

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101824\
 Data File : PO107290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 11:38
 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: Oct 19 00:00:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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...	4.371	3.644	466.0E6	173.2E6	51.127	53.805
2) SA Decachlor...	10.049	8.634	129.3E6	143.6E6	52.686	52.393
Target Compounds						
3) L1 AR-1016-1	5.519	4.725	139.3E6	56965797	516.449	551.643
4) L1 AR-1016-2	5.542	4.744	199.3E6	77413024	502.085	549.154
5) L1 AR-1016-3	5.604	4.919	128.0E6	42913764	509.530	544.967
6) L1 AR-1016-4	5.700	4.960	97863069	34649194	508.084	524.127
7) L1 AR-1016-5	5.995	5.174	95487069	44063285	522.777	536.481
31) L7 AR-1260-1	7.122	6.204	123.7E6	82276031	478.434	530.284
32) L7 AR-1260-2	7.377	6.391	131.3E6	97387887	498.755	552.977
33) L7 AR-1260-3	7.739	6.545	85695678	90433235	476.762	539.101
34) L7 AR-1260-4	7.963	7.015	89064362	77881376	507.478	538.298
35) L7 AR-1260-5	8.275	7.255	143.8E6	185.2E6	505.537	562.022

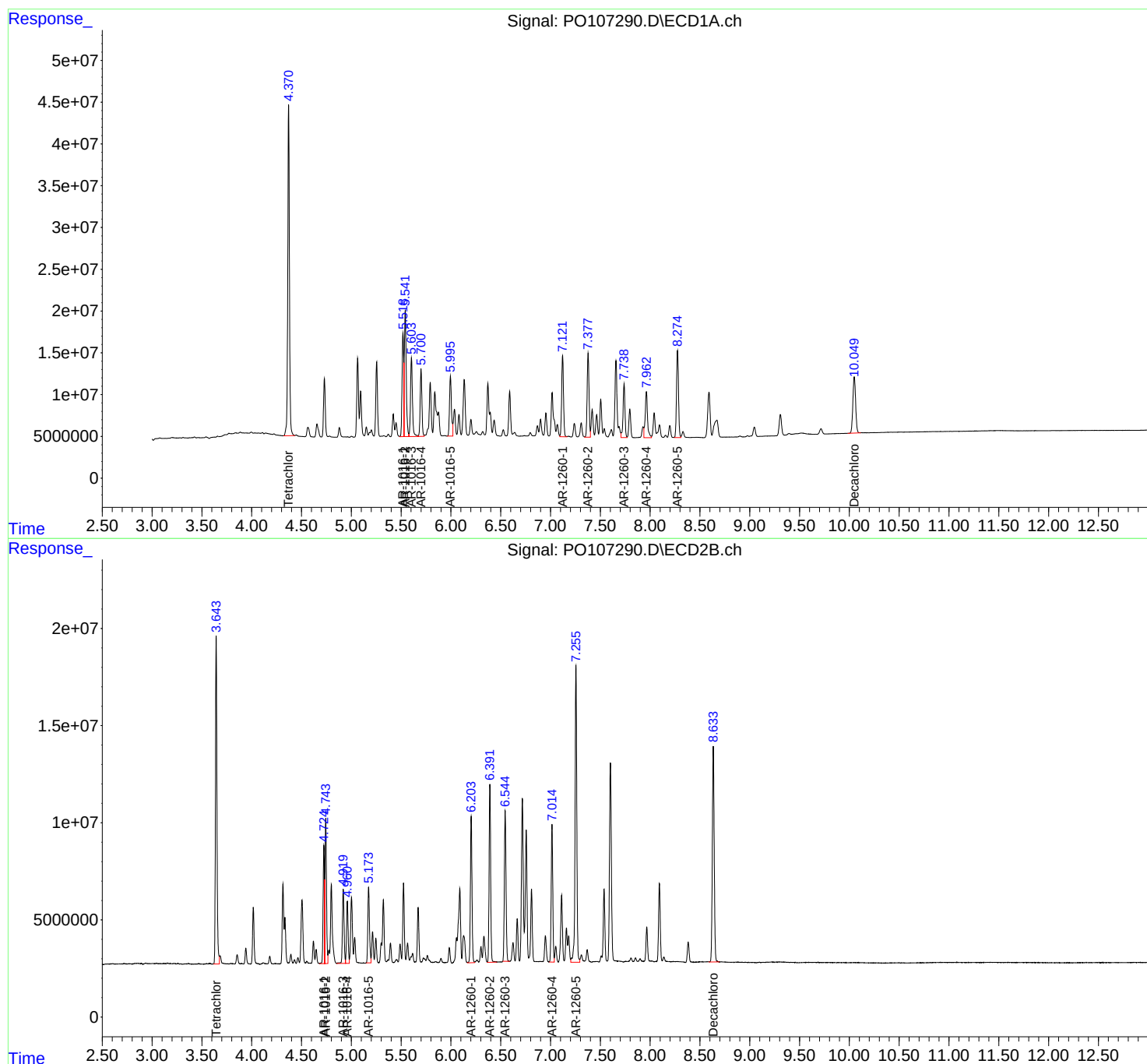
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

