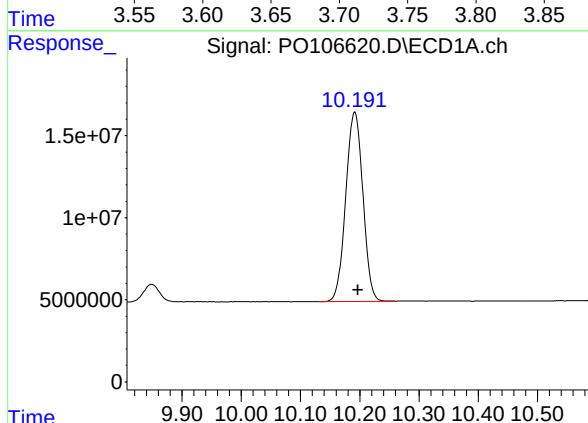
R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 421853371
Conc: 56.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



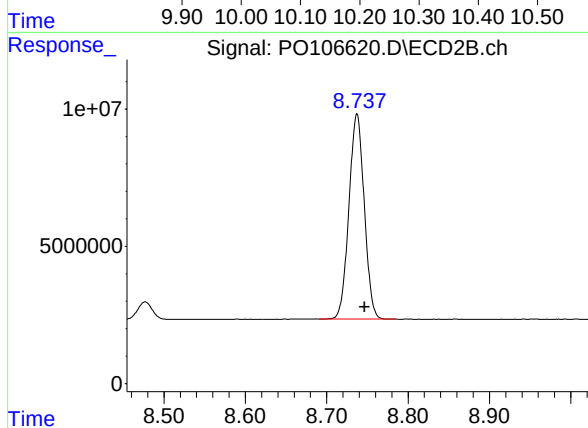
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.004 min
Response: 139163112
Conc: 52.10 ng/ml



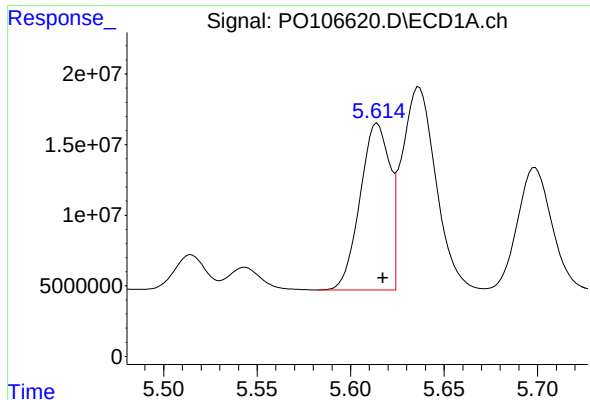
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 231446140
Conc: 46.82 ng/ml



#2 Decachlorobiphenyl

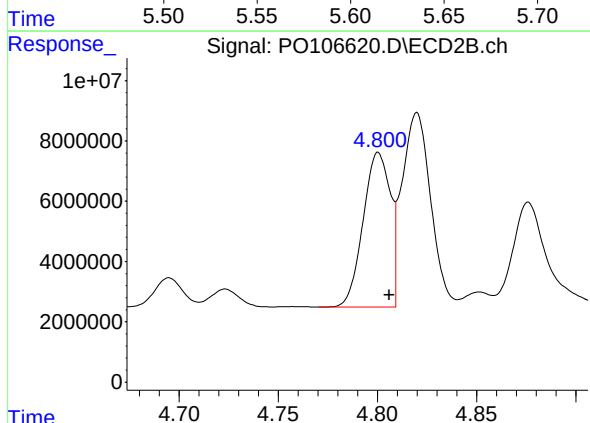
R.T.: 8.737 min
Delta R.T.: -0.009 min
Response: 97690086
Conc: 48.84 ng/ml



