

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120825\
 Data File : PO115631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 09:58
 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: Dec 08 12:18:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.340	3.638	401.2E6	233.6E6	51.653	47.941
2) SA Decachlor...	9.919	8.621	273.9E6	208.8E6	52.059	48.551
Target Compounds						
3) L1 AR-1016-1	5.479	4.714	127.4E6	89748360	512.426	485.745
4) L1 AR-1016-2	5.501	4.733	200.3E6	127.6E6	525.929	482.871
5) L1 AR-1016-3	5.562	4.907	113.2E6	71638290	529.648	473.365
6) L1 AR-1016-4	5.658	4.950	94915510	56630292	531.527	502.469
7) L1 AR-1016-5	5.949	5.162	90959518	72514714	518.504	495.519
31) L7 AR-1260-1	7.062	6.190	154.7E6	127.9E6	533.852	487.773
32) L7 AR-1260-2	7.317	6.378	217.2E6	168.8E6	496.269	481.684
33) L7 AR-1260-3	7.674	6.530	181.9E6	146.8E6	540.428	456.904
34) L7 AR-1260-4	7.896	7.001	163.1E6	126.7E6	530.304	493.369
35) L7 AR-1260-5	8.202	7.242	381.6E6	343.2E6	523.814	489.380

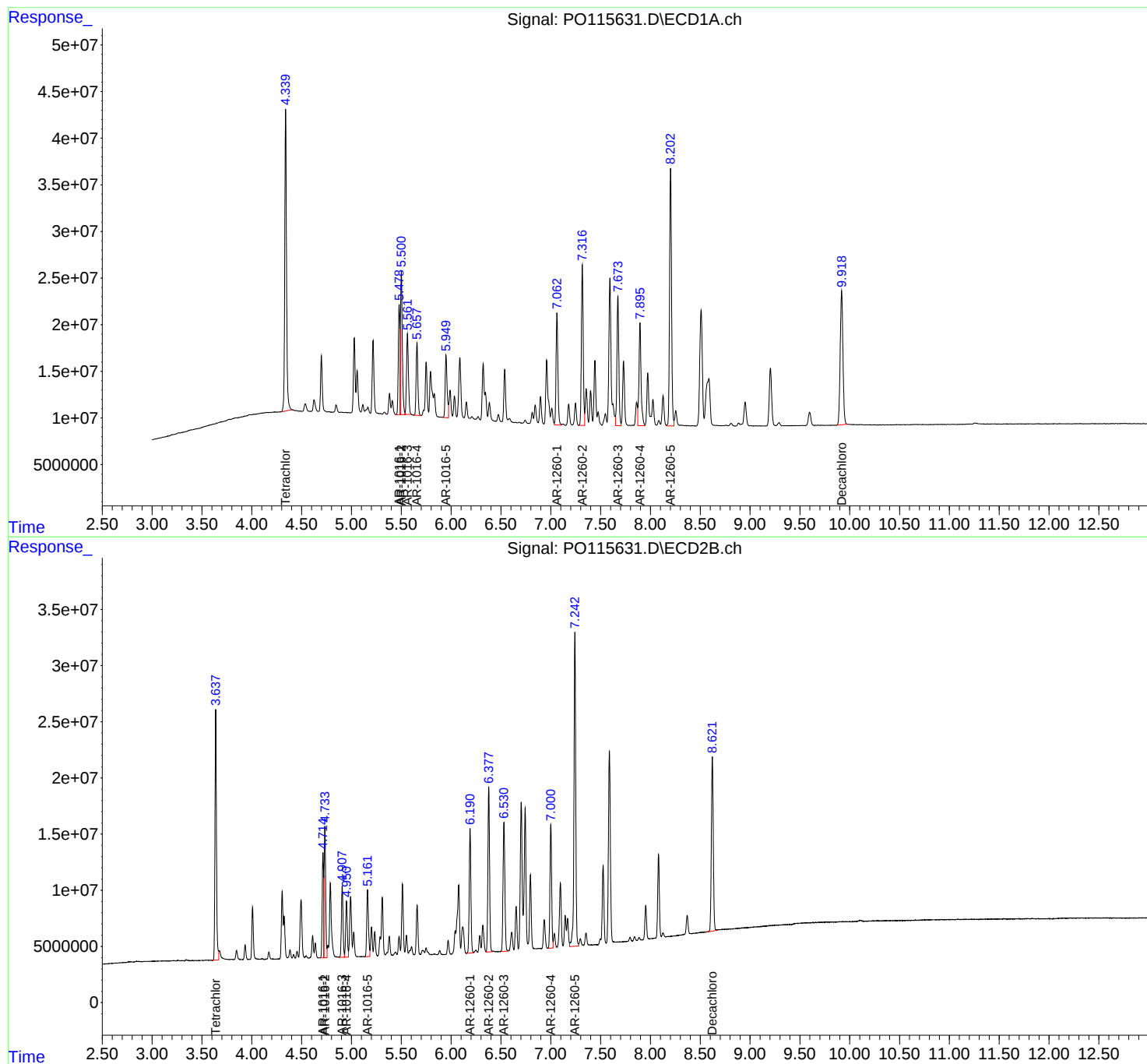
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

