

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111125\
 Data File : PO115004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 13:04
 Operator : YP/AJ
 Sample : Q3586-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SED-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 14:48:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.349	3.649	131.1E6	80243765	18.624	17.965
2) SA Decachlor...	9.935	8.643	56662301	56508351	12.819	14.475
Target Compounds						
3) L1 AR-1016-1	5.488	4.728	102.3E6	78990138	415.919	415.179
4) L1 AR-1016-2	5.510	4.747	163.2E6	112.4E6	410.903	415.098
5) L1 AR-1016-3	5.572	4.921	93282345	61994918	418.305	418.961
6) L1 AR-1016-4	5.667	4.964	80279158	47459389	425.038	404.192
7) L1 AR-1016-5	5.959	5.176	71595260	61413921	401.776	402.151
31) L7 AR-1260-1	7.073	6.206	115.2E6	113.5E6	376.882	383.346
32) L7 AR-1260-2	7.327	6.394	155.2E6	158.2E6	391.981	367.927
33) L7 AR-1260-3	7.685	6.546	106.3E6	131.6E6	320.225	374.788
34) L7 AR-1260-4	7.906	7.018	106.2E6	98958180	348.074	326.564
35) L7 AR-1260-5	8.213	7.259	232.0E6	263.3E6	325.251	320.451

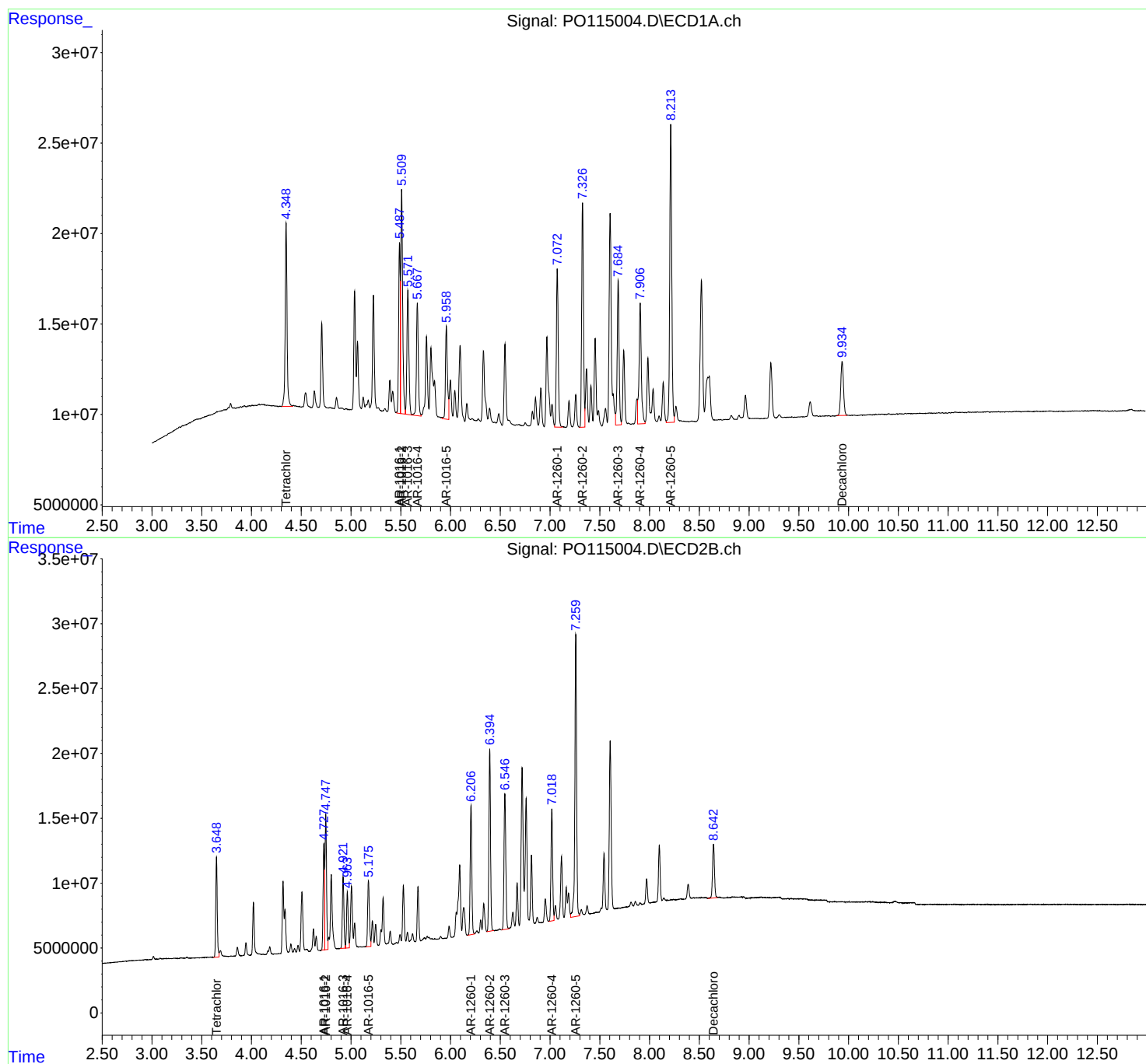
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