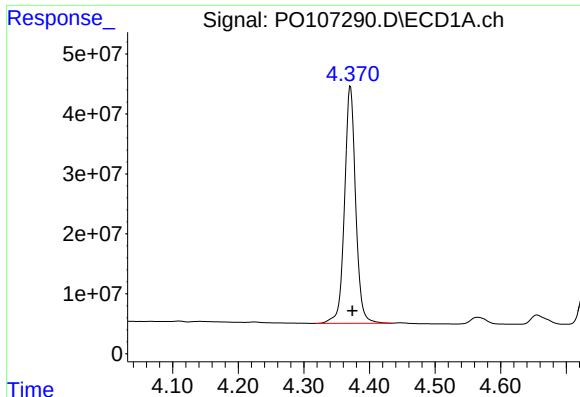
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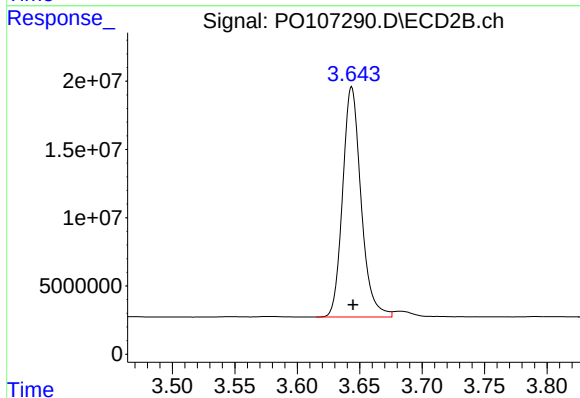




#1 Tetrachloro-m-xylene

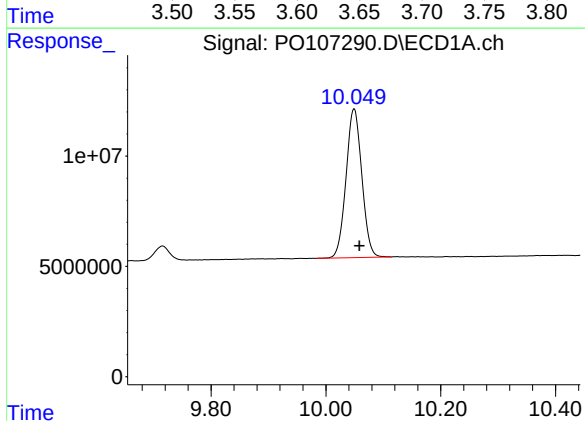
R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 465962223
Conc: 51.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



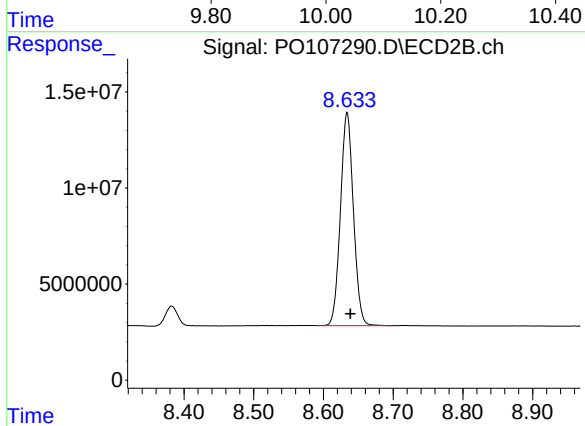
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 173170466
Conc: 53.80 ng/ml