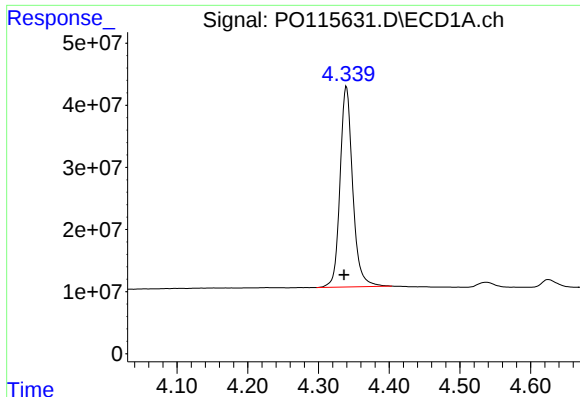
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120825\
Data File : PO115631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2025 09:58
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 12:18:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 05 02:11:05 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

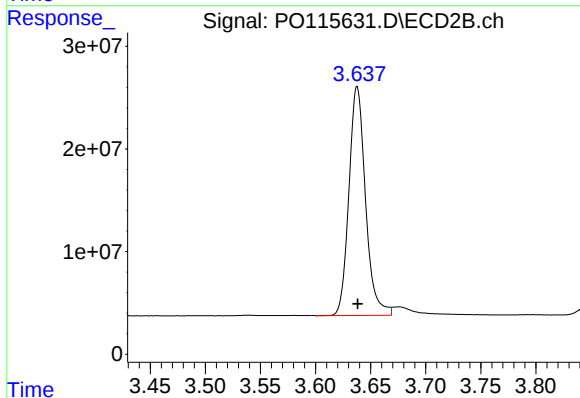




#1 Tetrachloro-m-xylene

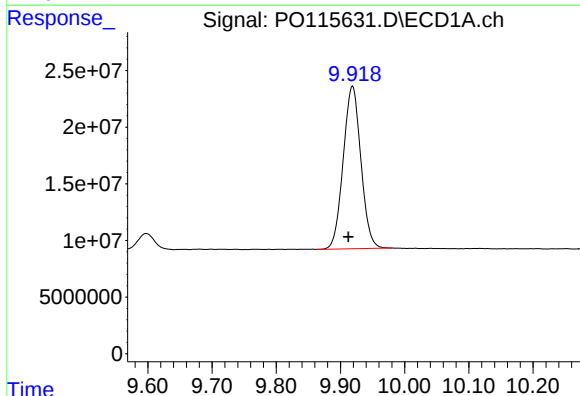
R.T.: 4.340 min
Delta R.T.: 0.004 min
Response: 401197601
Conc: 51.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



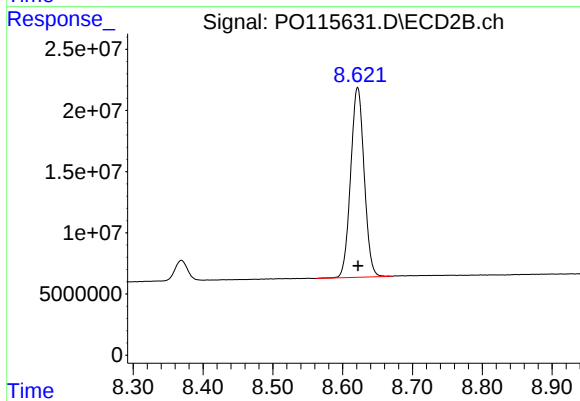
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 233633595
Conc: 47.94 ng/ml



