

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081225\
 Data File : P0112873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 18:14
 Operator : YP/AJ
 Sample : Q2827-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 10:12:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.668	3.660	73728544	49272757	9.067	9.916
2)	SA Decachlor...	8.688	8.633	59533903	18422552	8.142	10.425 #
Target Compounds							
21)	L5 AR-1248-1	4.751	4.733	325.0E6	229.1E6	1736.151	1885.531
22)	L5 AR-1248-2	4.990	4.969	365.4E6	257.3E6	1432.442	1519.855
23)	L5 AR-1248-3	5.204	5.010	358.3E6	259.9E6	1042.421	1463.244 #
24)	L5 AR-1248-4	5.558	5.181	729.8E6	238.7E6	1436.441	1145.596
25)	L5 AR-1248-5	5.597	5.570	446.1E6	292.6E6	1276.113	1362.270
31)	L7 AR-1260-1	6.242	6.211	205.0E6	123.8E6	466.539	498.350
32)	L7 AR-1260-2	6.430	6.397	160.8E6	89958409	233.737	273.020
33)	L7 AR-1260-3	6.794	6.547	96448806	74518652	164.023	290.045 #
34)	L7 AR-1260-4	7.055	7.018	53003812	26039957	117.524	136.113
35)	L7 AR-1260-5	7.299	7.259	140.1E6	59936878	113.102	145.410 #