#3 AR-1016-1

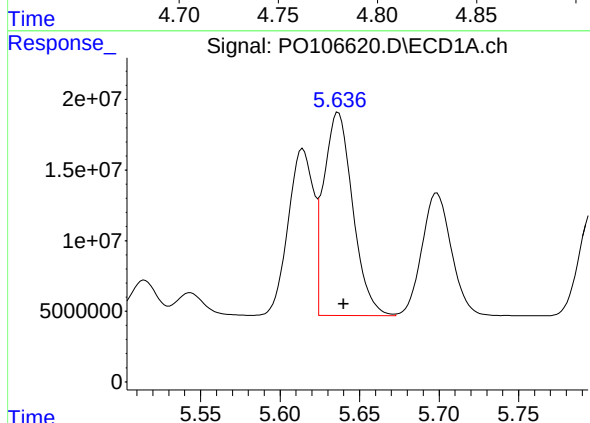
R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 129912734
Conc: 508.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



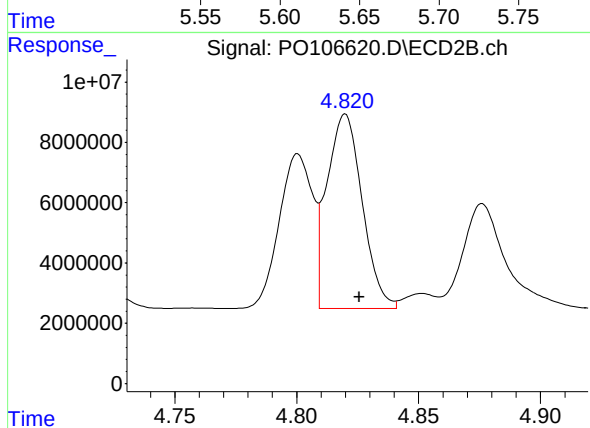
#3 AR-1016-1

R.T.: 4.800 min
Delta R.T.: -0.005 min
Response: 48895567
Conc: 513.32 ng/ml



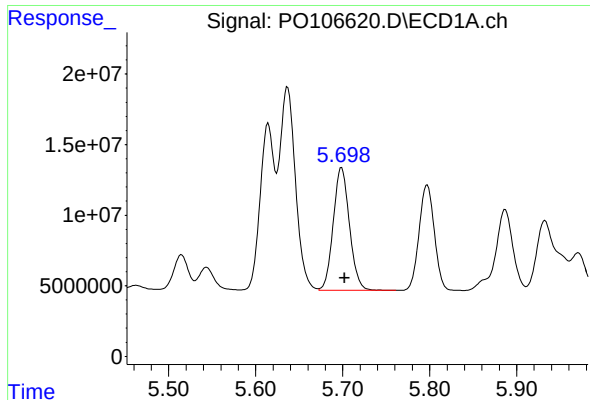
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 183186463
Conc: 514.64 ng/ml



#4 AR-1016-2

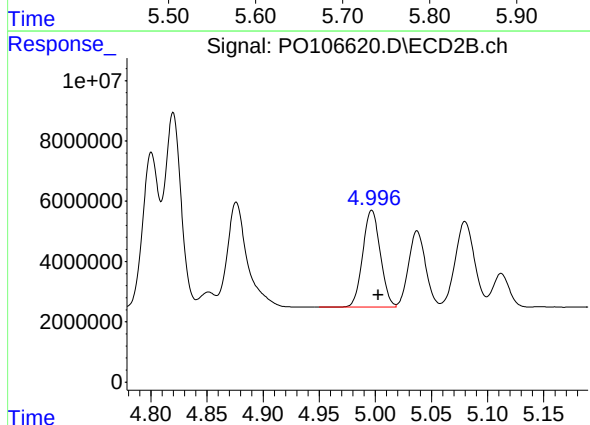
R.T.: 4.820 min
Delta R.T.: -0.006 min
Response: 65058111
Conc: 509.02 ng/ml



#5 AR-1016-3

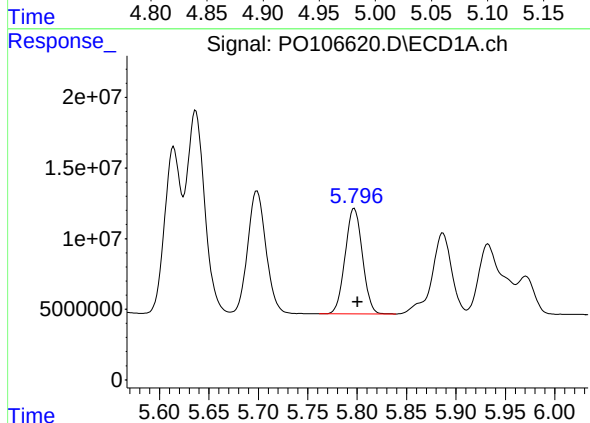
R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 111927240
Conc: 513.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



