

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120324\
 Data File : P0108317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2024 14:41
 Operator : YP/AJ
 Sample : P5052-13MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-640-COMP-62MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 22:49:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 03:13:56 2024
 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...	4.370	3.637	184.4E6	75542792	21.179	22.281
2) SA Decachlor...	10.092	8.630	62292308	58904293	20.396	17.316
Target Compounds						
3) L1 AR-1016-1	5.524	4.717	158.2E6	60702576	588.302	555.509
4) L1 AR-1016-2	5.548	4.736	201.0E6	91049301	518.582	595.473
5) L1 AR-1016-3	5.610	4.912	118.2E6	44969733	473.137	547.315
6) L1 AR-1016-4	5.707	4.953	98169993	34037261	502.742	534.566
7) L1 AR-1016-5	6.004	5.167	90504717	45446444	488.080	524.200
31) L7 AR-1260-1	7.137	6.197	143.5E6	85961590	522.788	530.821
32) L7 AR-1260-2	7.394	6.385	149.8E6	101.7E6	529.447	516.758
33) L7 AR-1260-3	7.758	6.538	93741350	97208359	436.353	522.275
34) L7 AR-1260-4	7.984	7.009	108.7E6	70788779	489.811	442.445
35) L7 AR-1260-5	8.299	7.250	180.0E6	170.5E6	471.908	434.169