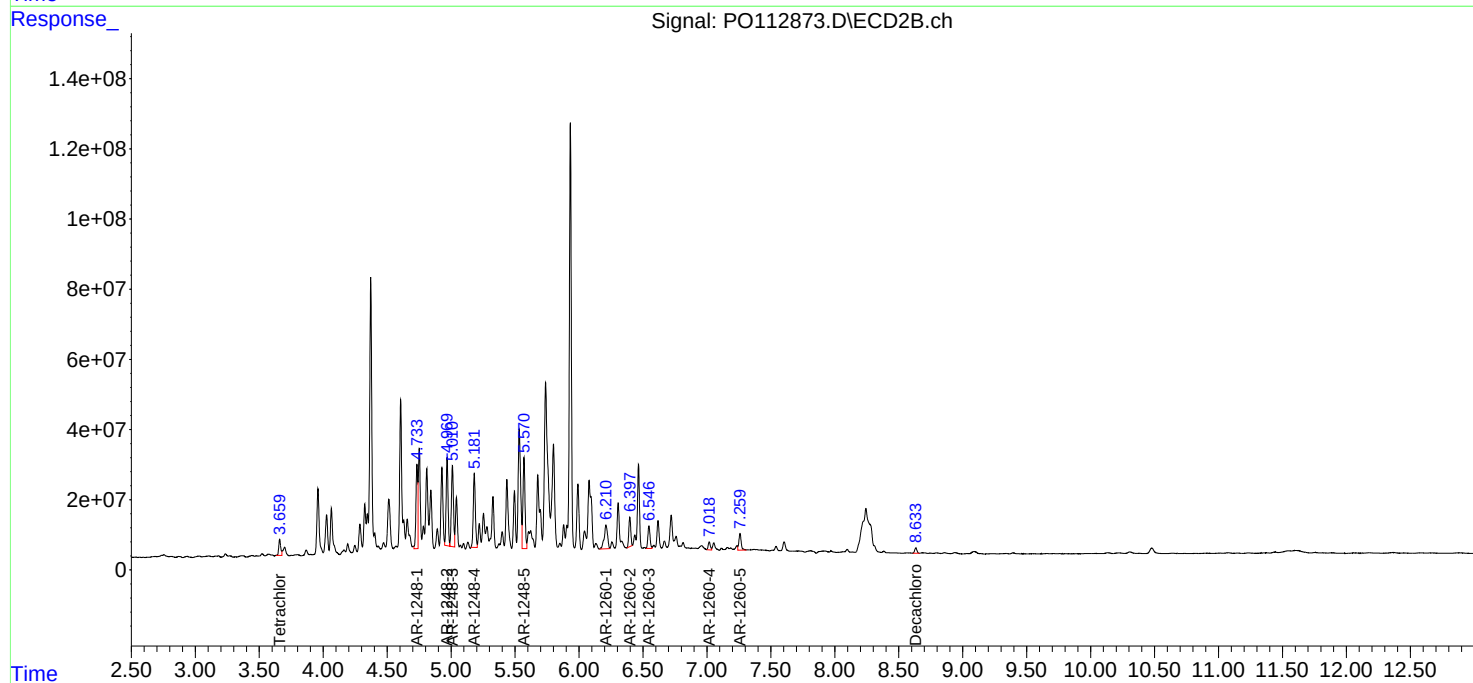
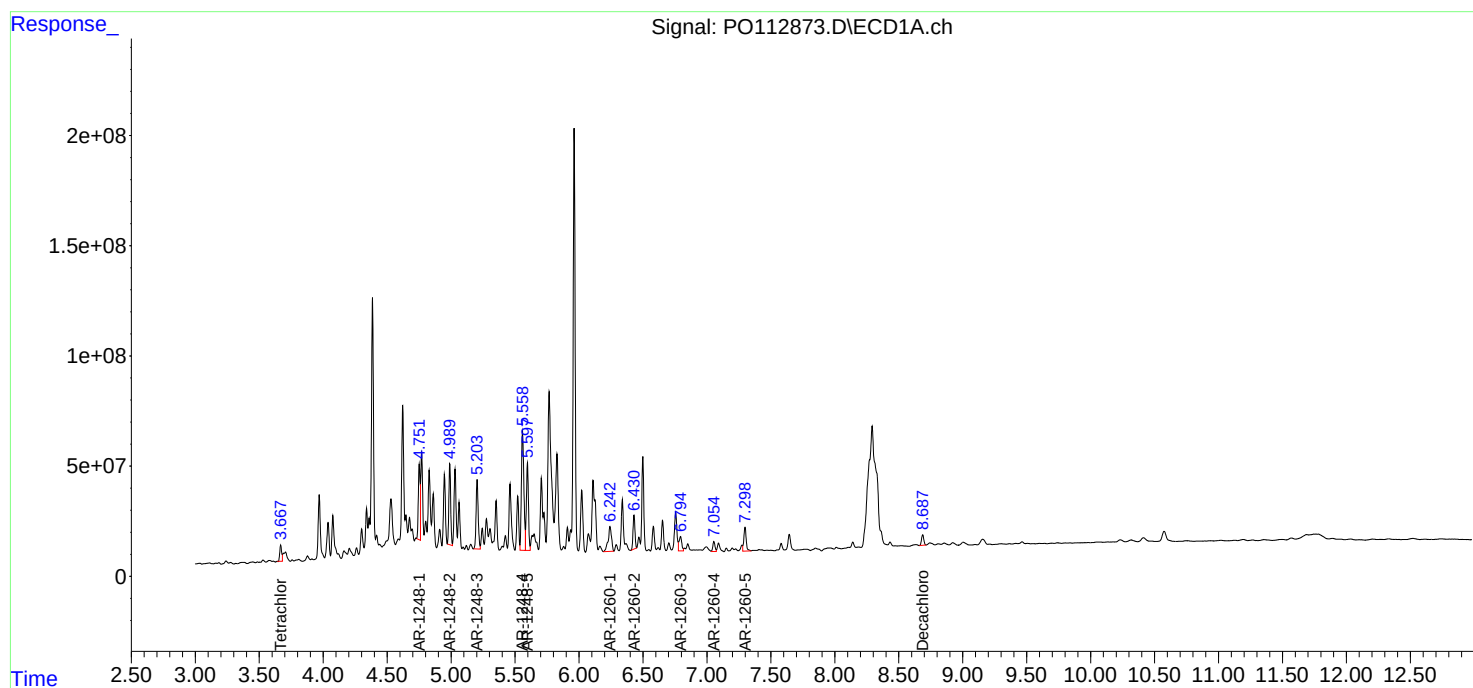
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

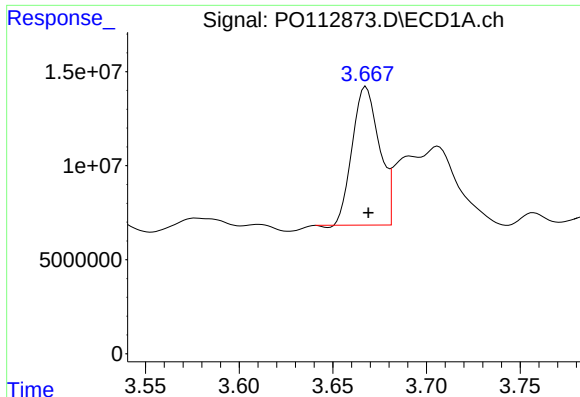
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081225\
Data File : PO112873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2025 18:14
Operator : YP/AJ
Sample : Q2827-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 10:12:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 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