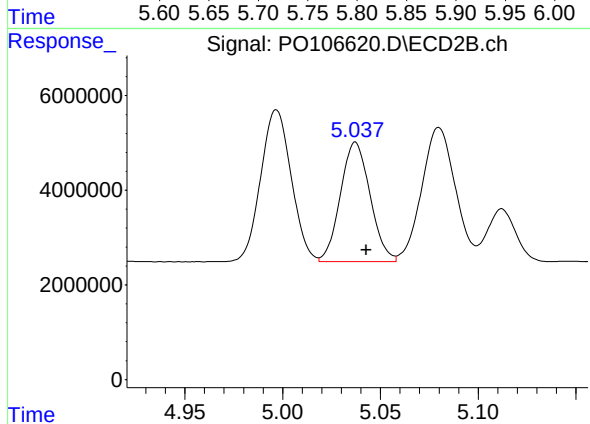
#5 AR-1016-3

R.T.: 4.997 min
Delta R.T.: -0.006 min
Response: 35011955
Conc: 507.55 ng/ml



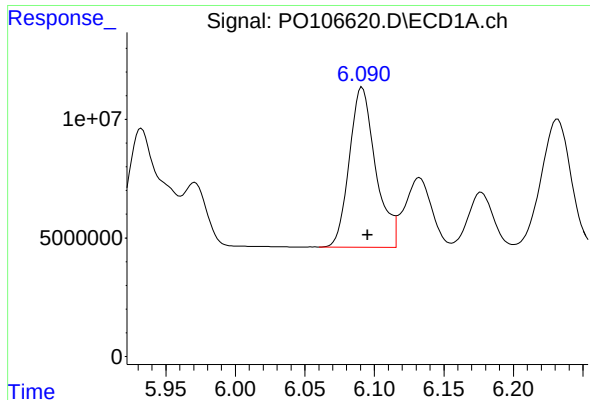
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 90744165
Conc: 511.63 ng/ml



#6 AR-1016-4

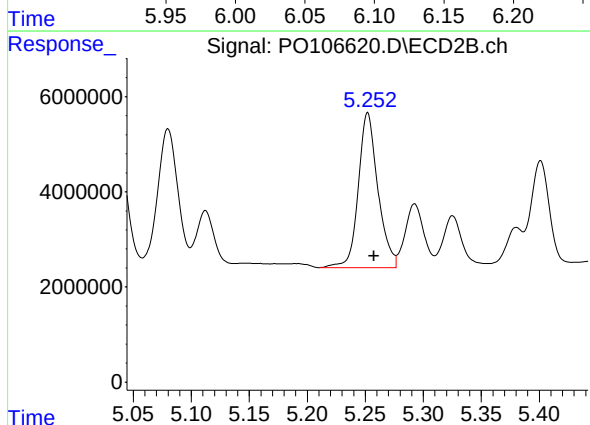
R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 26751641
Conc: 503.73 ng/ml



#7 AR-1016-5

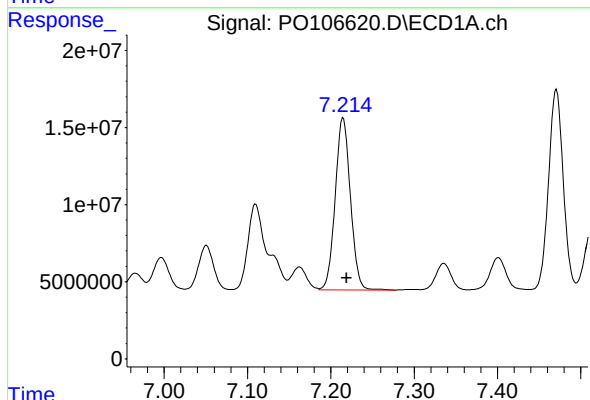
R.T.: 6.091 min
Delta R.T.: -0.004 min
Response: 88681336
Conc: 513.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



