

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032725\
 Data File : P0110032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 08:49
 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: Mar 27 12:31:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 2025
 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...	3.691	3.688	445.9E6	262.8E6	48.993	50.122
2) SA Decachlor...	8.742	8.692	354.0E6	104.8E6	46.043	43.205
Target Compounds						
3) L1 AR-1016-1	4.784	4.769	164.7E6	89378890	489.439	487.730
4) L1 AR-1016-2	4.803	4.788	228.6E6	127.0E6	492.951	485.748
5) L1 AR-1016-3	4.859	4.964	159.8E6	69577769	498.420	490.749
6) L1 AR-1016-4	4.980	5.006	125.1E6	58377995	495.008	495.023
7) L1 AR-1016-5	5.238	5.219	134.1E6	74487519	488.005	487.105
31) L7 AR-1260-1	6.279	6.251	235.0E6	123.9E6	498.624	485.109
32) L7 AR-1260-2	6.467	6.439	289.3E6	144.8E6	485.712	482.271
33) L7 AR-1260-3	6.834	6.592	237.7E6	135.1E6	489.775	467.476
34) L7 AR-1260-4	7.096	7.063	206.2E6	101.8E6	486.150	473.500
35) L7 AR-1260-5	7.337	7.303	503.5E6	233.0E6	481.397	467.233