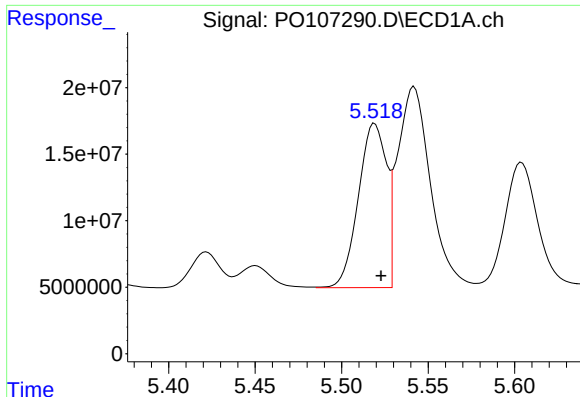
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.009 min
Response: 129259441
Conc: 52.69 ng/ml



#2 Decachlorobiphenyl

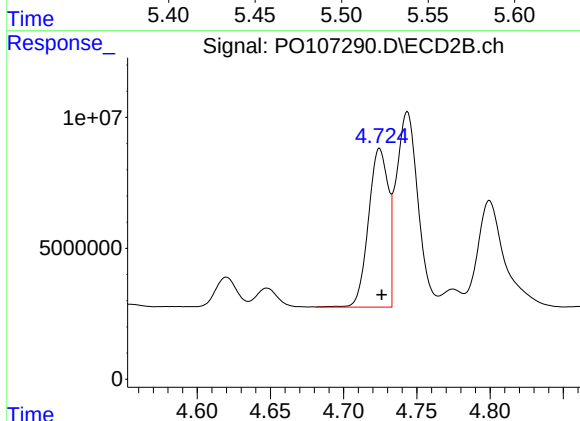
R.T.: 8.634 min
Delta R.T.: -0.005 min
Response: 143639089
Conc: 52.39 ng/ml



#3 AR-1016-1

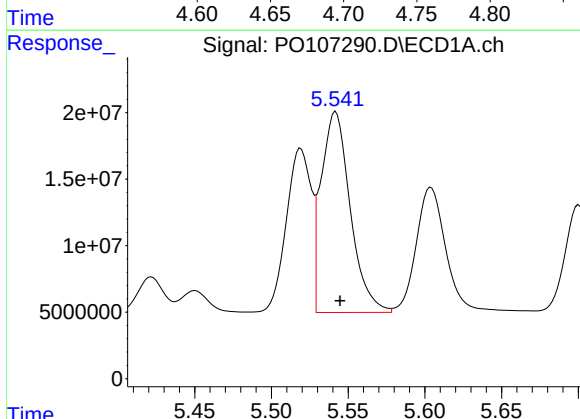
R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 139345412
Conc: 516.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



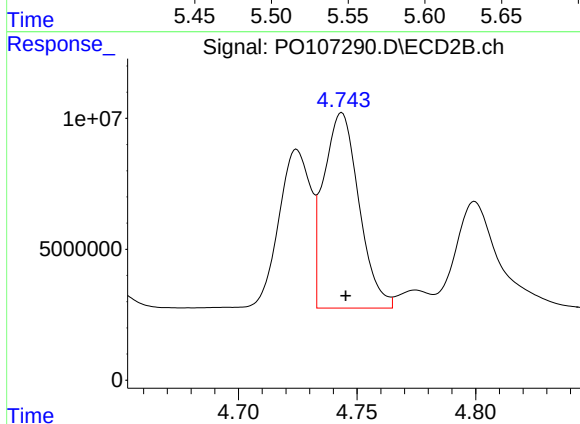
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: -0.001 min
Response: 56965797
Conc: 551.64 ng/ml



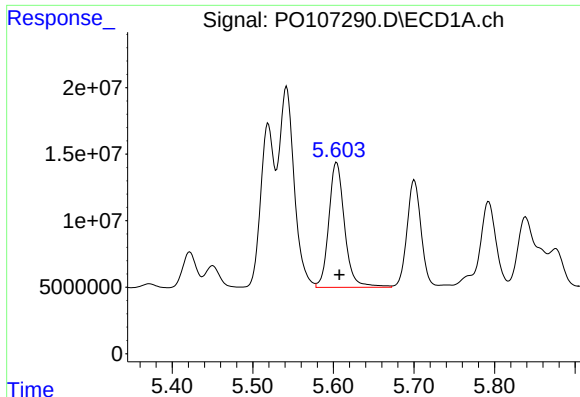
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 199269991
Conc: 502.09 ng/ml