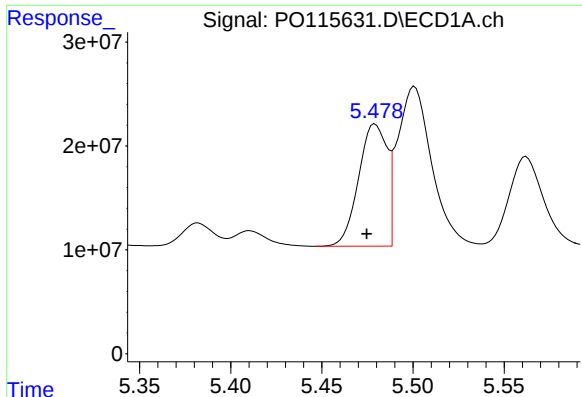
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: 0.007 min
Response: 273887042
Conc: 52.06 ng/ml



#2 Decachlorobiphenyl

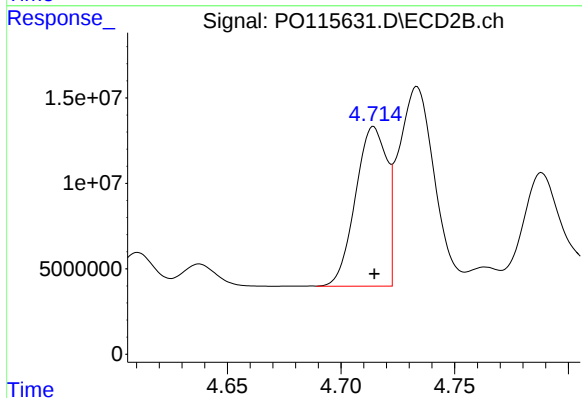
R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 208779341
Conc: 48.55 ng/ml



#3 AR-1016-1

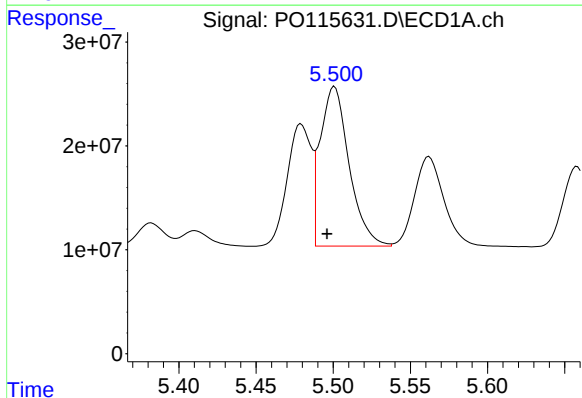
R.T.: 5.479 min
Delta R.T.: 0.004 min
Response: 127421213
Conc: 512.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



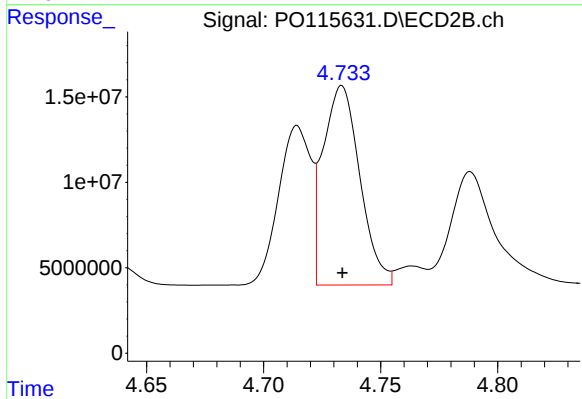
#3 AR-1016-1

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 89748360
Conc: 485.74 ng/ml



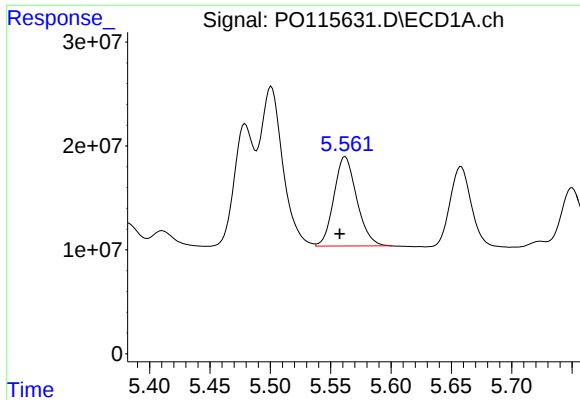
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: 0.005 min
Response: 200296195
Conc: 525.93 ng/ml