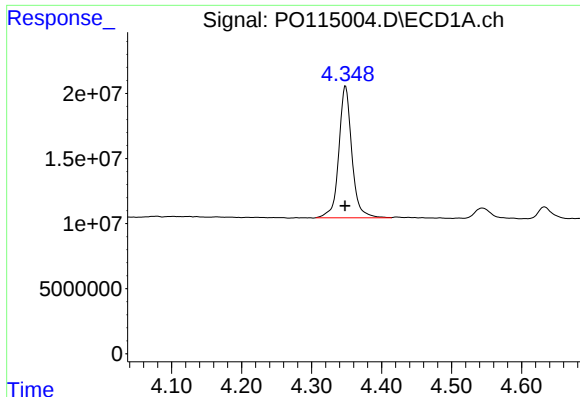
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111125\
Data File : PO115004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2025 13:04
Operator : YP/AJ
Sample : Q3586-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SED-1MSD

Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

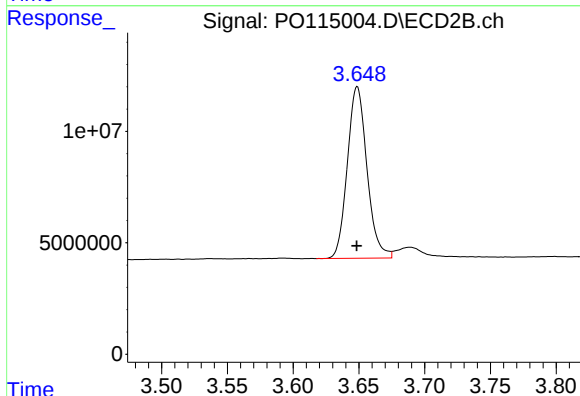




#1 Tetrachloro-m-xylene

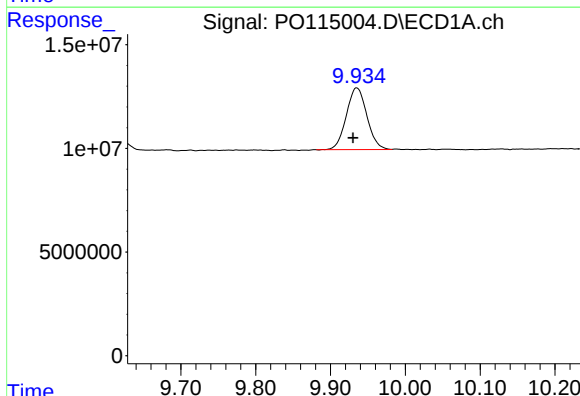
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 131077719
Conc: 18.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1MSD



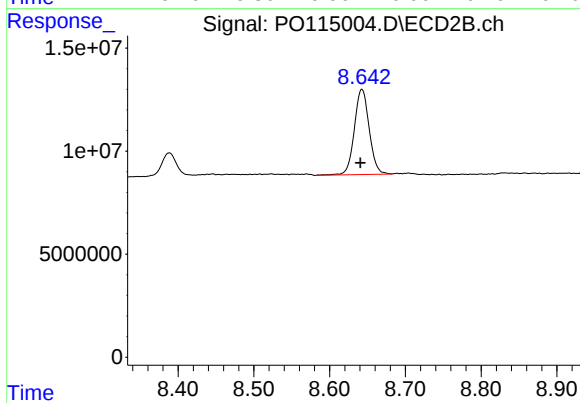
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 80243765
Conc: 17.96 ng/ml