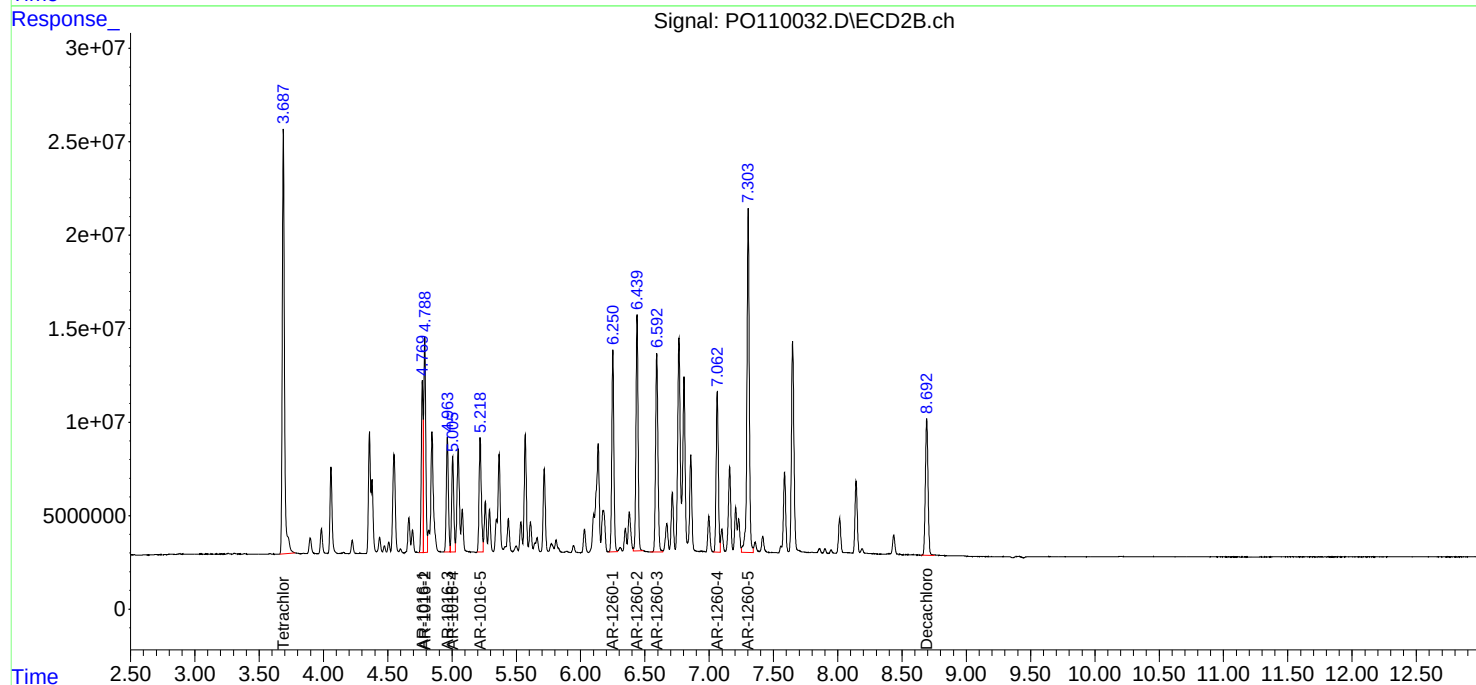
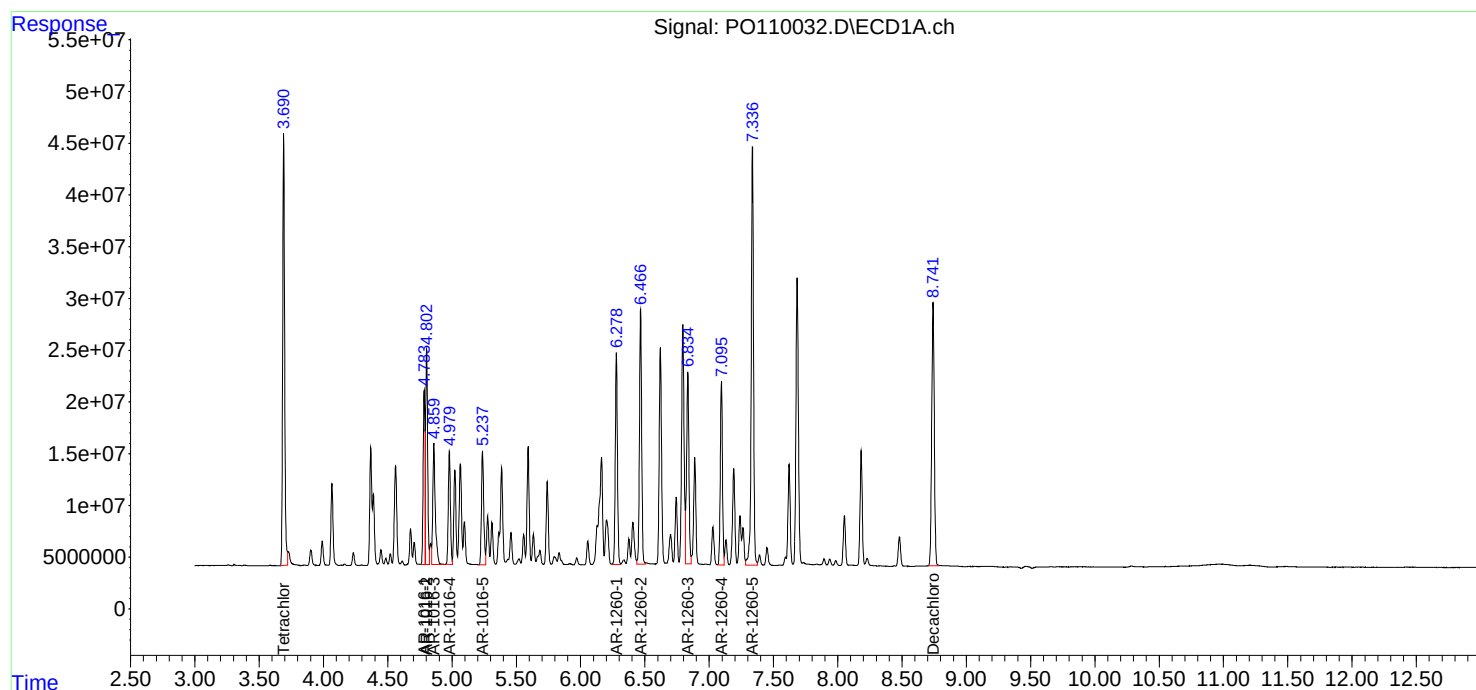
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