#4 AR-1016-2

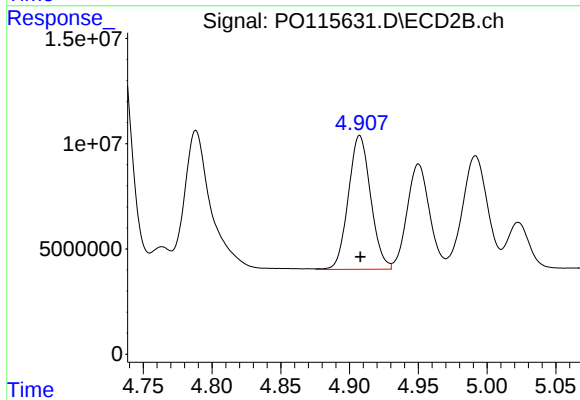
R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 127627014
Conc: 482.87 ng/ml



#5 AR-1016-3

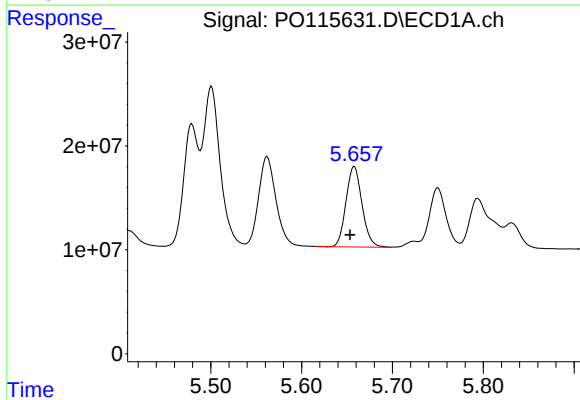
R.T.: 5.562 min
Delta R.T.: 0.005 min
Response: 113229862
Conc: 529.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



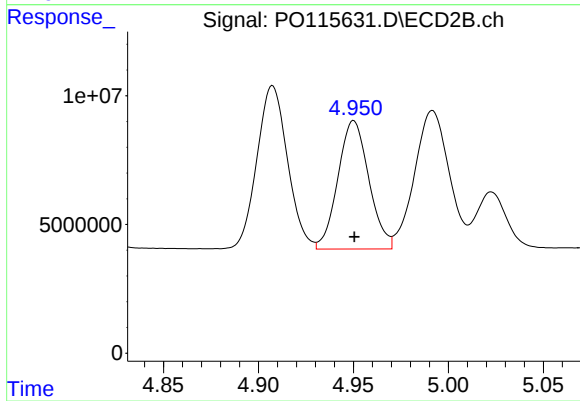
#5 AR-1016-3

R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 71638290
Conc: 473.37 ng/ml



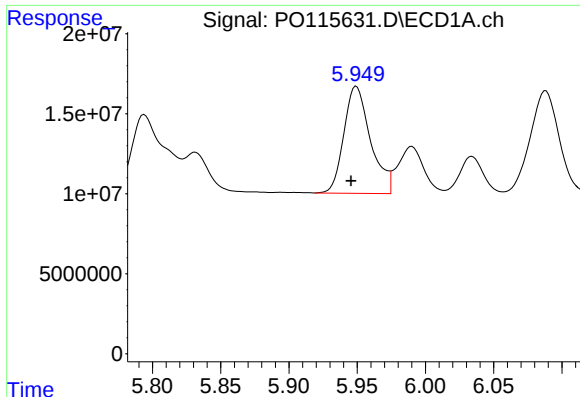
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.005 min
Response: 94915510
Conc: 531.53 ng/ml



#6 AR-1016-4

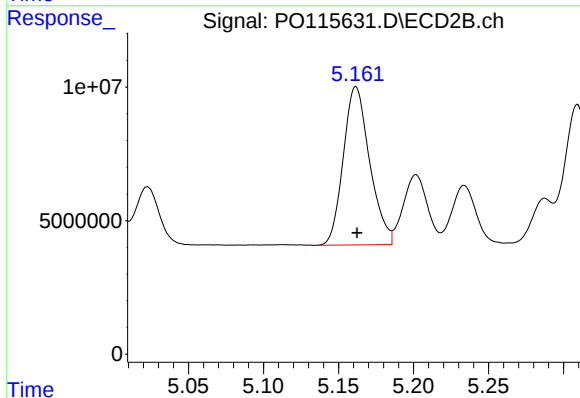
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 56630292
Conc: 502.47 ng/ml