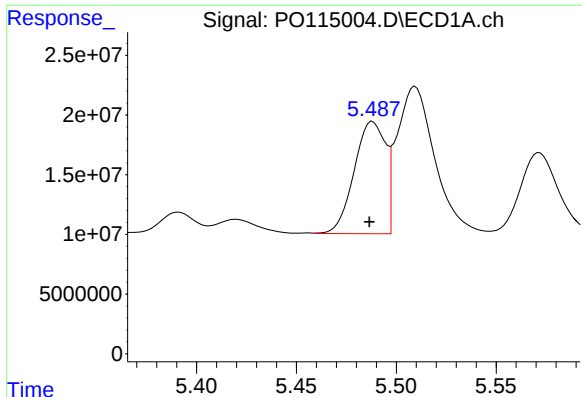
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.005 min
Response: 56662301
Conc: 12.82 ng/ml



#2 Decachlorobiphenyl

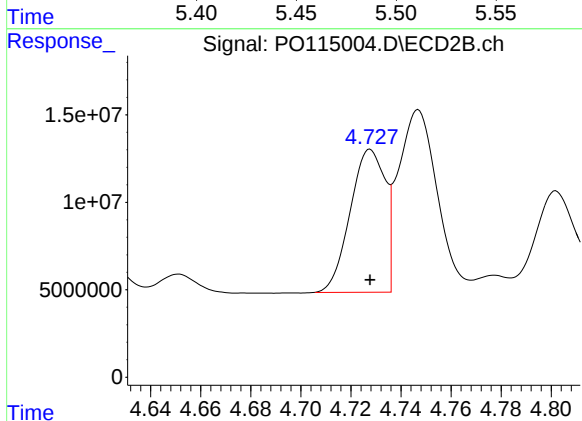
R.T.: 8.643 min
Delta R.T.: 0.002 min
Response: 56508351
Conc: 14.48 ng/ml



#3 AR-1016-1

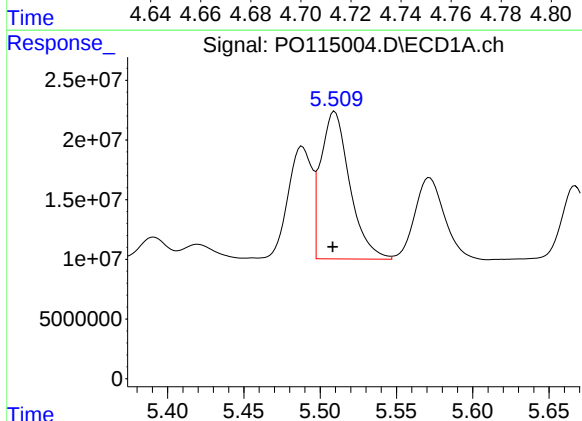
R.T.: 5.488 min
Delta R.T.: 0.002 min
Response: 102324462
Conc: 415.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1MSD



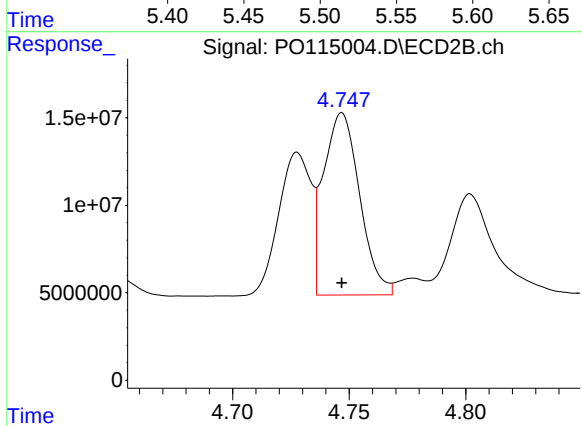
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 78990138
Conc: 415.18 ng/ml



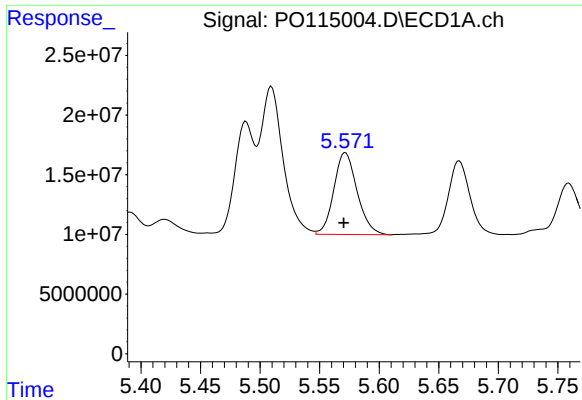
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: 0.001 min
Response: 163157810
Conc: 410.90 ng/ml