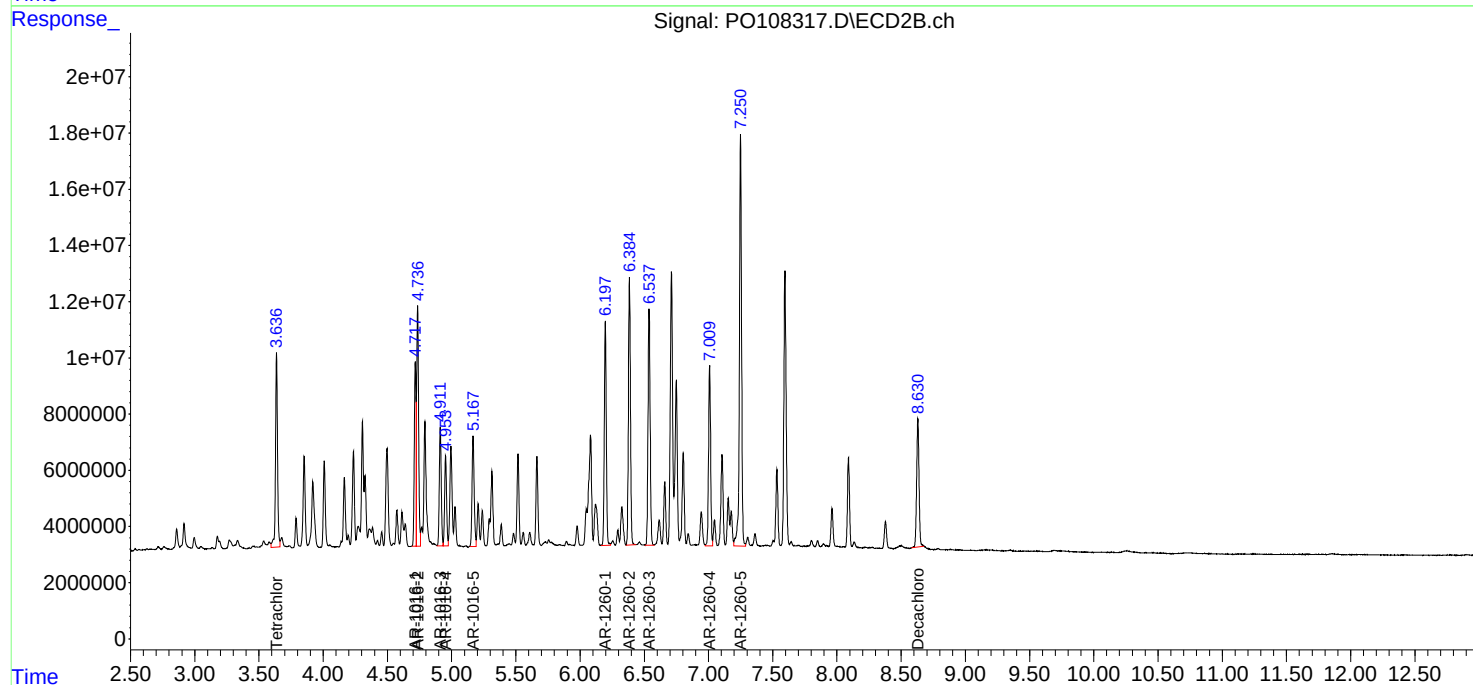
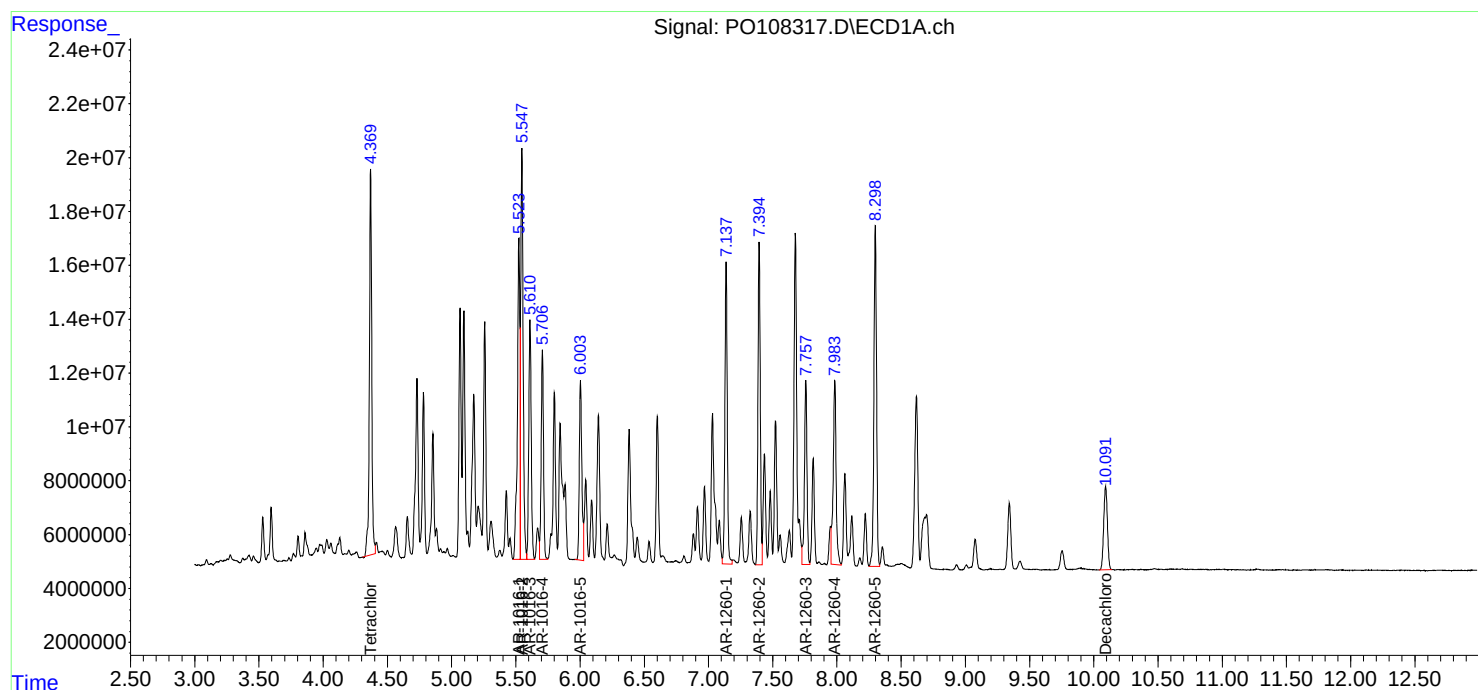
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

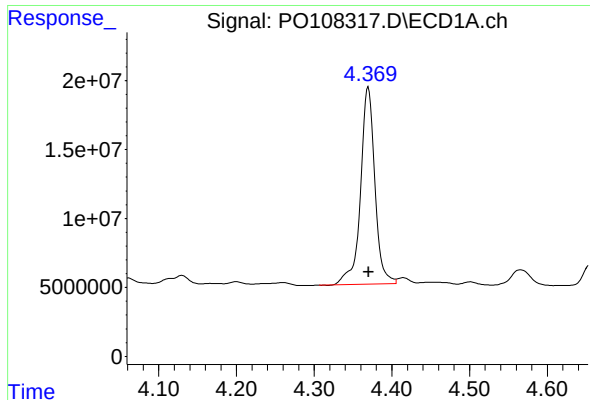
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120324\
Data File : PO108317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2024 14:41
Operator : YP/AJ
Sample : P5052-13MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OR-640-COMP-62MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 22:49:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 2024
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

