

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 23:16
 Operator : YP/AJ
 Sample : PB166889BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB166889BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 03:27:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.698	3.696	172.8E6	100.0E6	18.255	19.113
2) SA Decachlor...	8.757	8.707	133.0E6	55946811	15.463	17.570
Target Compounds						
3) L1 AR-1016-1	4.791	4.779	131.9E6	70613673	427.744	452.157
4) L1 AR-1016-2	4.811	4.798	179.6E6	98004065	426.601	452.813
5) L1 AR-1016-3	4.867	4.974	123.6E6	51403192	417.833	430.328
6) L1 AR-1016-4	4.988	5.015	97269369	42020493	419.662	403.769
7) L1 AR-1016-5	5.246	5.229	99162520	54484176	384.009	399.874
31) L7 AR-1260-1	6.288	6.262	168.7E6	102.5E6	361.961	432.820
32) L7 AR-1260-2	6.477	6.449	200.8E6	115.8E6	355.376	420.804
33) L7 AR-1260-3	6.845	6.602	143.4E6	99792296	301.406	391.235 #
34) L7 AR-1260-4	7.105	7.074	123.6E6	68773270	286.353	333.540
35) L7 AR-1260-5	7.347	7.315	308.2E6	167.3E6	310.114	373.636

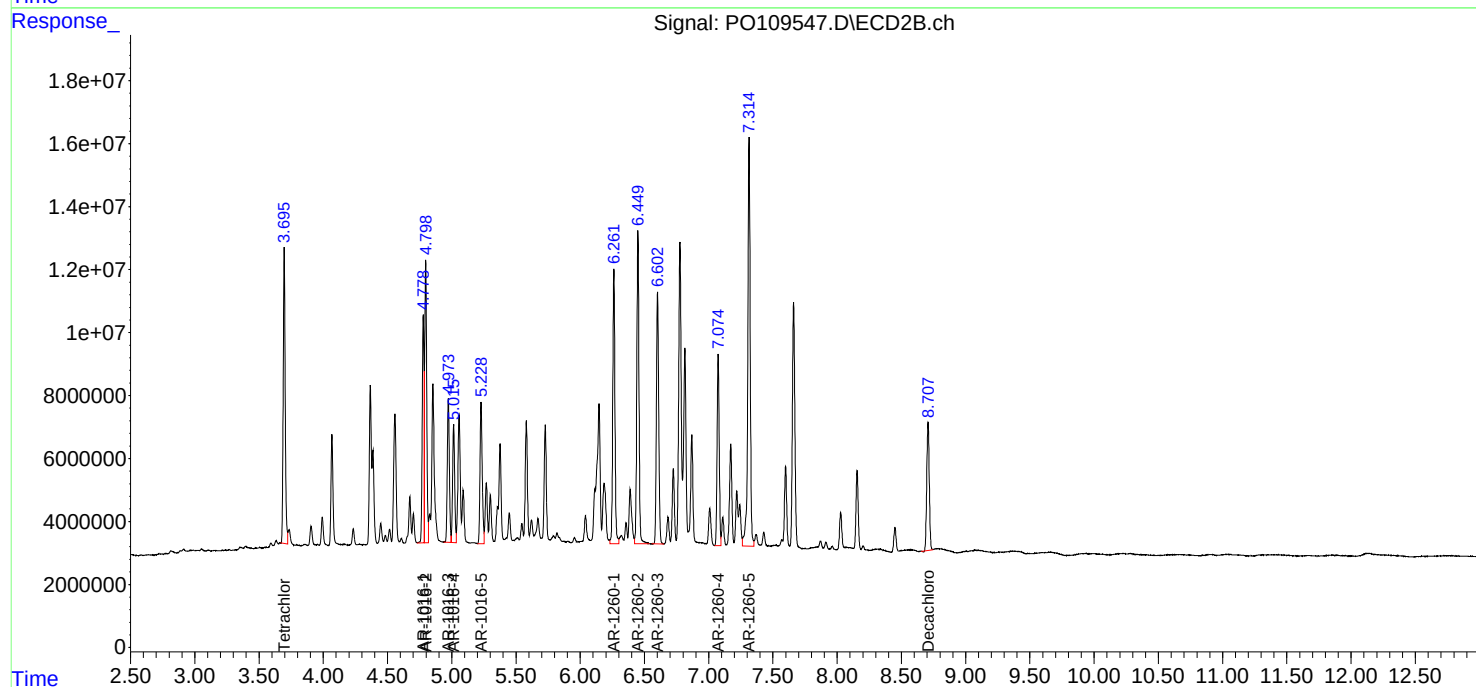
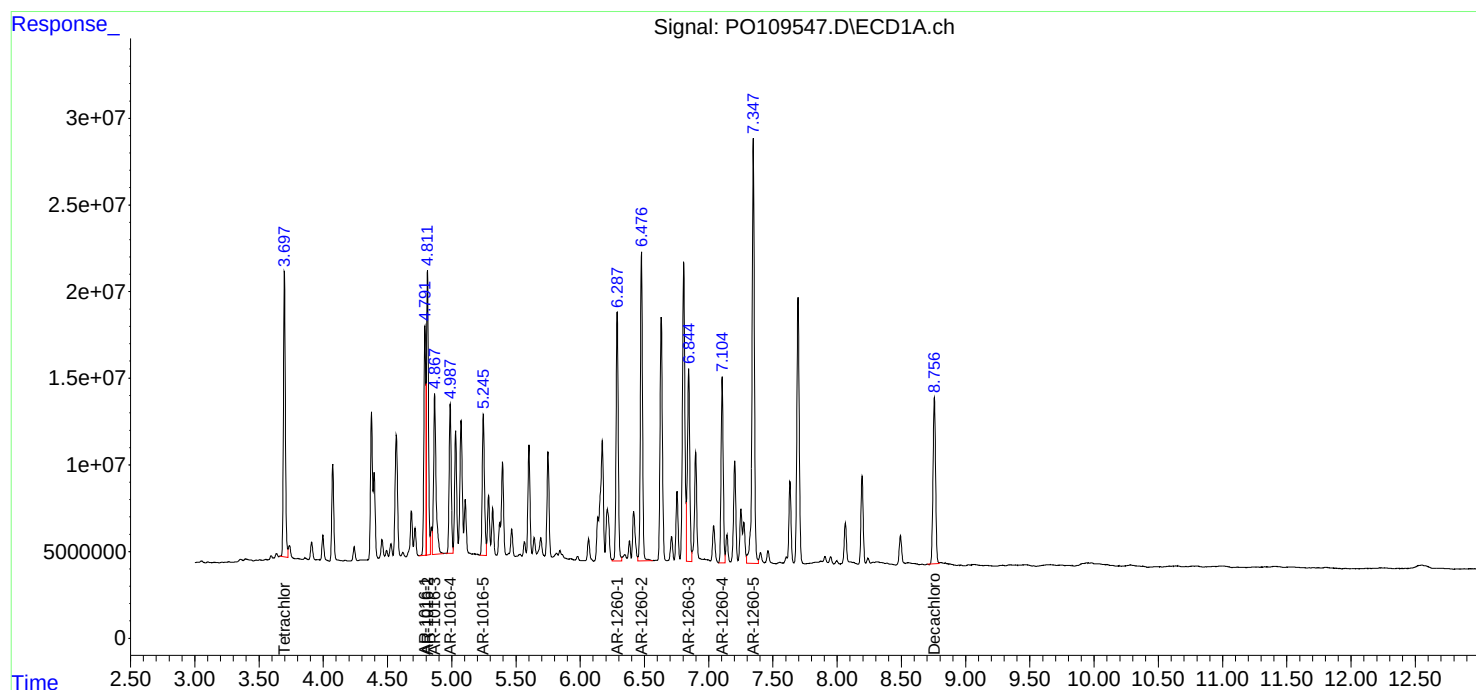
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

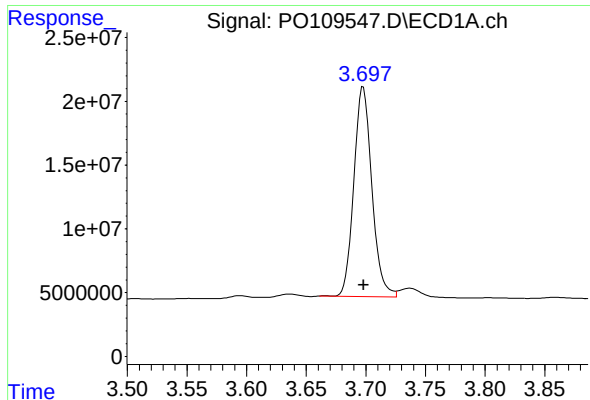
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 23:16
Operator : YP/AJ
Sample : PB166889BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166889BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:27:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

