

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042825\
 Data File : P0110826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 00:12
 Operator : YP/AJ
 Sample : Q1860-22DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS017-01DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:08:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.685	3.682	27187670	13930935	3.107	2.792
2) SA Decachlor...	8.724	8.676	22499248	5945959	2.850	3.089
Target Compounds						
21) L5 AR-1248-1	4.775	4.761	65457285	34000841	307.548	295.321
22) L5 AR-1248-2	5.012	4.998	91555626	50212982	309.388	308.277
23) L5 AR-1248-3	5.227	5.040	149.1E6	58767334	402.974	334.179
24) L5 AR-1248-4	5.581	5.211	244.3E6	72030129	469.774	353.646
25) L5 AR-1248-5	5.623	5.601	152.9E6	73539434	413.816	372.548
26) L6 AR-1254-1	5.581	5.560	244.3E6	120.5E6	437.816	399.614
27) L6 AR-1254-2	5.731	5.708	150.8E6	72805478	310.441	275.064
28) L6 AR-1254-3	6.136	6.110	255.9E6	126.6E6	326.720	313.883
29) L6 AR-1254-4	6.365	6.338	129.7E6	57936332	266.010	252.212
30) L6 AR-1254-5	6.784	6.754	240.5E6	111.7E6	343.155	336.264