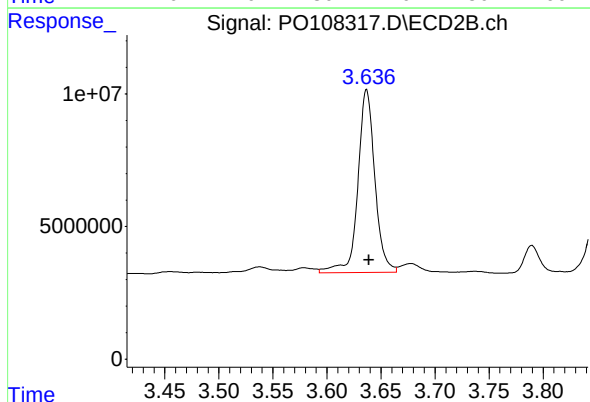




#1 Tetrachloro-m-xylene

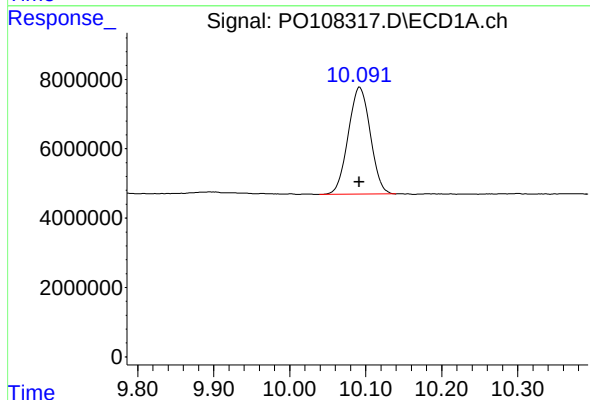
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 184383305
Conc: 21.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-640-COMP-62MSD



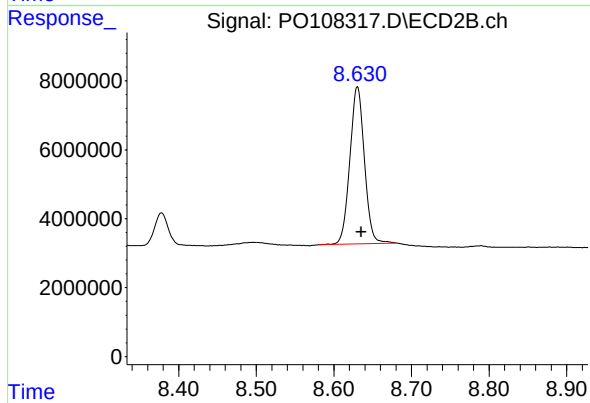
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 75542792
Conc: 22.28 ng/ml



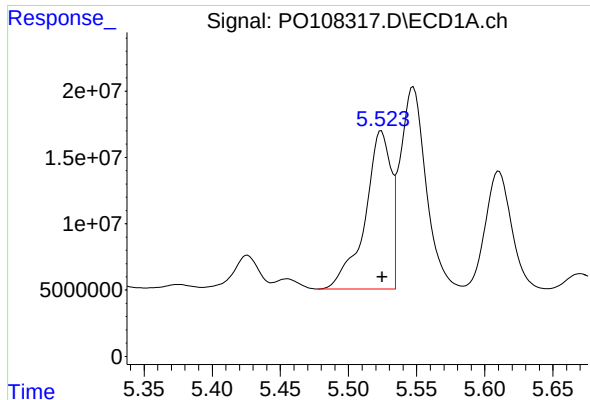
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 62292308
Conc: 20.40 ng/ml



#2 Decachlorobiphenyl

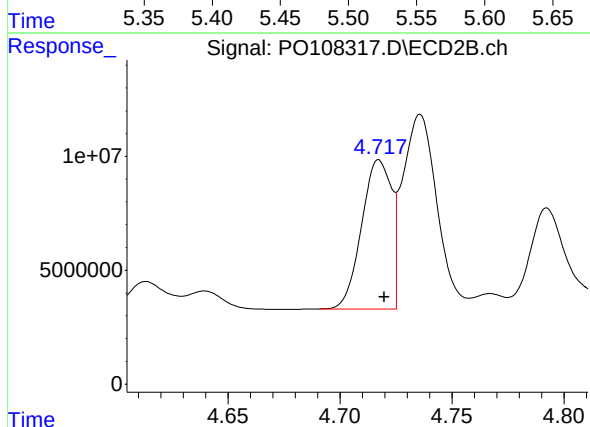
R.T.: 8.630 min
Delta R.T.: -0.005 min
Response: 58904293
Conc: 17.32 ng/ml