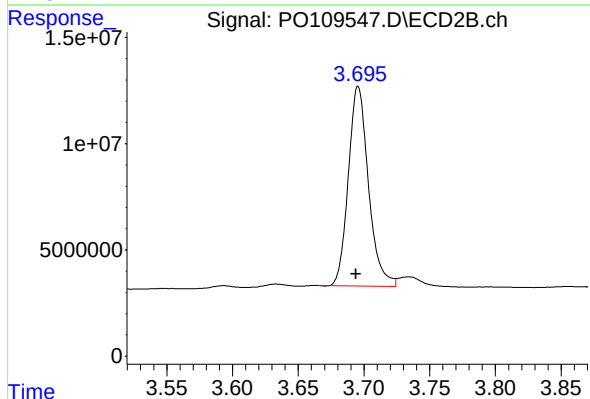




#1 Tetrachloro-m-xylene

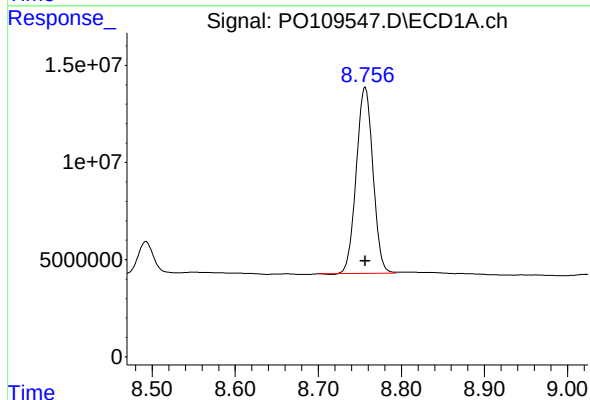
R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 172790069
Conc: 18.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166889BS



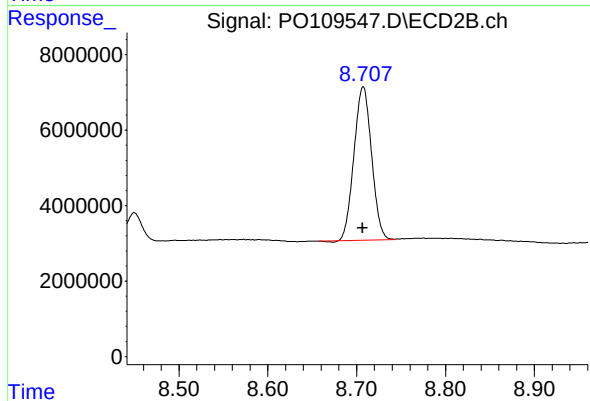
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.002 min
Response: 100041263
Conc: 19.11 ng/ml



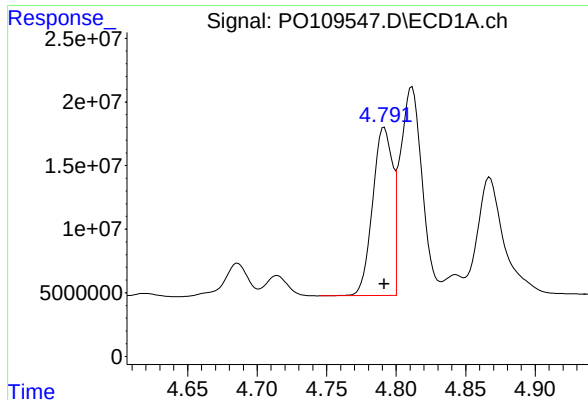
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 133014345
Conc: 15.46 ng/ml



#2 Decachlorobiphenyl

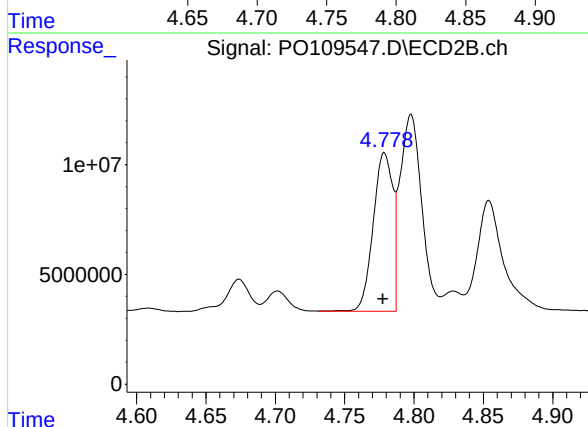
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 55946811
Conc: 17.57 ng/ml