#4 AR-1016-2

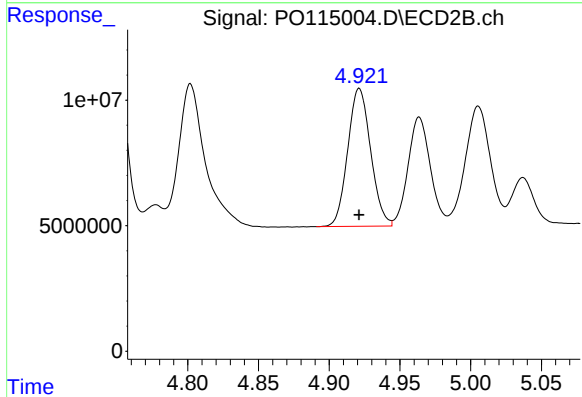
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 112435198
Conc: 415.10 ng/ml



#5 AR-1016-3

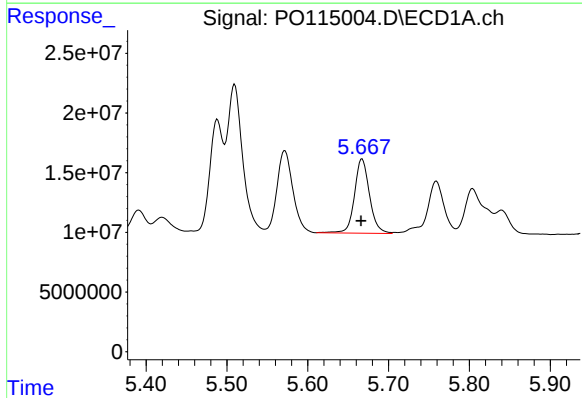
R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 93282345
Conc: 418.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1MSD



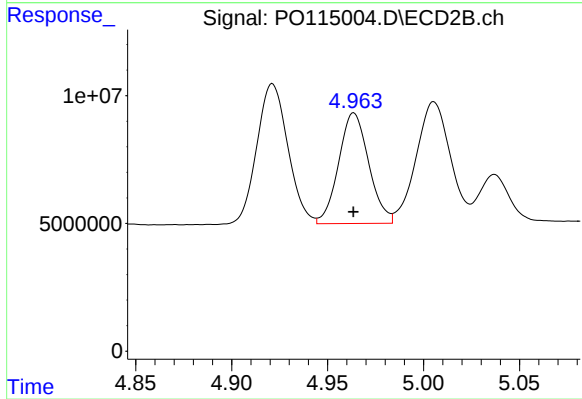
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 61994918
Conc: 418.96 ng/ml



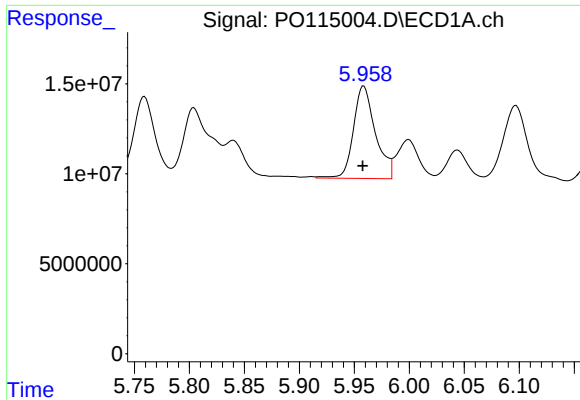
#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: 0.001 min
Response: 80279158
Conc: 425.04 ng/ml



#6 AR-1016-4

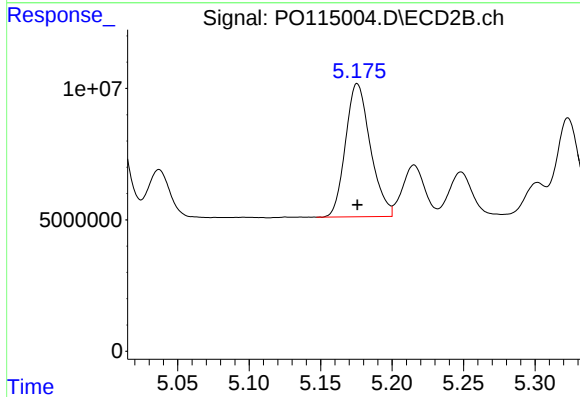
R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 47459389
Conc: 404.19 ng/ml