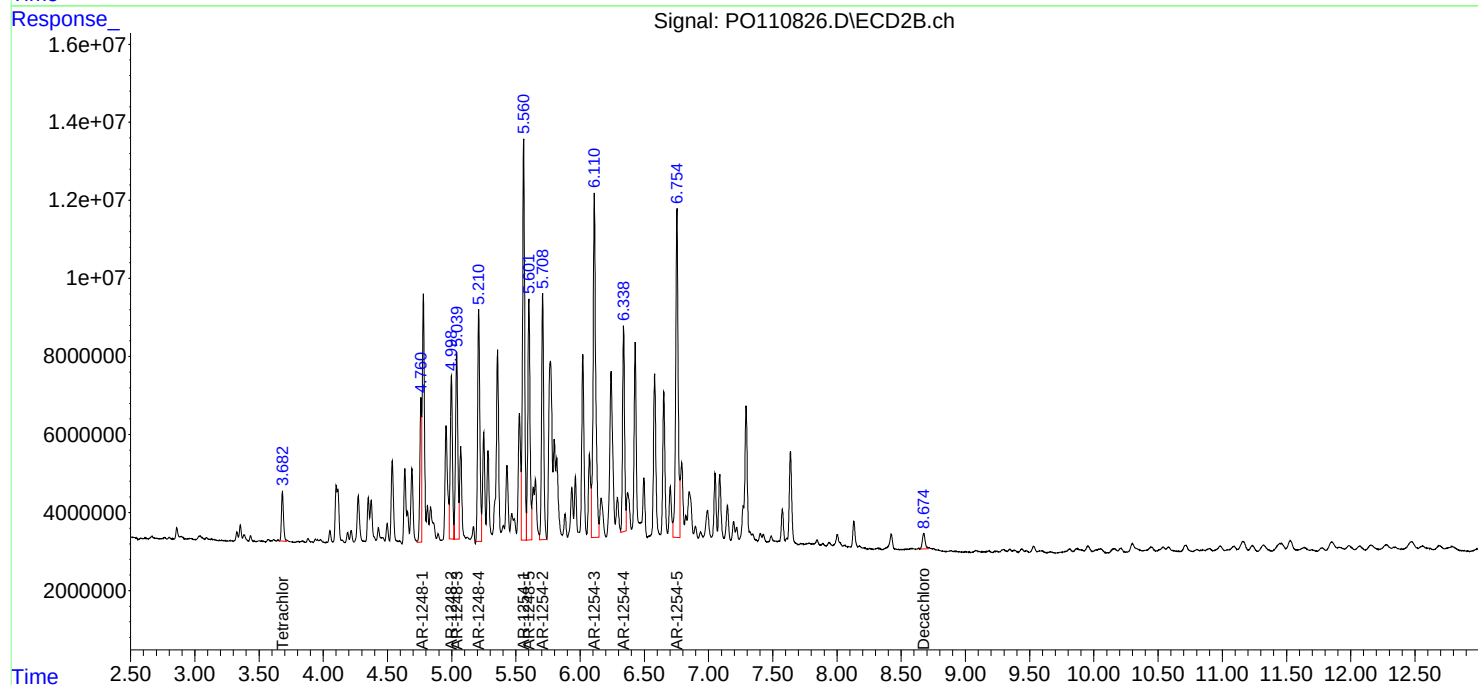
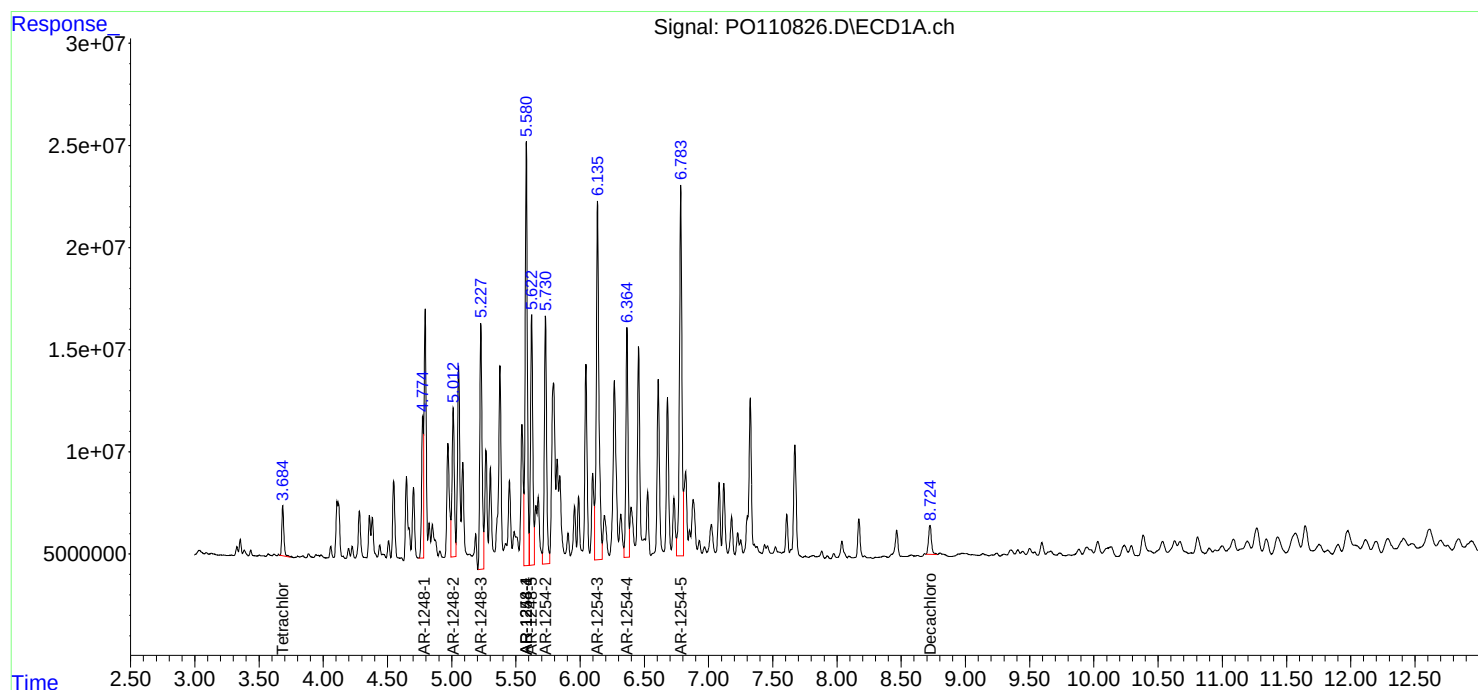
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