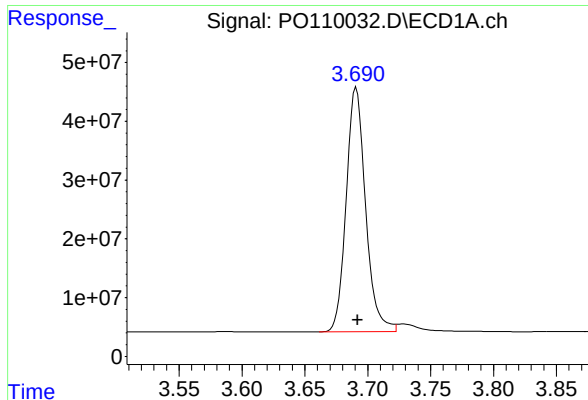
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032725\
Data File : PO110032.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2025 08:49
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 12:31:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 2025
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

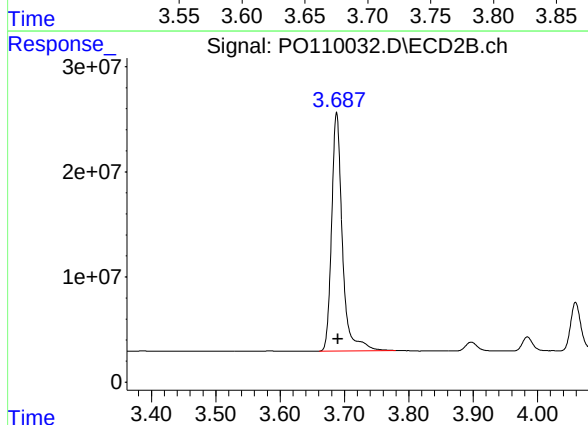




#1 Tetrachloro-m-xylene

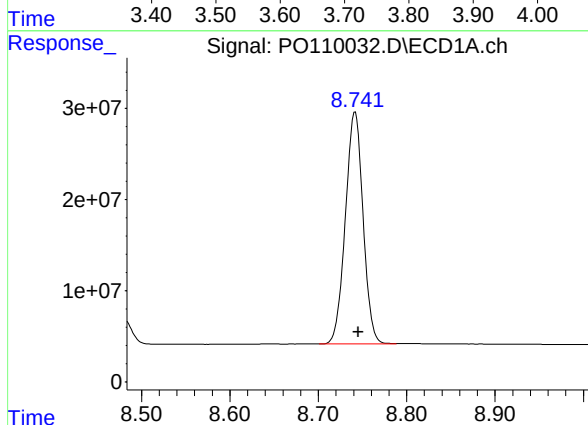
R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 445906622
Conc: 48.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



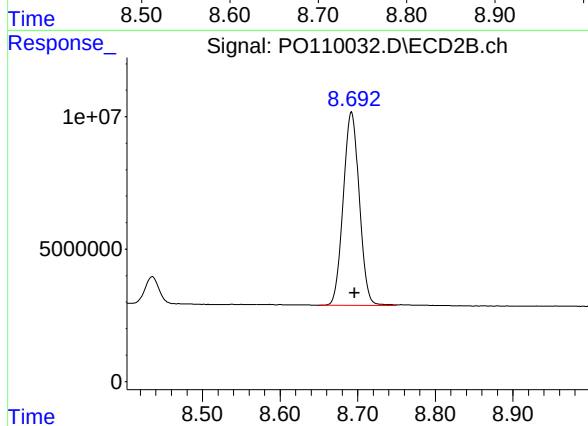
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: -0.002 min
Response: 262846615
Conc: 50.12 ng/ml