#7 AR-1016-5

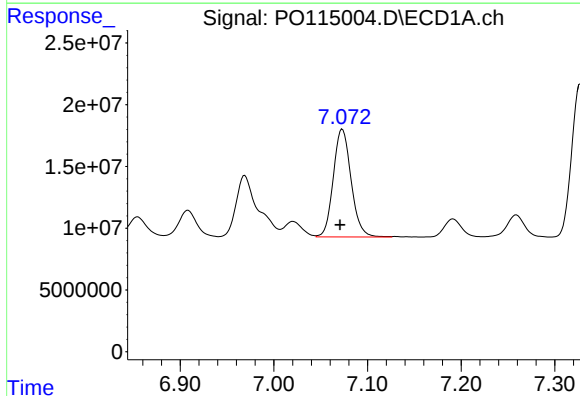
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 71595260
Conc: 401.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1MSD



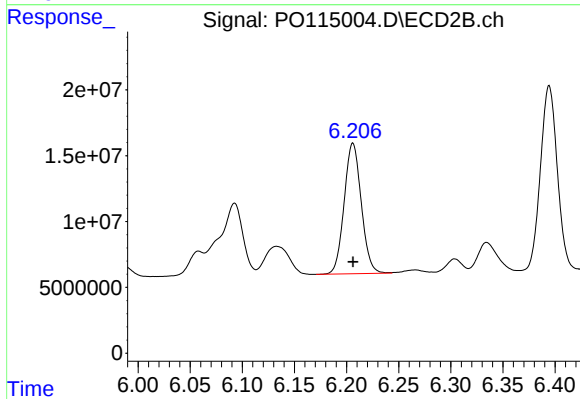
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 61413921
Conc: 402.15 ng/ml



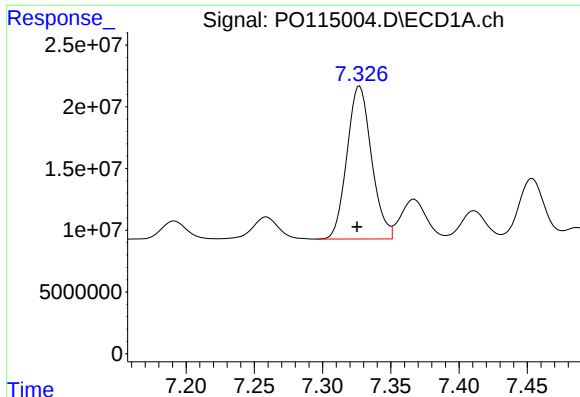
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.003 min
Response: 115187836
Conc: 376.88 ng/ml



#31 AR-1260-1

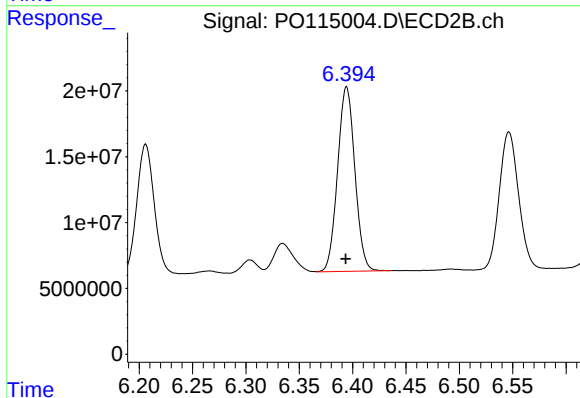
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 113511505
Conc: 383.35 ng/ml



#32 AR-1260-2

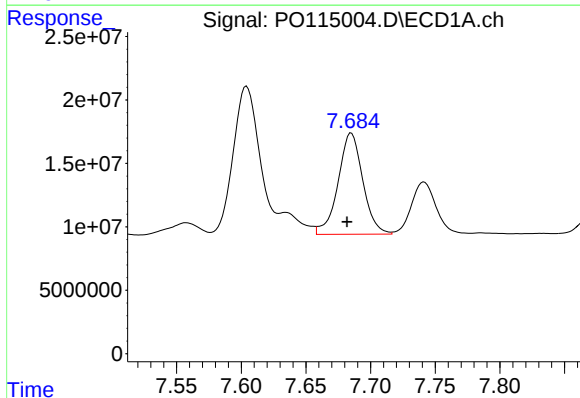
R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 155176487
Conc: 391.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1MSD