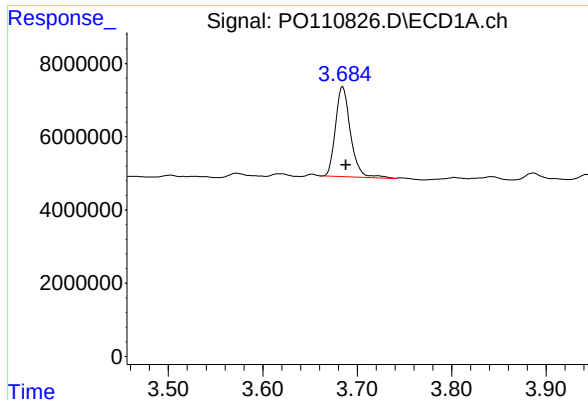
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042825\
Data File : PO110826.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2025 00:12
Operator : YP/AJ
Sample : Q1860-22DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:08:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

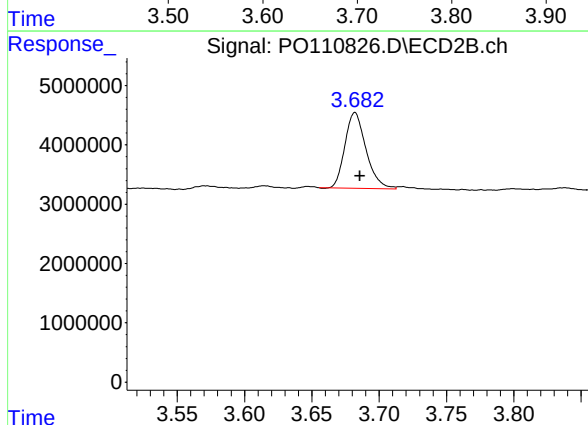




#1 Tetrachloro-m-xylene

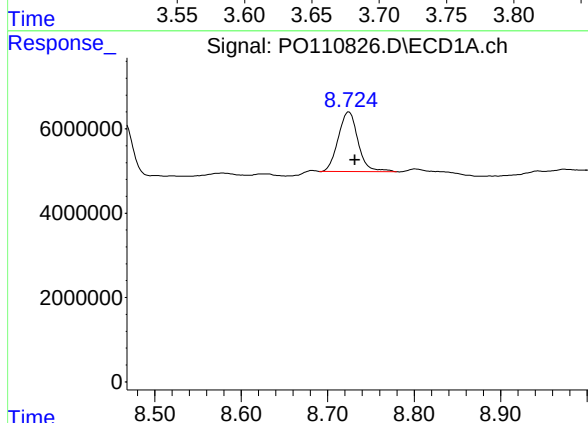
R.T.: 3.685 min
Delta R.T.: -0.003 min
Response: 27187670
Conc: 3.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01DL



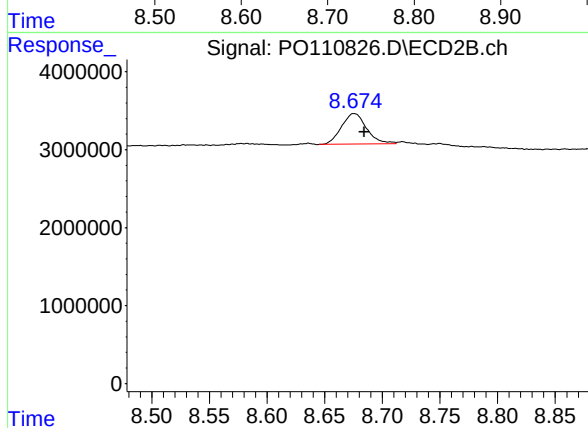
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.004 min
Response: 13930935
Conc: 2.79 ng/ml