#4 AR-1016-2

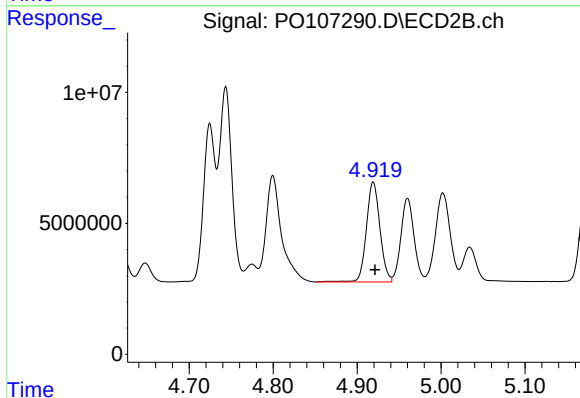
R.T.: 4.744 min
Delta R.T.: -0.002 min
Response: 77413024
Conc: 549.15 ng/ml



#5 AR-1016-3

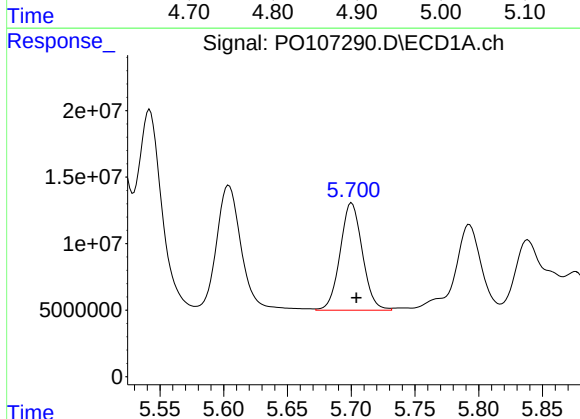
R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 127978400
Conc: 509.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



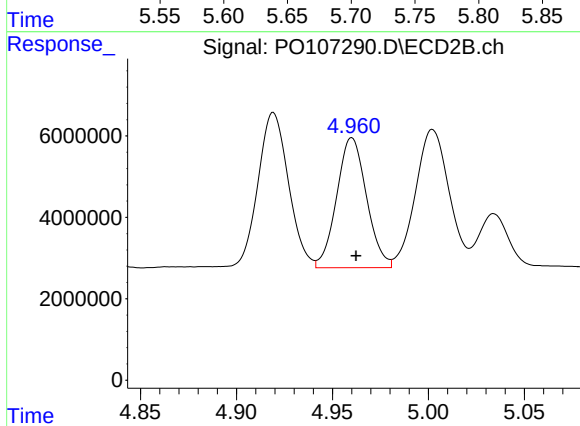
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 42913764
Conc: 544.97 ng/ml



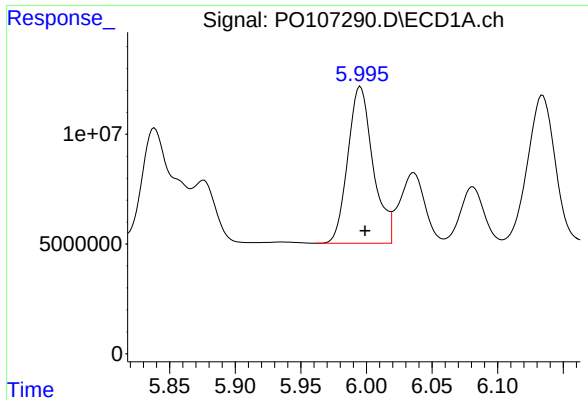
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.004 min
Response: 97863069
Conc: 508.08 ng/ml



#6 AR-1016-4

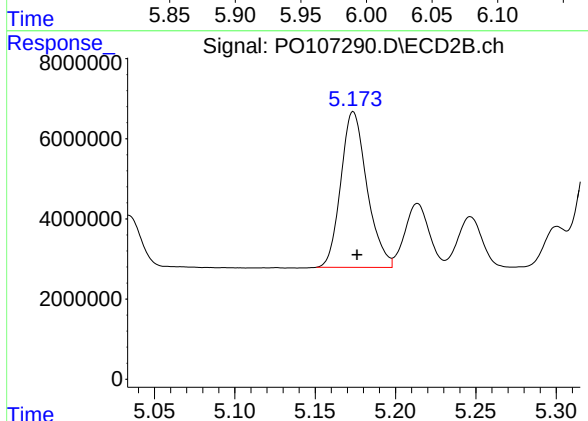
R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 34649194
Conc: 524.13 ng/ml