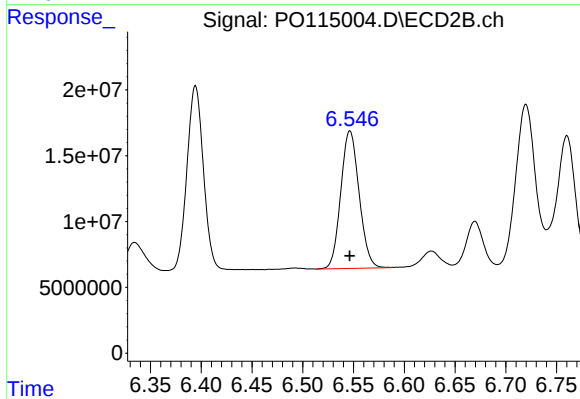
#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 158220258
Conc: 367.93 ng/ml



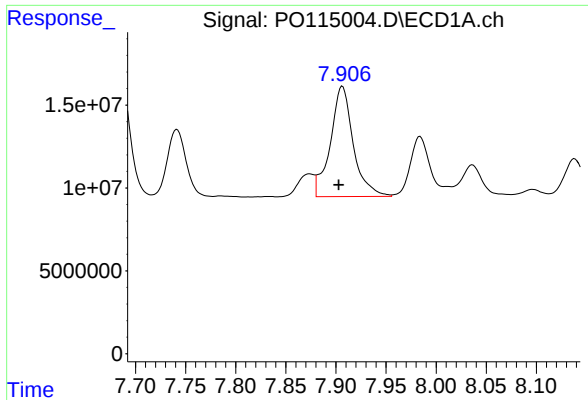
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: 0.003 min
Response: 106256515
Conc: 320.23 ng/ml



#33 AR-1260-3

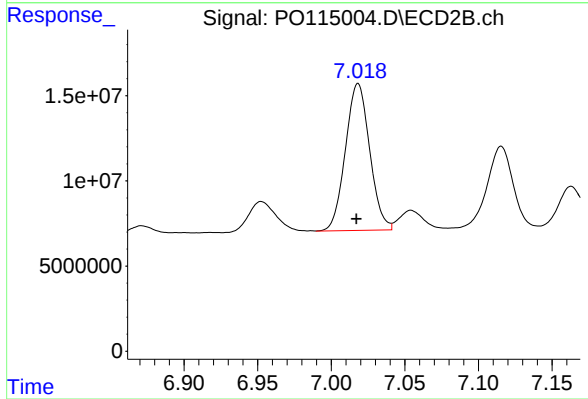
R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 131607486
Conc: 374.79 ng/ml



#34 AR-1260-4

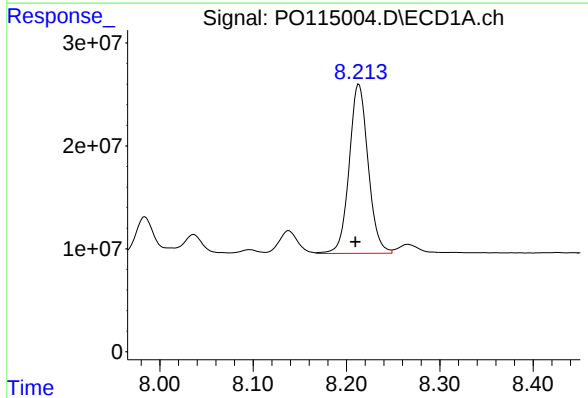
R.T.: 7.906 min
Delta R.T.: 0.004 min
Response: 106169589
Conc: 348.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1MSD



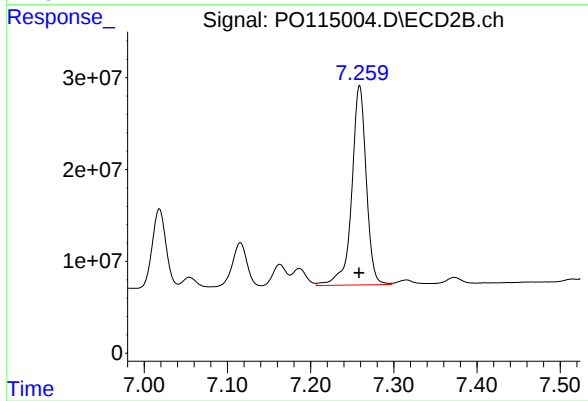
#34 AR-1260-4

R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 98958180
Conc: 326.56 ng/ml



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: 0.004 min
Response: 231975384
Conc: 325.25 ng/ml



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 263291619
Conc: 320.45 ng/ml