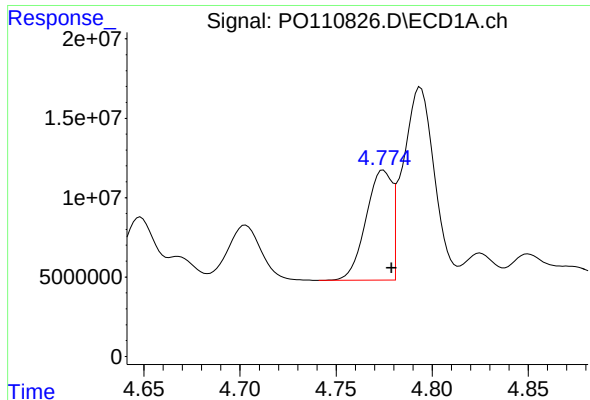
#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.007 min
Response: 22499248
Conc: 2.85 ng/ml



#2 Decachlorobiphenyl

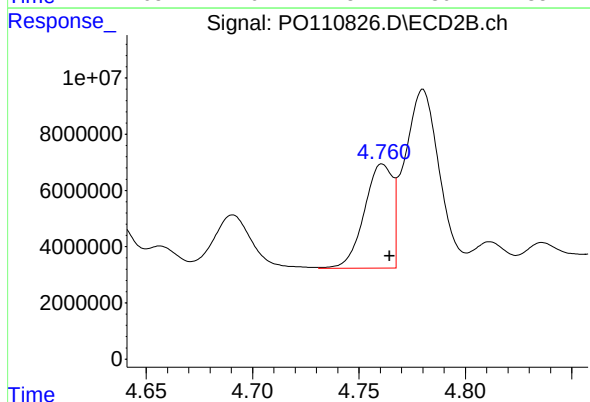
R.T.: 8.676 min
Delta R.T.: -0.009 min
Response: 5945959
Conc: 3.09 ng/ml



#21 AR-1248-1

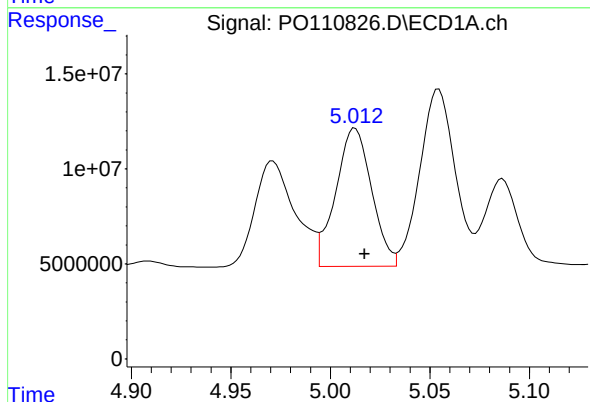
R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 65457285
Conc: 307.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01DL



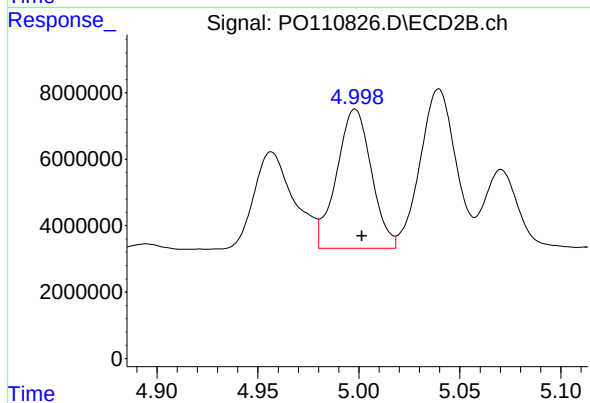
#21 AR-1248-1

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 34000841
Conc: 295.32 ng/ml