#3 AR-1016-1

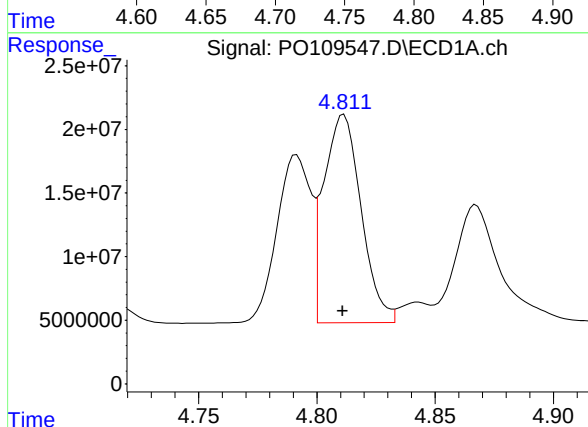
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 131869193
Conc: 427.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166889BS



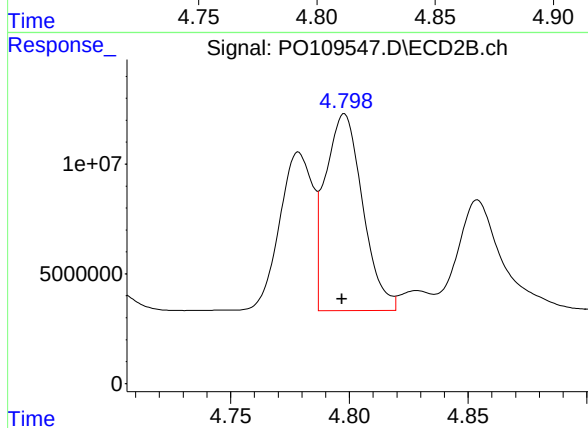
#3 AR-1016-1

R.T.: 4.779 min
Delta R.T.: 0.001 min
Response: 70613673
Conc: 452.16 ng/ml



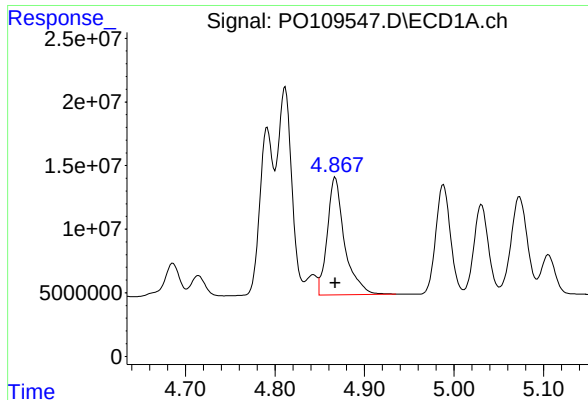
#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 179610150
Conc: 426.60 ng/ml



#4 AR-1016-2

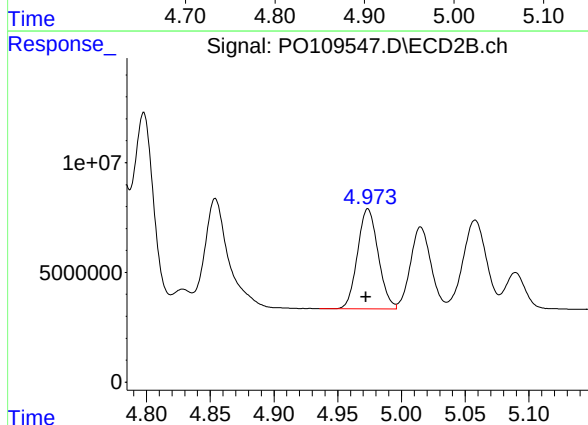
R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 98004065
Conc: 452.81 ng/ml