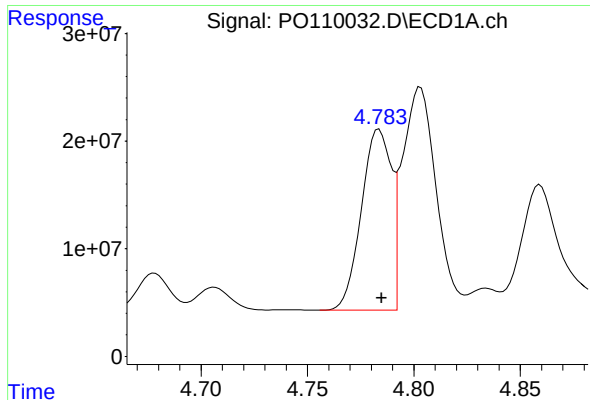
#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.004 min
Response: 354007822
Conc: 46.04 ng/ml



#2 Decachlorobiphenyl

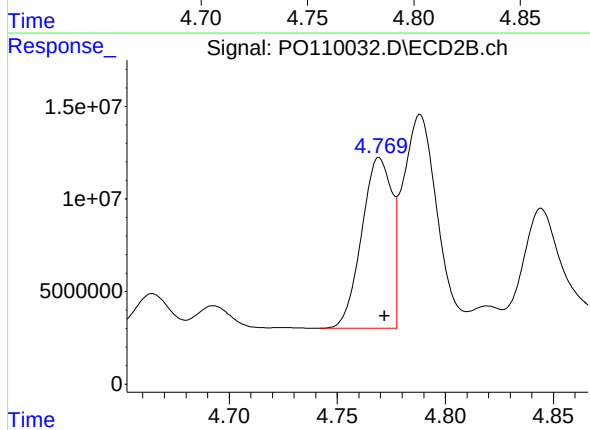
R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 104820592
Conc: 43.21 ng/ml



#3 AR-1016-1

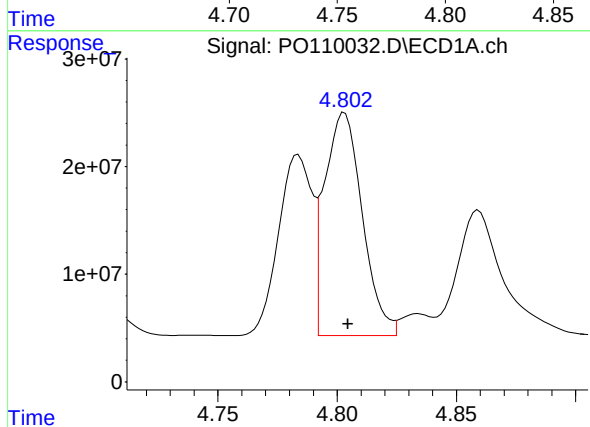
R.T.: 4.784 min
Delta R.T.: -0.001 min
Response: 164717939
Conc: 489.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