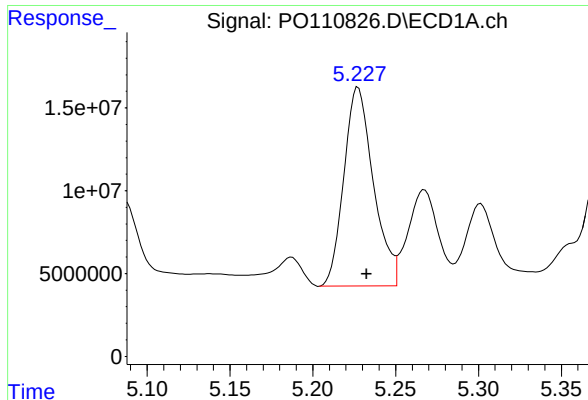
#22 AR-1248-2

R.T.: 5.012 min
Delta R.T.: -0.005 min
Response: 91555626
Conc: 309.39 ng/ml



#22 AR-1248-2

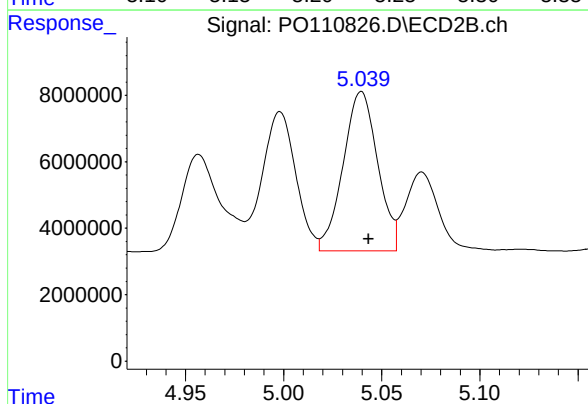
R.T.: 4.998 min
Delta R.T.: -0.003 min
Response: 50212982
Conc: 308.28 ng/ml



#23 AR-1248-3

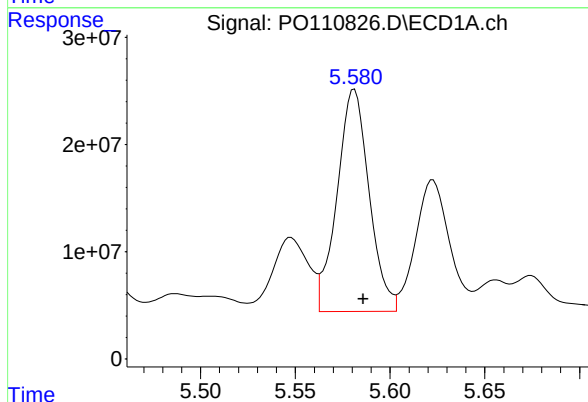
R.T.: 5.227 min
Delta R.T.: -0.005 min
Response: 149084756
Conc: 402.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01DL