#7 AR-1016-5

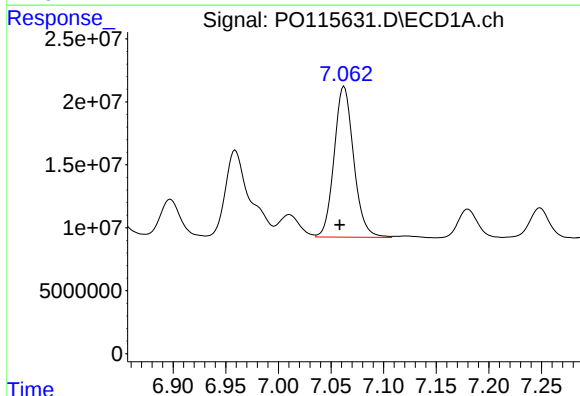
R.T.: 5.949 min
Delta R.T.: 0.004 min
Response: 90959518
Conc: 518.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



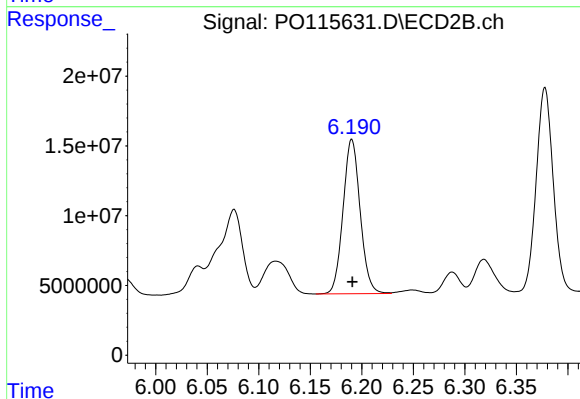
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 72514714
Conc: 495.52 ng/ml



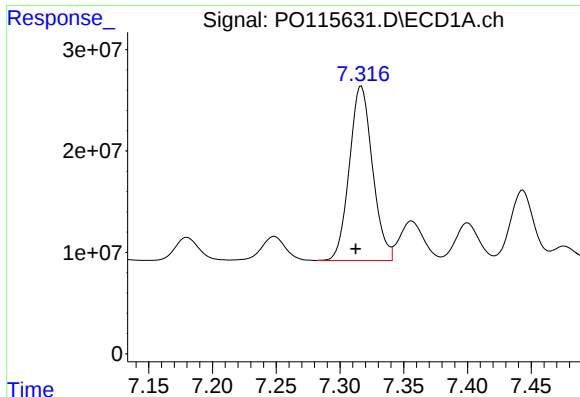
#31 AR-1260-1

R.T.: 7.062 min
Delta R.T.: 0.004 min
Response: 154656723
Conc: 533.85 ng/ml



#31 AR-1260-1

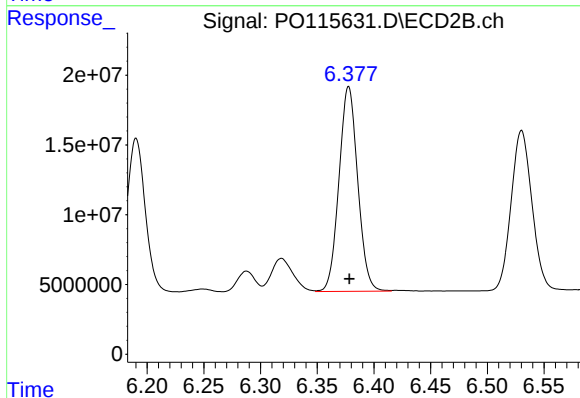
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 127879181
Conc: 487.77 ng/ml



#32 AR-1260-2

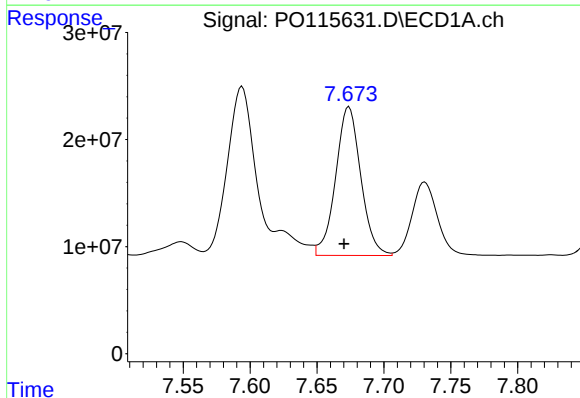
R.T.: 7.317 min
Delta R.T.: 0.005 min
Response: 217232176
Conc: 496.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