#7 AR-1016-5

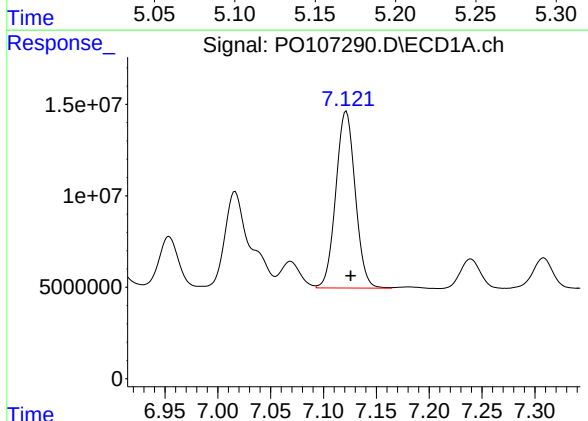
R.T.: 5.995 min
Delta R.T.: -0.004 min
Response: 95487069
Conc: 522.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



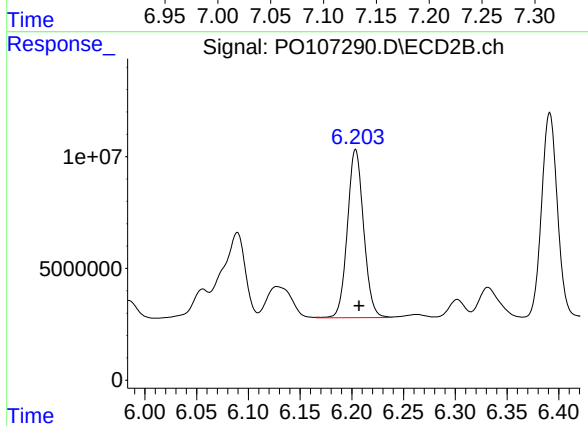
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 44063285
Conc: 536.48 ng/ml



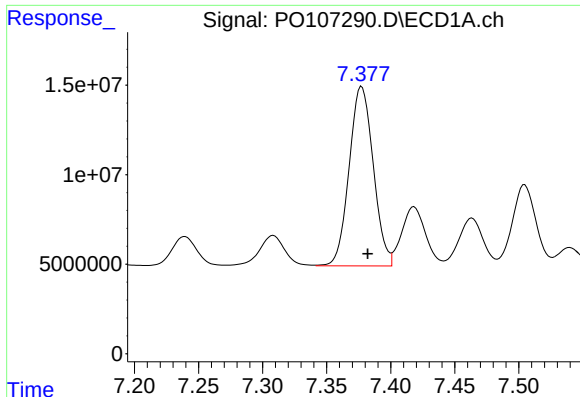
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 123717520
Conc: 478.43 ng/ml



#31 AR-1260-1

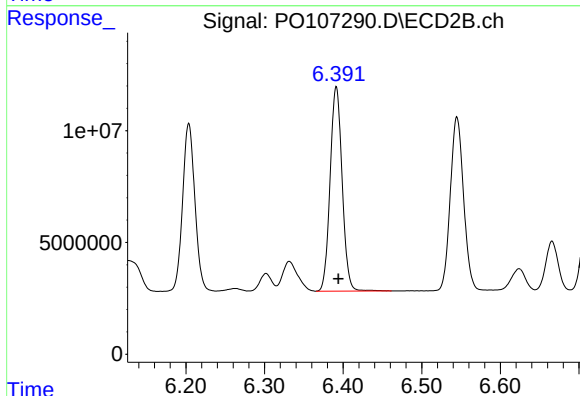
R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 82276031
Conc: 530.28 ng/ml



#32 AR-1260-2

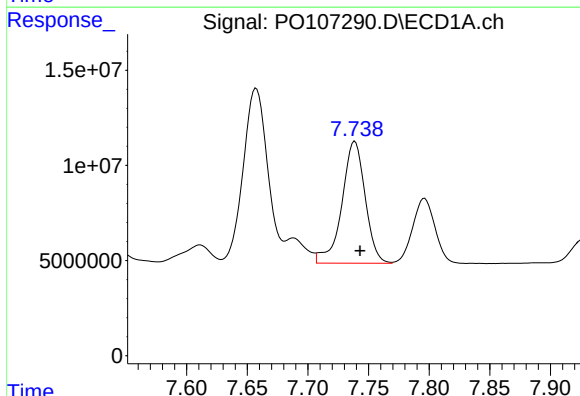
R.T.: 7.377 min
Delta R.T.: -0.005 min
Response: 131282373
Conc: 498.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