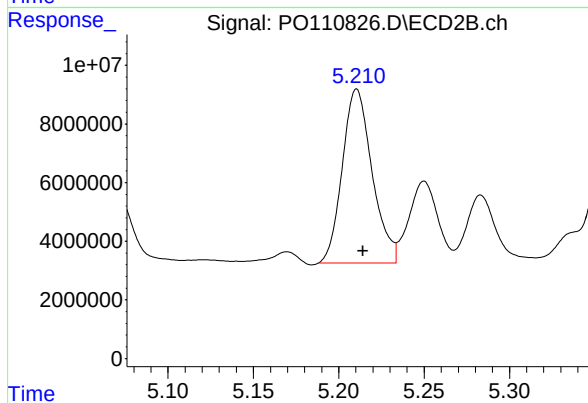
#23 AR-1248-3

R.T.: 5.040 min
Delta R.T.: -0.004 min
Response: 58767334
Conc: 334.18 ng/ml



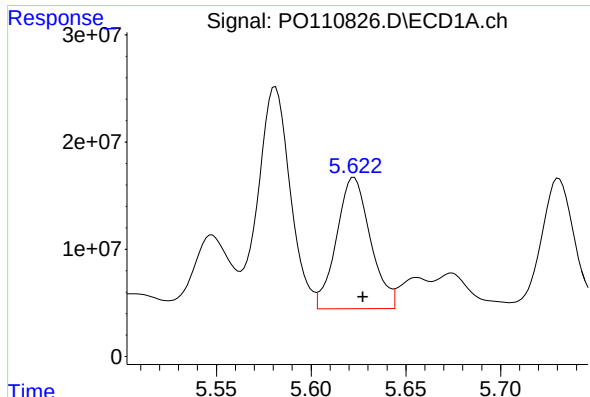
#24 AR-1248-4

R.T.: 5.581 min
Delta R.T.: -0.005 min
Response: 244296752
Conc: 469.77 ng/ml



#24 AR-1248-4

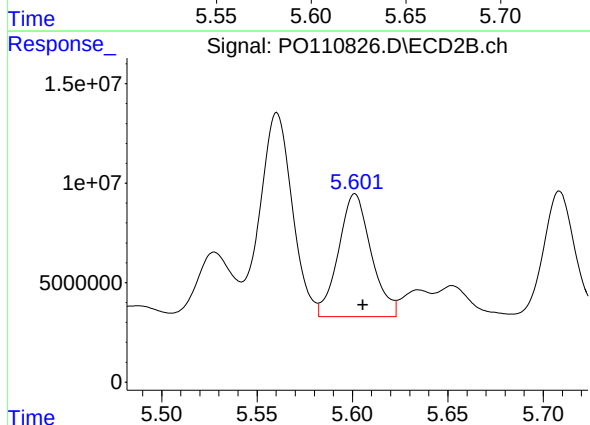
R.T.: 5.211 min
Delta R.T.: -0.004 min
Response: 72030129
Conc: 353.65 ng/ml



#25 AR-1248-5

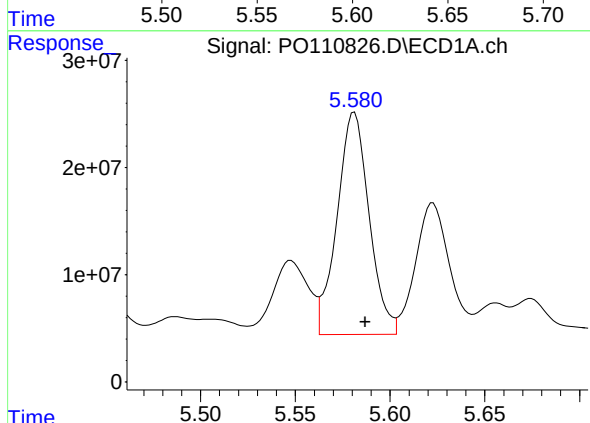
R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 152874234
Conc: 413.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01DL