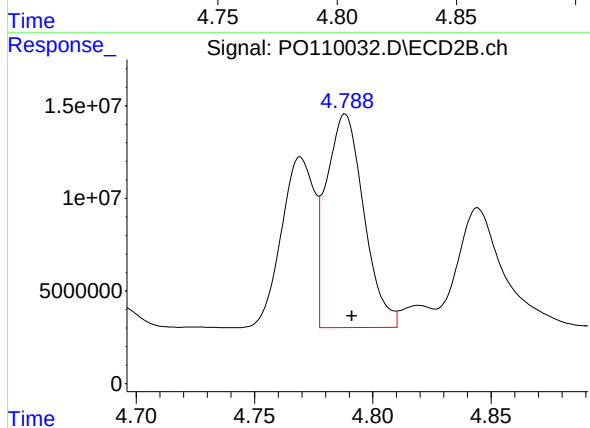
#3 AR-1016-1

R.T.: 4.769 min
Delta R.T.: -0.002 min
Response: 89378890
Conc: 487.73 ng/ml



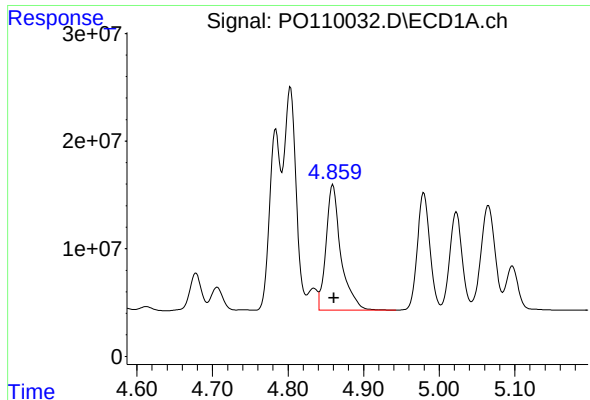
#4 AR-1016-2

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 228574586
Conc: 492.95 ng/ml



#4 AR-1016-2

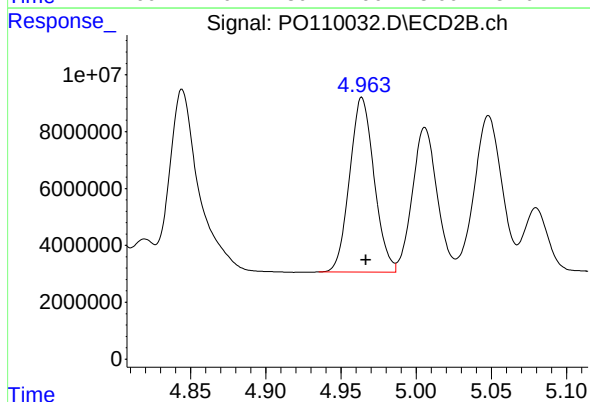
R.T.: 4.788 min
Delta R.T.: -0.003 min
Response: 127025310
Conc: 485.75 ng/ml



#5 AR-1016-3

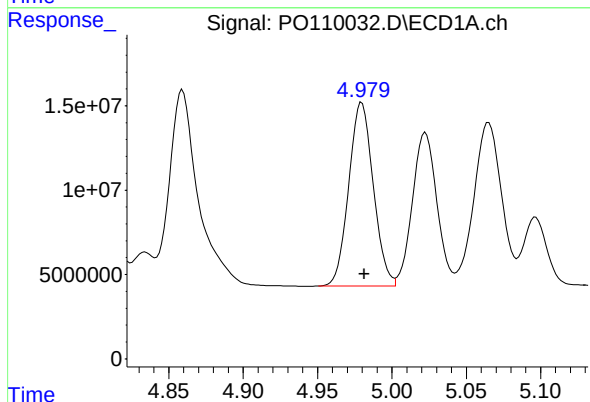
R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 159786602
Conc: 498.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



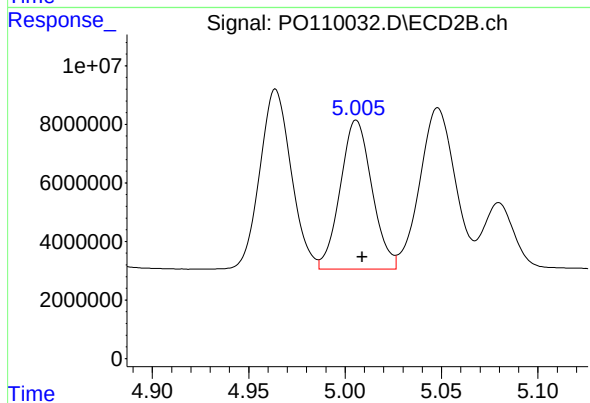
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 69577769
Conc: 490.75 ng/ml