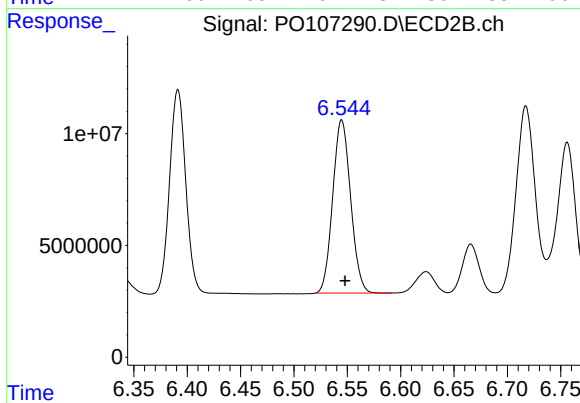
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 97387887
Conc: 552.98 ng/ml



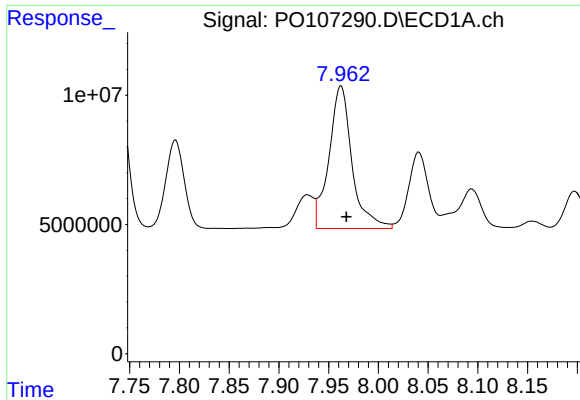
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.004 min
Response: 85695678
Conc: 476.76 ng/ml



#33 AR-1260-3

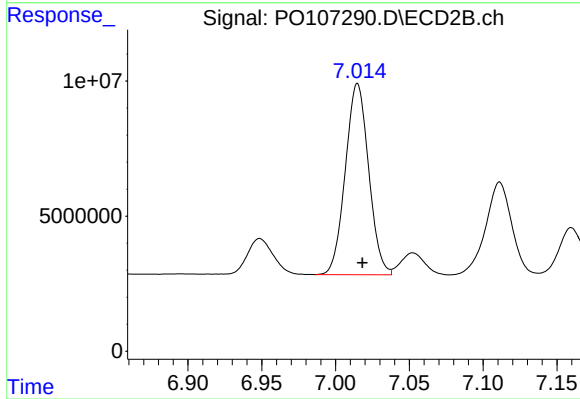
R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 90433235
Conc: 539.10 ng/ml



#34 AR-1260-4

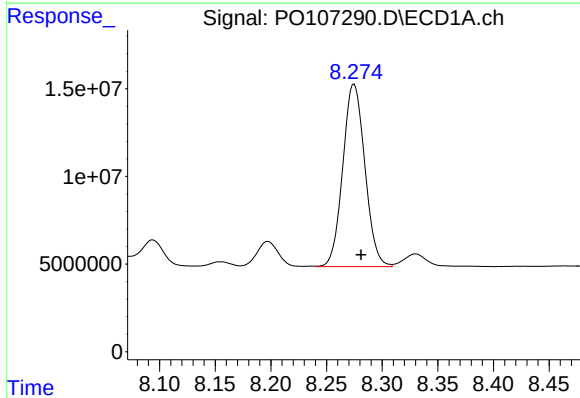
R.T.: 7.963 min
Delta R.T.: -0.005 min
Response: 89064362
Conc: 507.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



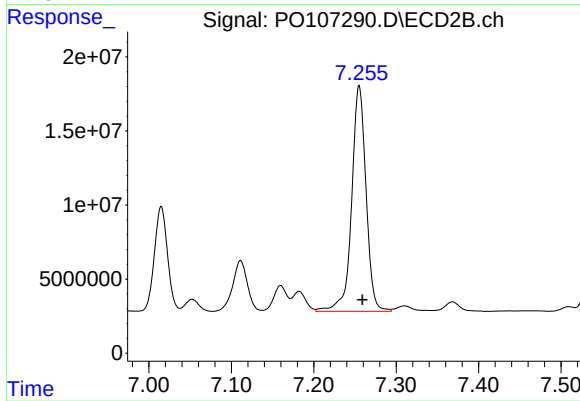
#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: -0.003 min
Response: 77881376
Conc: 538.30 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.006 min
Response: 143771681
Conc: 505.54 ng/ml



#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 185152811
Conc: 562.02 ng/ml