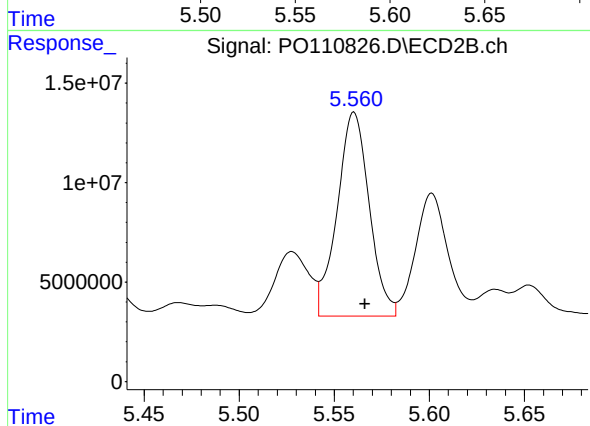
#25 AR-1248-5

R.T.: 5.601 min
Delta R.T.: -0.004 min
Response: 73539434
Conc: 372.55 ng/ml



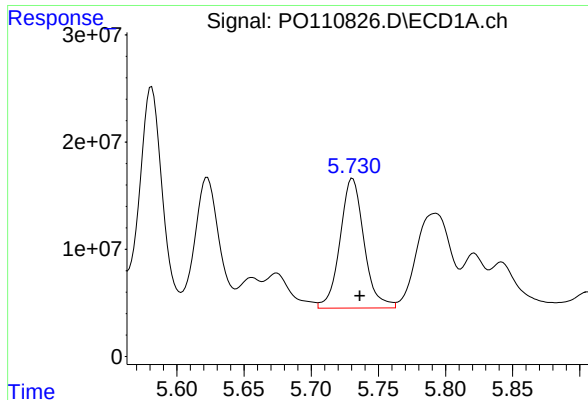
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: -0.006 min
Response: 244296752
Conc: 437.82 ng/ml



#26 AR-1254-1

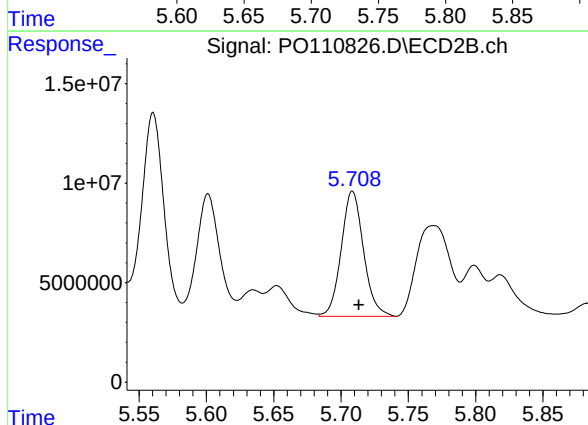
R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 120483407
Conc: 399.61 ng/ml



#27 AR-1254-2

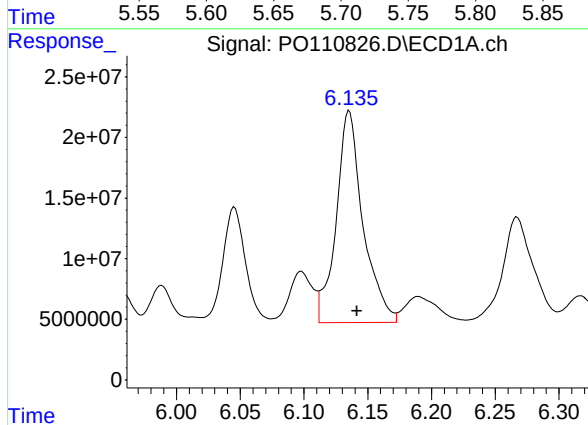
R.T.: 5.731 min
Delta R.T.: -0.006 min
Response: 150781827
Conc: 310.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01DL