#5 AR-1016-3

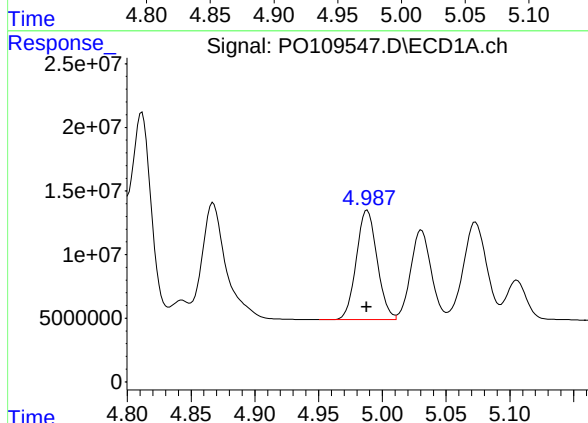
R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 123602036
Conc: 417.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166889BS



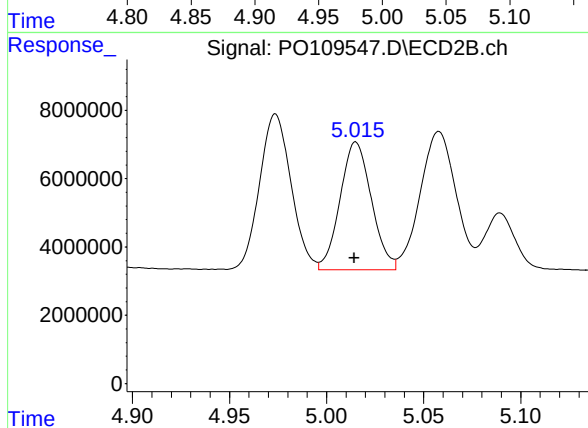
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: 0.001 min
Response: 51403192
Conc: 430.33 ng/ml



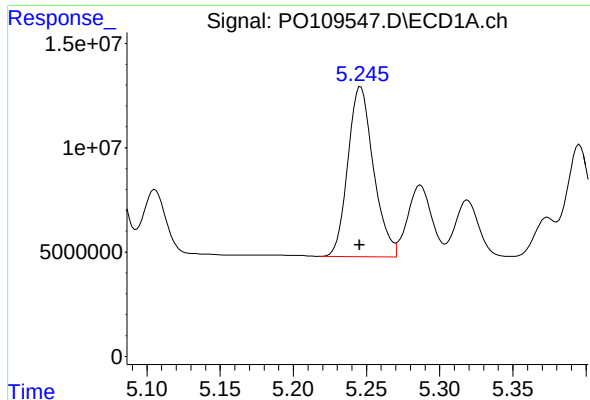
#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 97269369
Conc: 419.66 ng/ml



#6 AR-1016-4

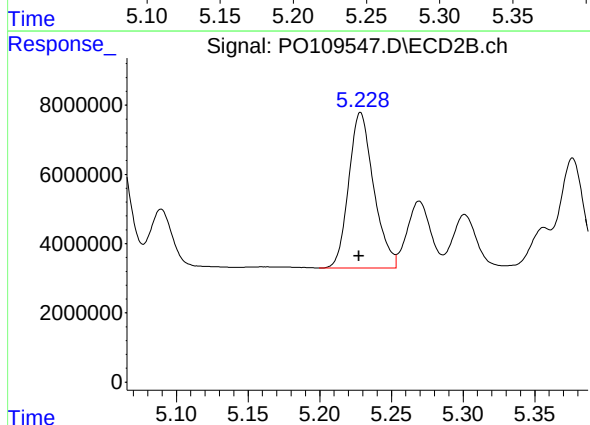
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 42020493
Conc: 403.77 ng/ml



#7 AR-1016-5

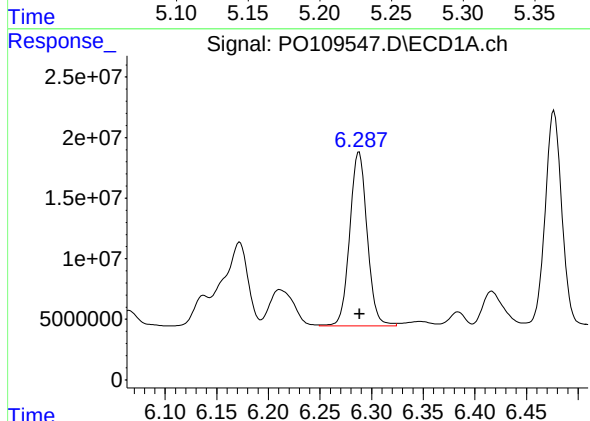
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 99162520
Conc: 384.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166889BS