#3 AR-1016-1

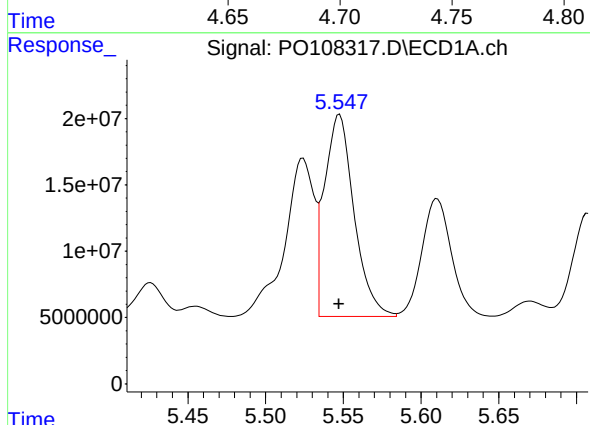
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 158210383
Conc: 588.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-640-COMP-62MSD



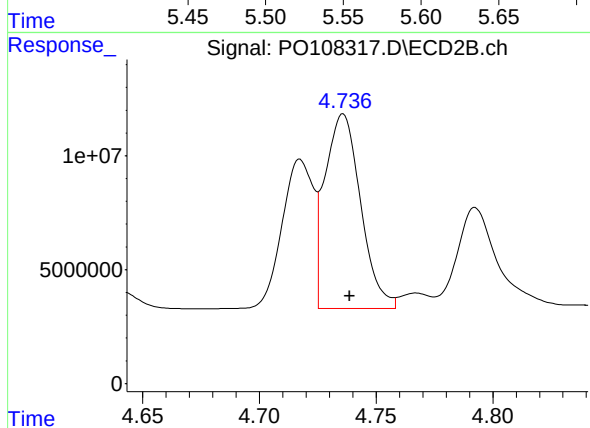
#3 AR-1016-1

R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 60702576
Conc: 555.51 ng/ml



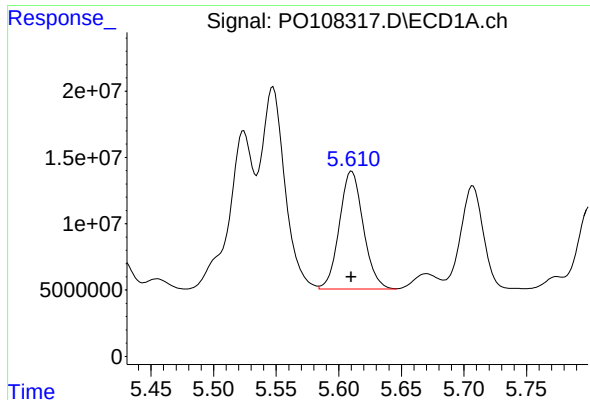
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 201040293
Conc: 518.58 ng/ml



#4 AR-1016-2

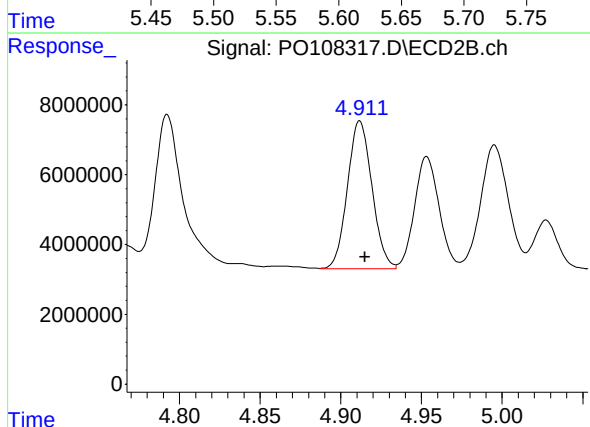
R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 91049301
Conc: 595.47 ng/ml