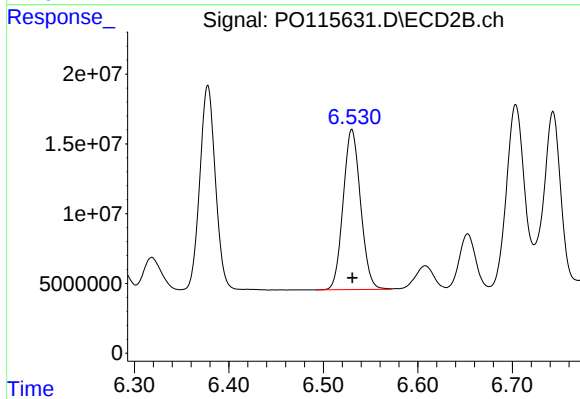
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 168807550
Conc: 481.68 ng/ml



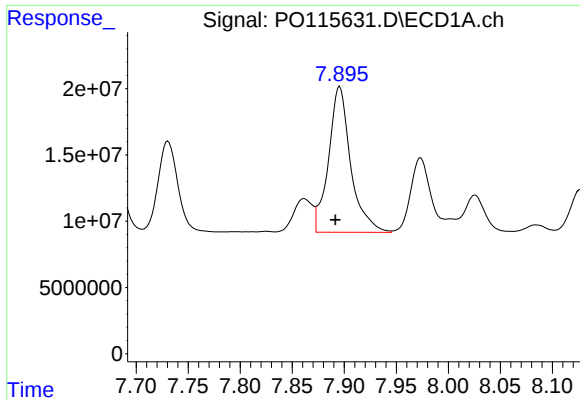
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: 0.004 min
Response: 181904445
Conc: 540.43 ng/ml



#33 AR-1260-3

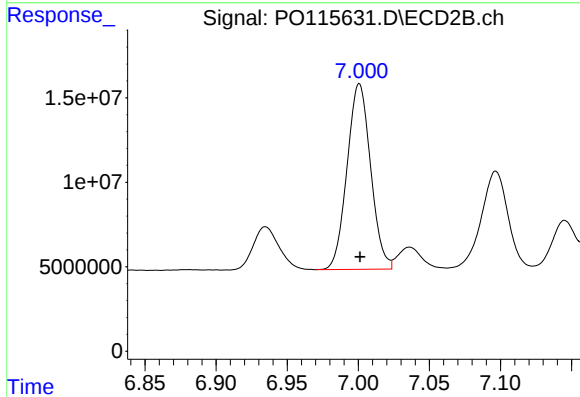
R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 146788925
Conc: 456.90 ng/ml



#34 AR-1260-4

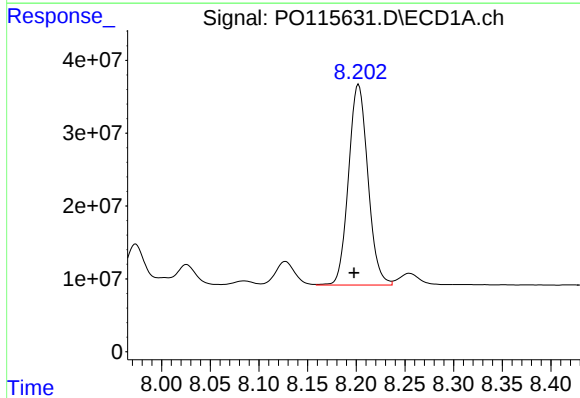
R.T.: 7.896 min
Delta R.T.: 0.004 min
Response: 163052531
Conc: 530.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



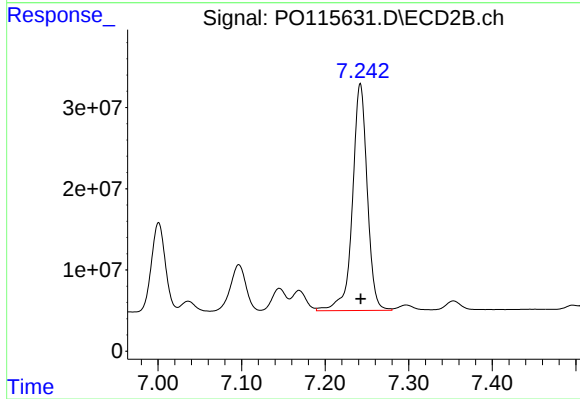
#34 AR-1260-4

R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 126714603
Conc: 493.37 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: 0.004 min
Response: 381584243
Conc: 523.81 ng/ml



#35 AR-1260-5

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 343192311
Conc: 489.38 ng/ml