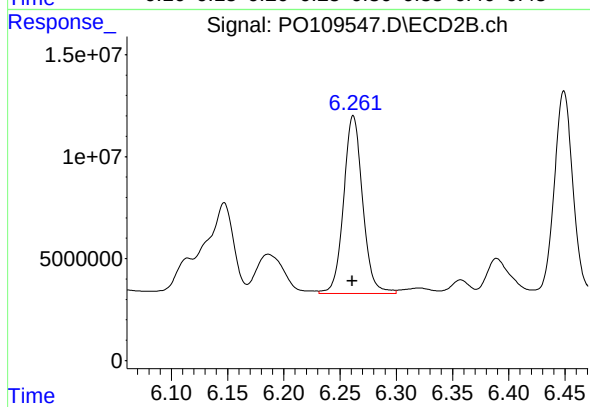
#7 AR-1016-5

R.T.: 5.229 min
Delta R.T.: 0.001 min
Response: 54484176
Conc: 399.87 ng/ml



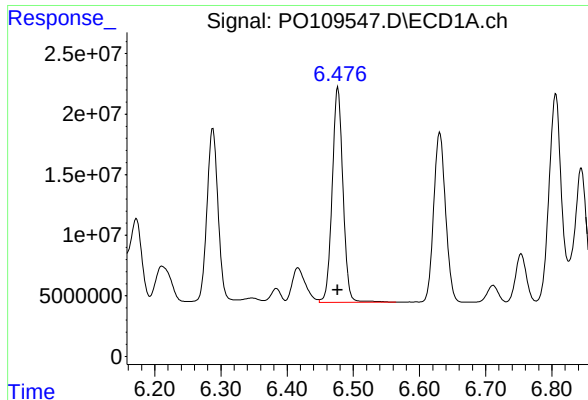
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 168721333
Conc: 361.96 ng/ml



#31 AR-1260-1

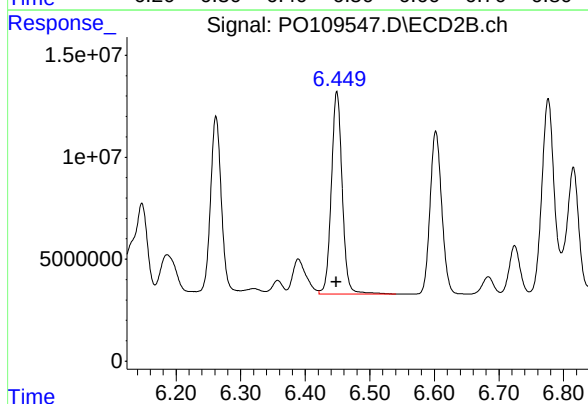
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 102543671
Conc: 432.82 ng/ml



#32 AR-1260-2

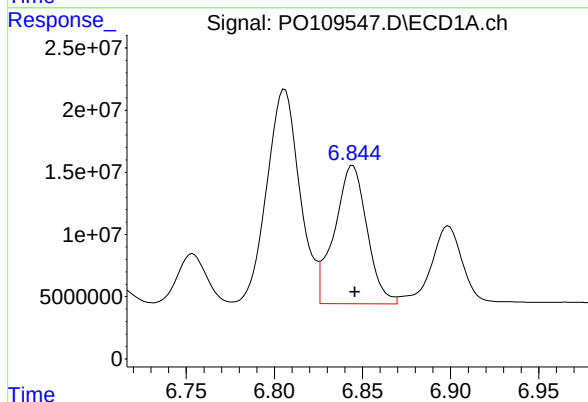
R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 200829433
Conc: 355.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166889BS



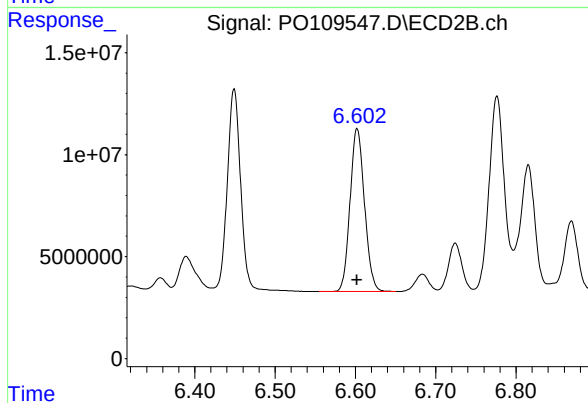
#32 AR-1260-2

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 115793104
Conc: 420.80 ng/ml