#5 AR-1016-3

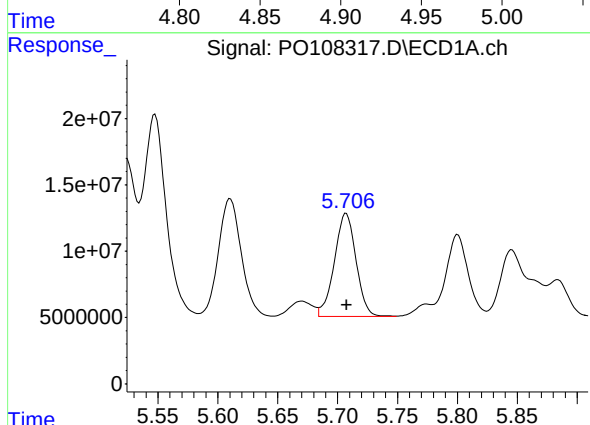
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 118243292
Conc: 473.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-640-COMP-62MSD



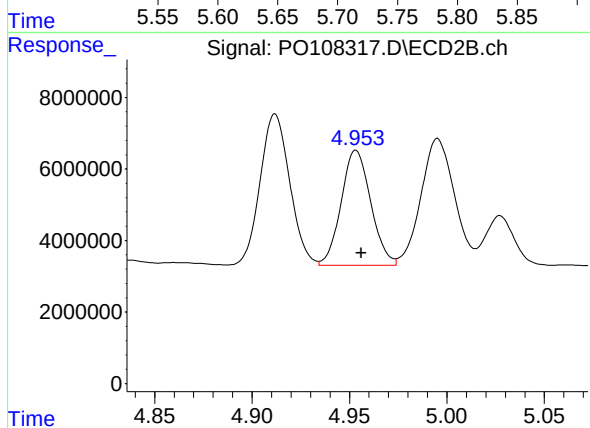
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.003 min
Response: 44969733
Conc: 547.32 ng/ml



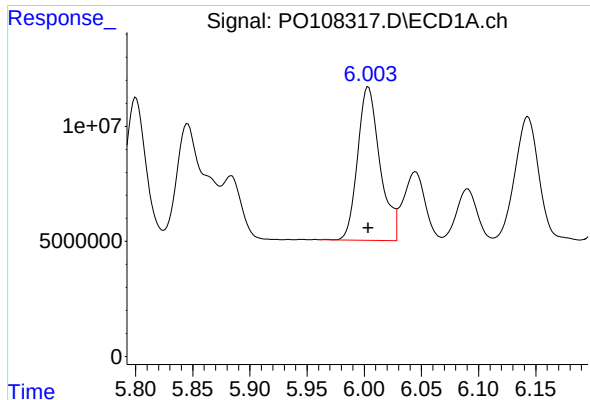
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 98169993
Conc: 502.74 ng/ml



#6 AR-1016-4

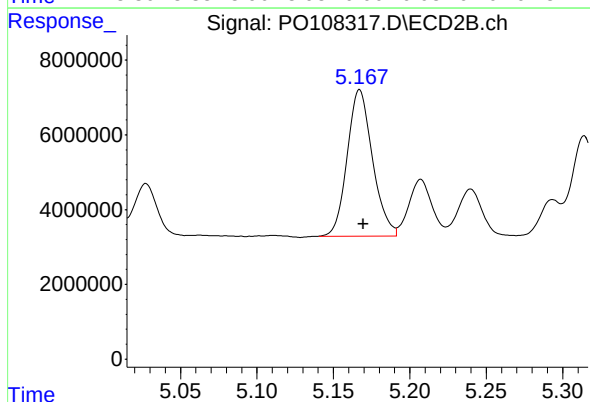
R.T.: 4.953 min
Delta R.T.: -0.003 min
Response: 34037261
Conc: 534.57 ng/ml



#7 AR-1016-5

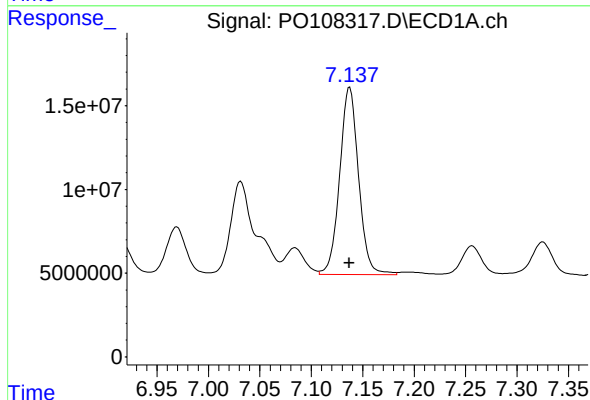
R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 90504717
Conc: 488.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-640-COMP-62MSD