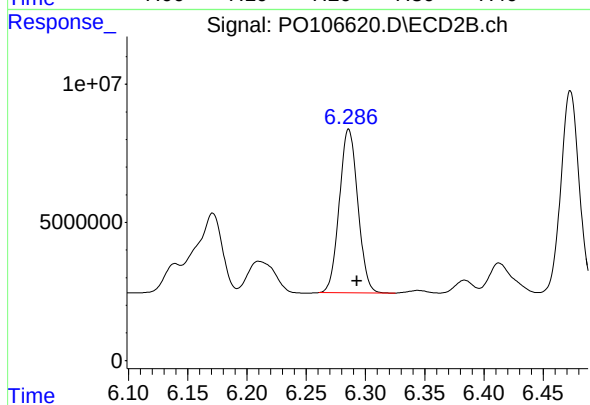
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: -0.006 min
Response: 38273690
Conc: 535.78 ng/ml



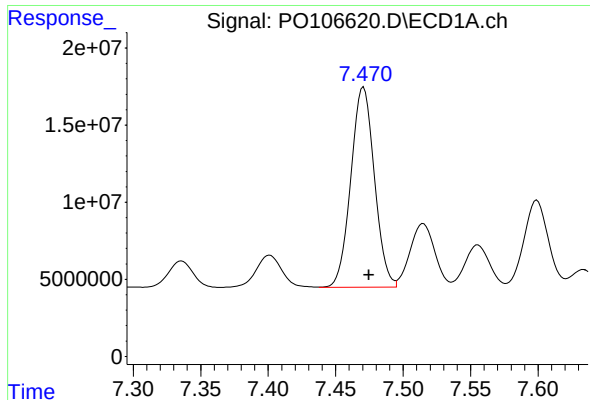
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 141606709
Conc: 501.91 ng/ml



#31 AR-1260-1

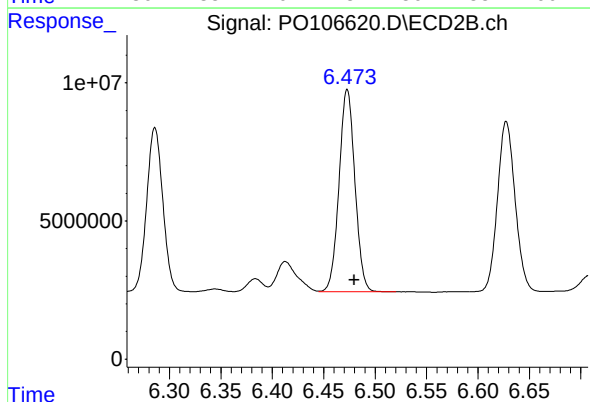
R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 64361064
Conc: 497.67 ng/ml



#32 AR-1260-2

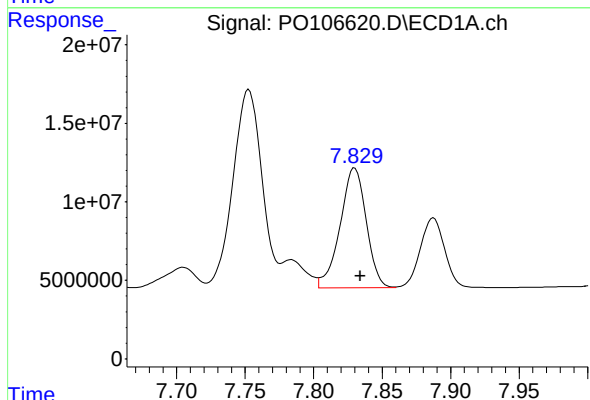
R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 158381340
Conc: 474.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



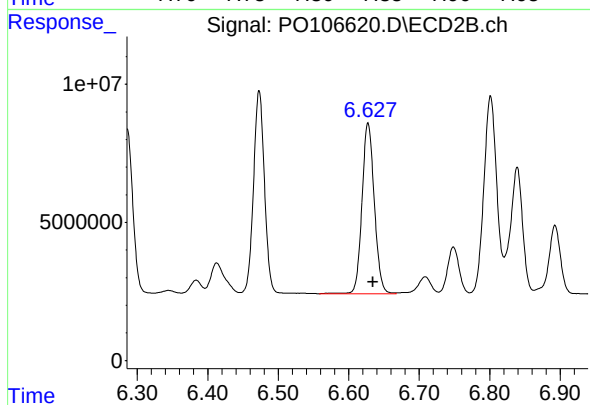
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.007 min
Response: 78639449
Conc: 495.49 ng/ml