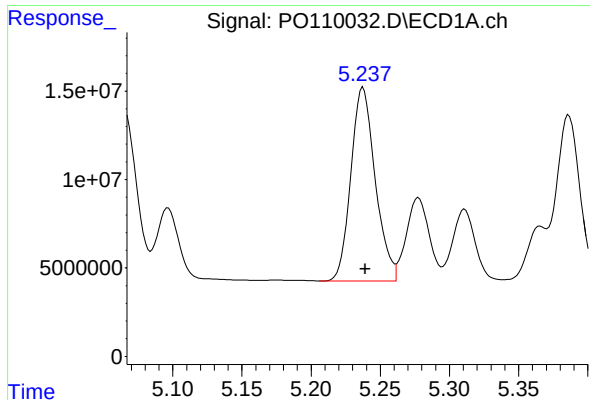
#6 AR-1016-4

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 125083175
Conc: 495.01 ng/ml



#6 AR-1016-4

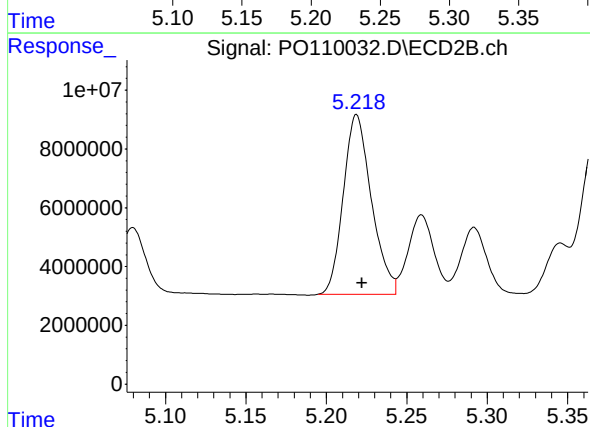
R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 58377995
Conc: 495.02 ng/ml



#7 AR-1016-5

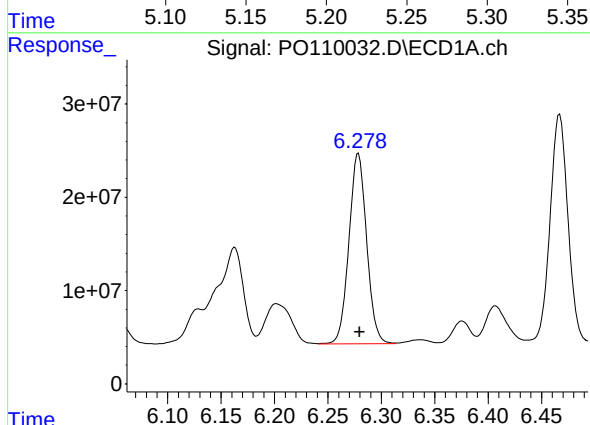
R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 134136402
Conc: 488.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