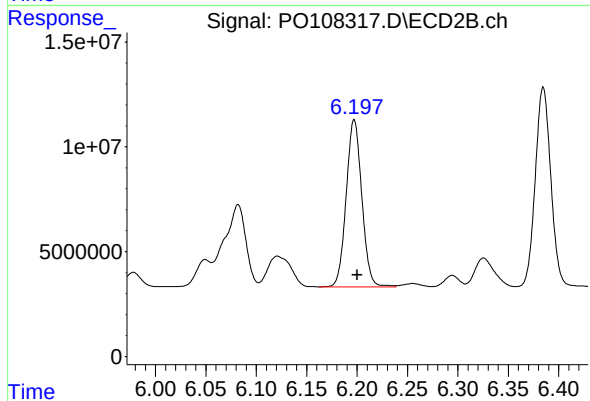
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: -0.002 min
Response: 45446444
Conc: 524.20 ng/ml



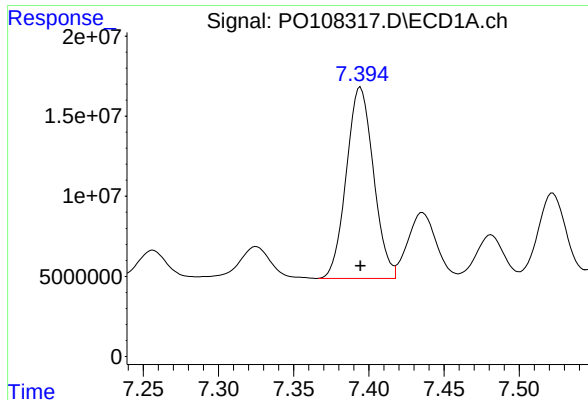
#31 AR-1260-1

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 143478297
Conc: 522.79 ng/ml



#31 AR-1260-1

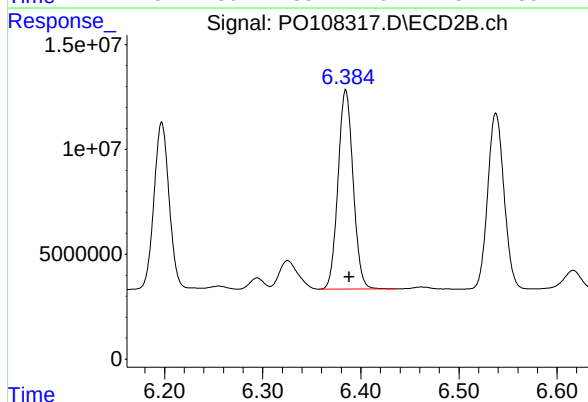
R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 85961590
Conc: 530.82 ng/ml



#32 AR-1260-2

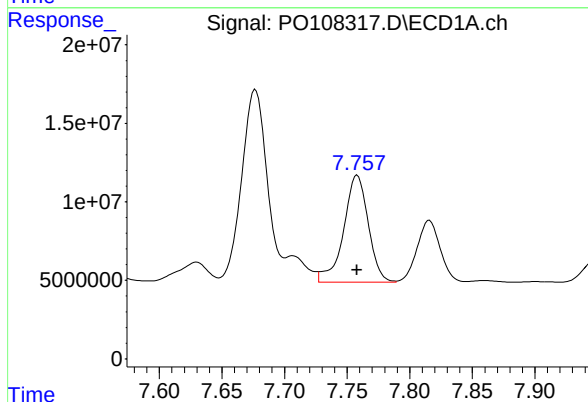
R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 149835202
Conc: 529.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-640-COMP-62MSD



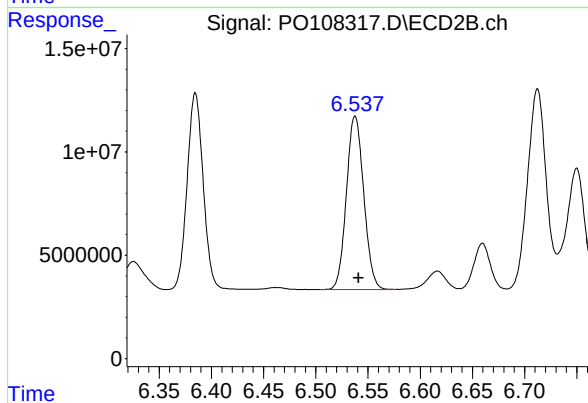
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.003 min
Response: 101731072
Conc: 516.76 ng/ml