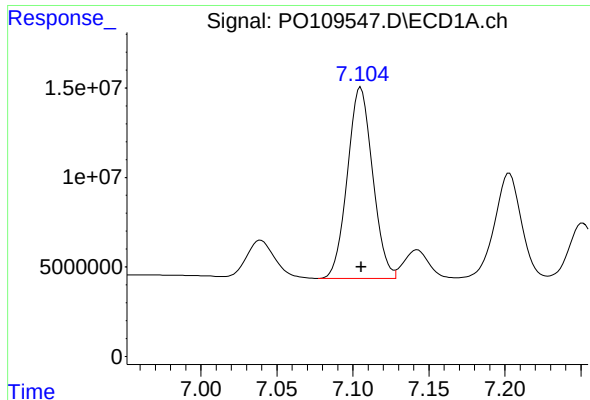
#33 AR-1260-3

R.T.: 6.845 min
Delta R.T.: -0.001 min
Response: 143367337
Conc: 301.41 ng/ml



#33 AR-1260-3

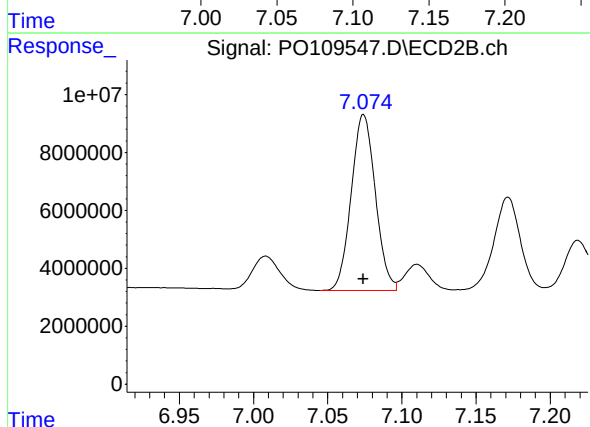
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 99792296
Conc: 391.23 ng/ml



#34 AR-1260-4

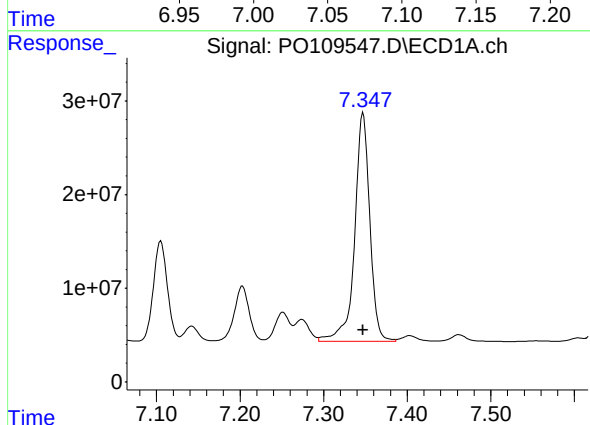
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 123590120
Conc: 286.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166889BS



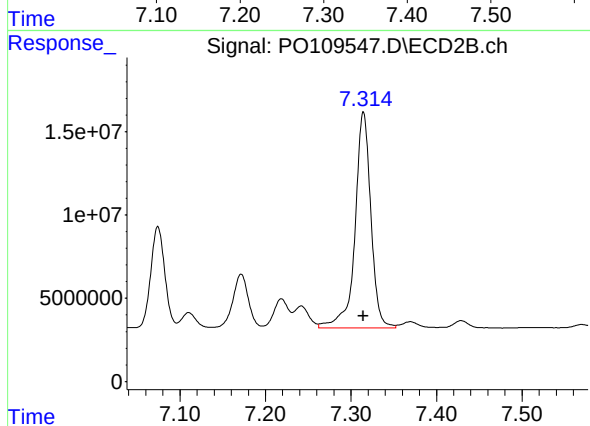
#34 AR-1260-4

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 68773270
Conc: 333.54 ng/ml



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 308216330
Conc: 310.11 ng/ml



#35 AR-1260-5

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 167307715
Conc: 373.64 ng/ml