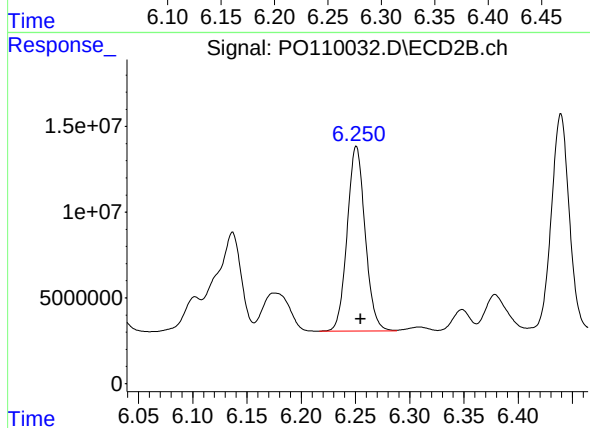
#7 AR-1016-5

R.T.: 5.219 min
Delta R.T.: -0.003 min
Response: 74487519
Conc: 487.11 ng/ml



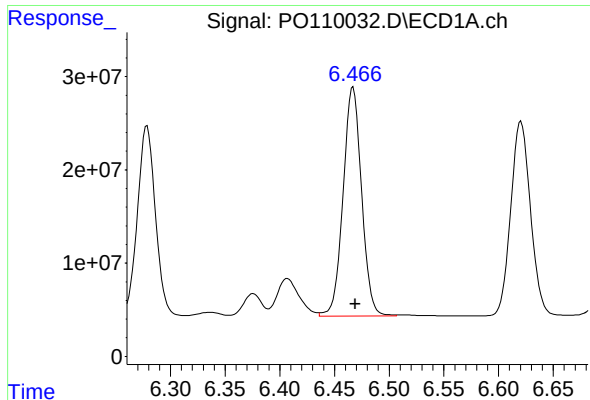
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.001 min
Response: 235026780
Conc: 498.62 ng/ml



#31 AR-1260-1

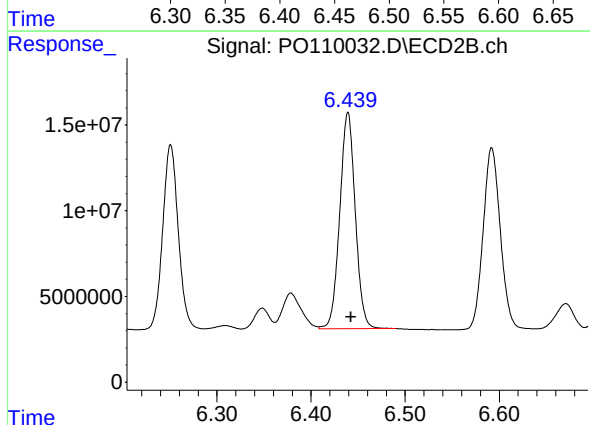
R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 123917179
Conc: 485.11 ng/ml



#32 AR-1260-2

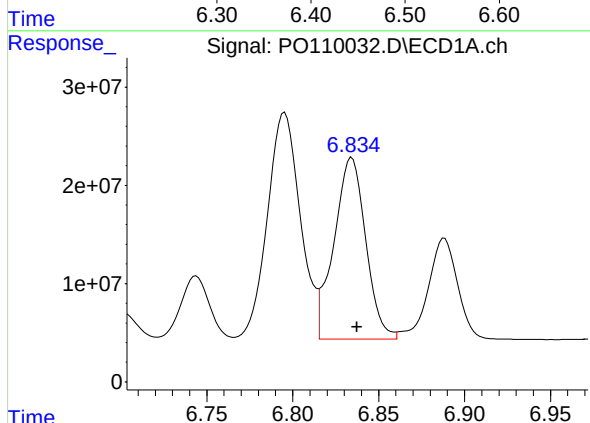
R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 289250958
Conc: 485.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



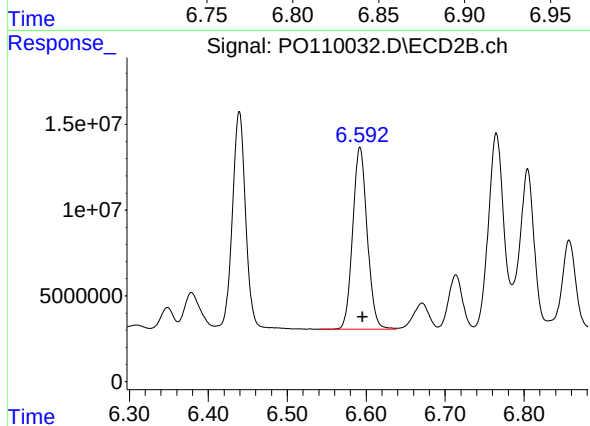
#32 AR-1260-2

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 144819079
Conc: 482.27 ng/ml