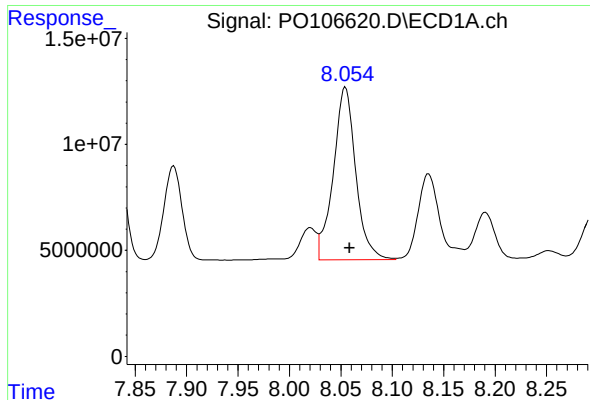
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 101450010
Conc: 449.47 ng/ml



#33 AR-1260-3

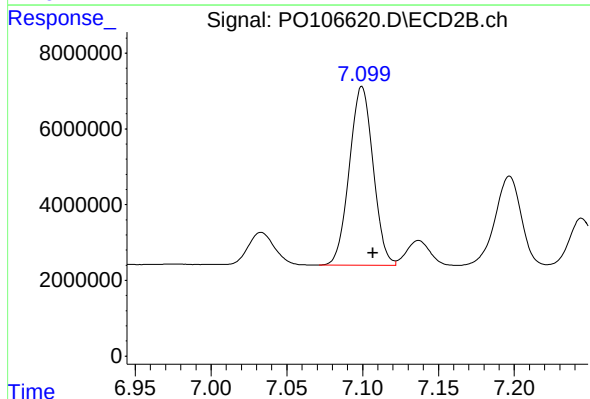
R.T.: 6.627 min
Delta R.T.: -0.007 min
Response: 74810715
Conc: 485.01 ng/ml



#34 AR-1260-4

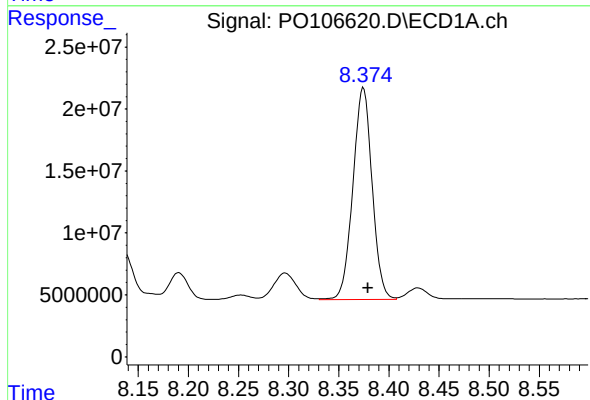
R.T.: 8.054 min
Delta R.T.: -0.004 min
Response: 123370934
Conc: 445.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



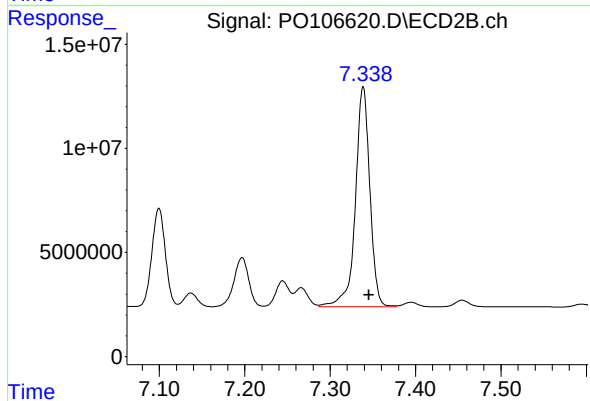
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 51550882
Conc: 484.88 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 227852397
Conc: 461.59 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.007 min
Response: 124477104
Conc: 483.93 ng/ml