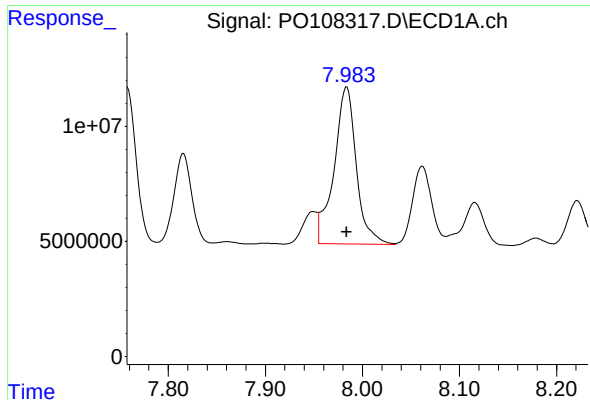
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 93741350
Conc: 436.35 ng/ml



#33 AR-1260-3

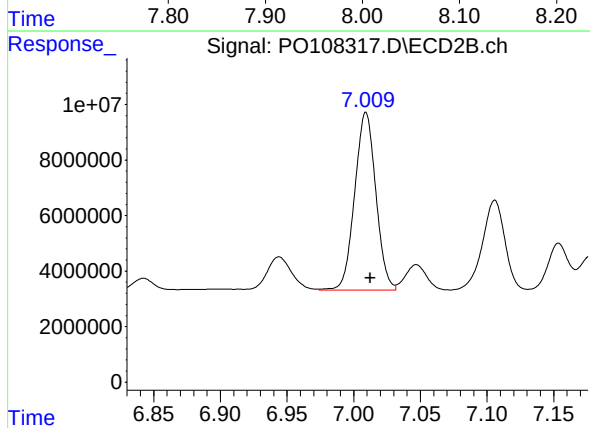
R.T.: 6.538 min
Delta R.T.: -0.004 min
Response: 97208359
Conc: 522.27 ng/ml



#34 AR-1260-4

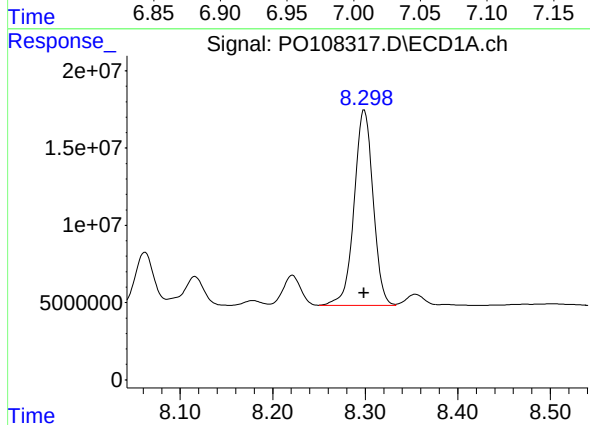
R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 108742236
Conc: 489.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-640-COMP-62MSD



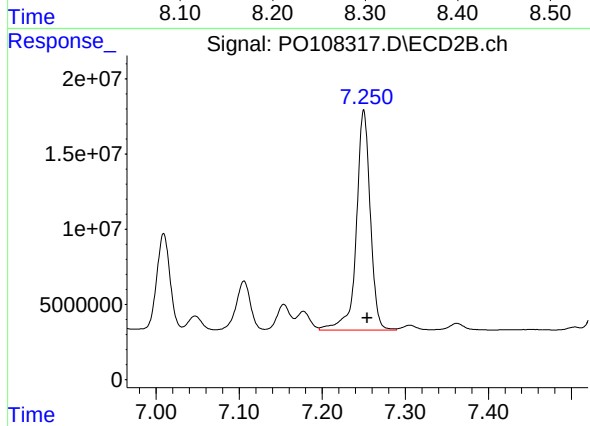
#34 AR-1260-4

R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 70788779
Conc: 442.44 ng/ml



#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 180048460
Conc: 471.91 ng/ml



#35 AR-1260-5

R.T.: 7.250 min
Delta R.T.: -0.004 min
Response: 170494853
Conc: 434.17 ng/ml