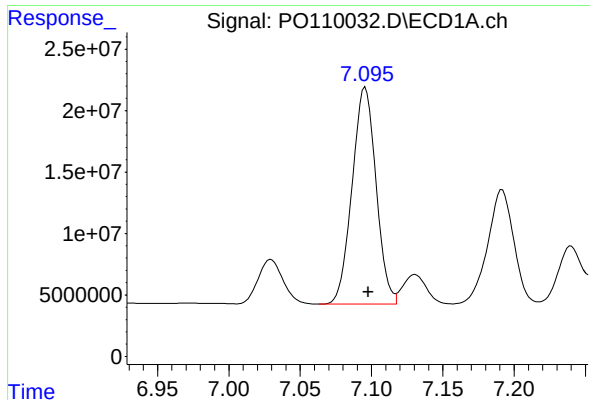
#33 AR-1260-3

R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 237688567
Conc: 489.77 ng/ml



#33 AR-1260-3

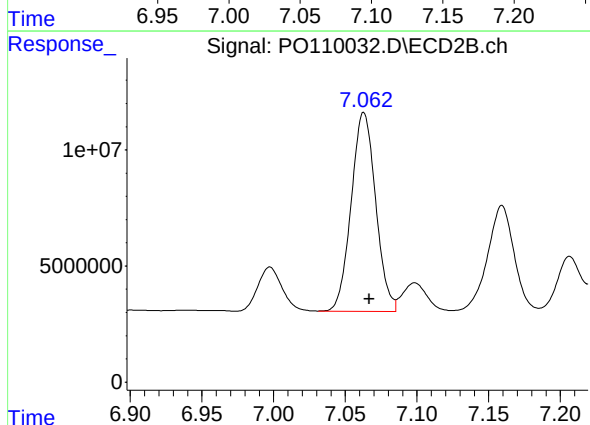
R.T.: 6.592 min
Delta R.T.: -0.003 min
Response: 135092171
Conc: 467.48 ng/ml



#34 AR-1260-4

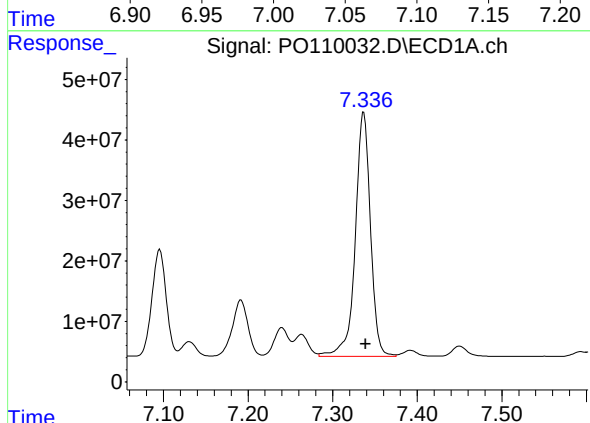
R.T.: 7.096 min
Delta R.T.: -0.002 min
Response: 206209325
Conc: 486.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



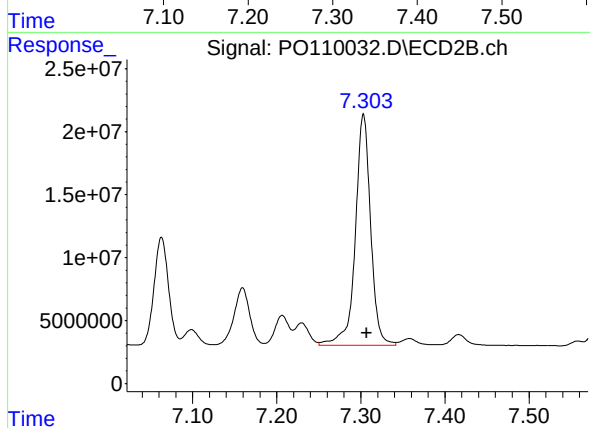
#34 AR-1260-4

R.T.: 7.063 min
Delta R.T.: -0.004 min
Response: 101839613
Conc: 473.50 ng/ml



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 503466787
Conc: 481.40 ng/ml



#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: -0.004 min
Response: 233007501
Conc: 467.23 ng/ml