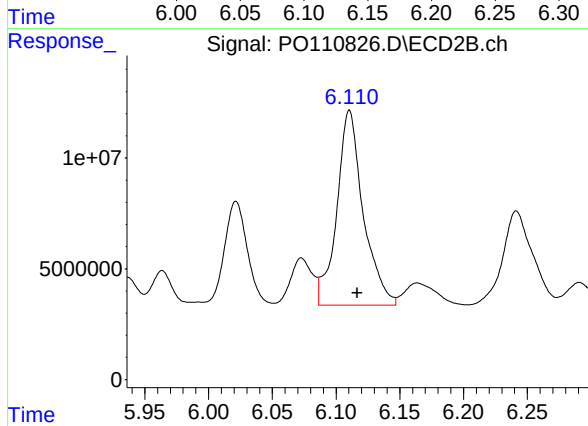
#27 AR-1254-2

R.T.: 5.708 min
Delta R.T.: -0.005 min
Response: 72805478
Conc: 275.06 ng/ml



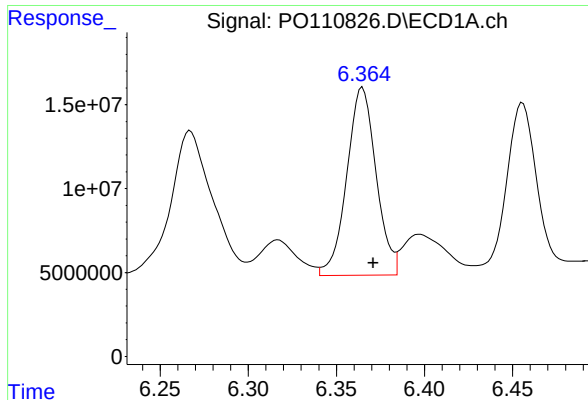
#28 AR-1254-3

R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 255894214
Conc: 326.72 ng/ml



#28 AR-1254-3

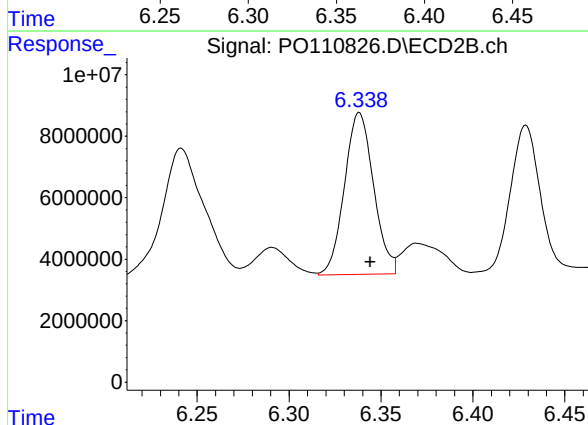
R.T.: 6.110 min
Delta R.T.: -0.006 min
Response: 126625614
Conc: 313.88 ng/ml



#29 AR-1254-4

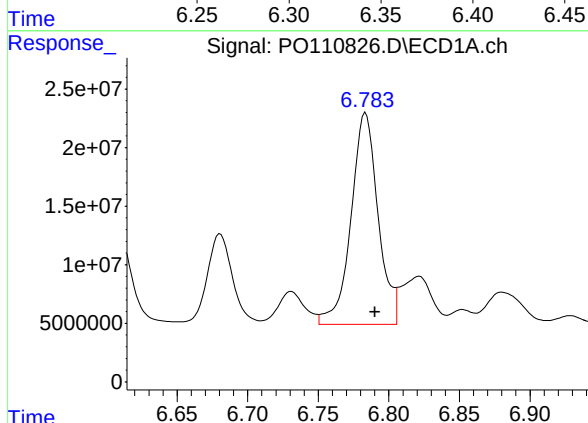
R.T.: 6.365 min
Delta R.T.: -0.006 min
Response: 129707691
Conc: 266.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS017-01DL



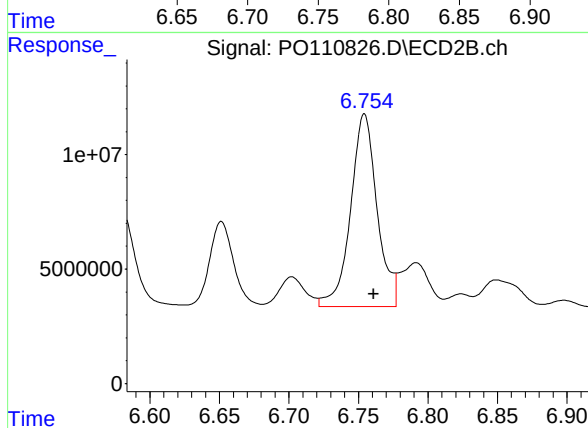
#29 AR-1254-4

R.T.: 6.338 min
Delta R.T.: -0.006 min
Response: 57936332
Conc: 252.21 ng/ml



#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 240517640
Conc: 343.16 ng/ml



#30 AR-1254-5

R.T.: 6.754 min
Delta R.T.: -0.007 min
Response: 111737783
Conc: 336.26 ng/ml