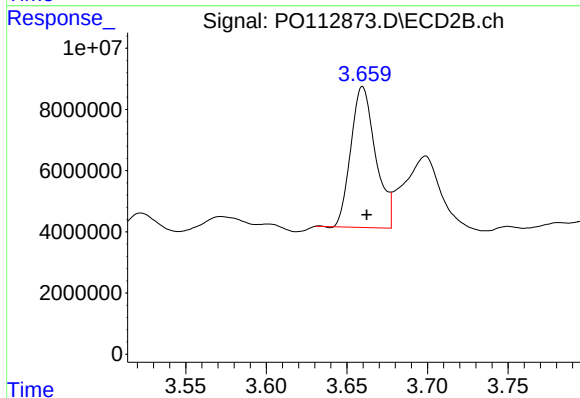




#1 Tetrachloro-m-xylene

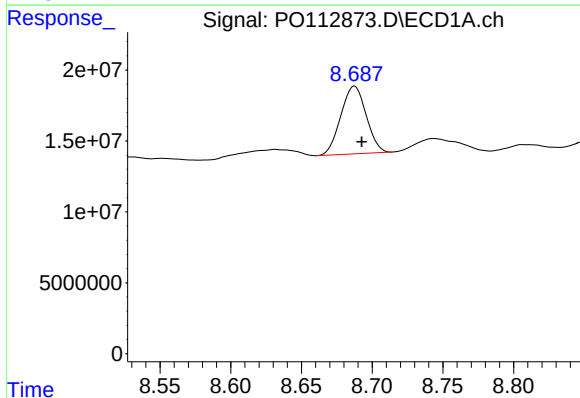
R.T.: 3.668 min
Delta R.T.: -0.001 min
Response: 73728544
Conc: 9.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8



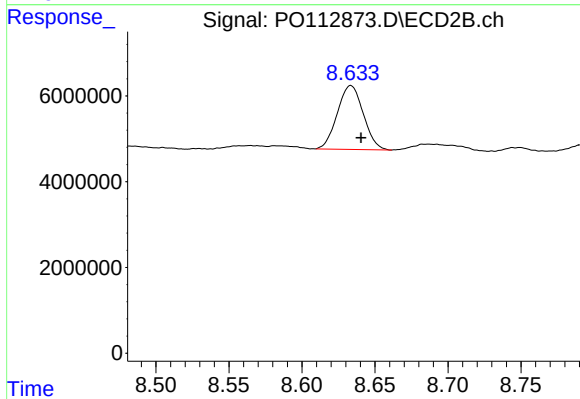
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.003 min
Response: 49272757
Conc: 9.92 ng/ml



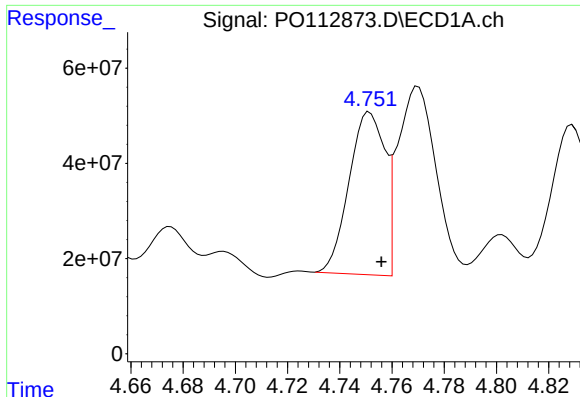
#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 59533903
Conc: 8.14 ng/ml



#2 Decachlorobiphenyl

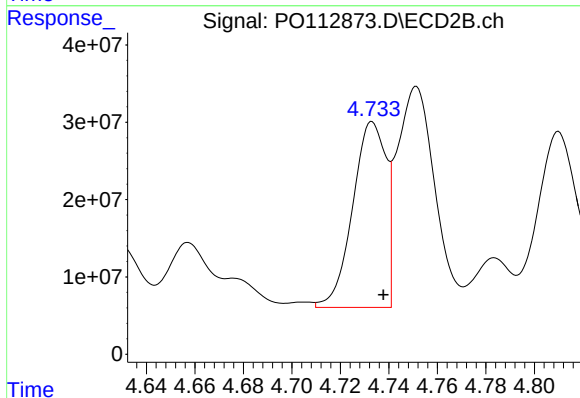
R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 18422552
Conc: 10.43 ng/ml



#21 AR-1248-1

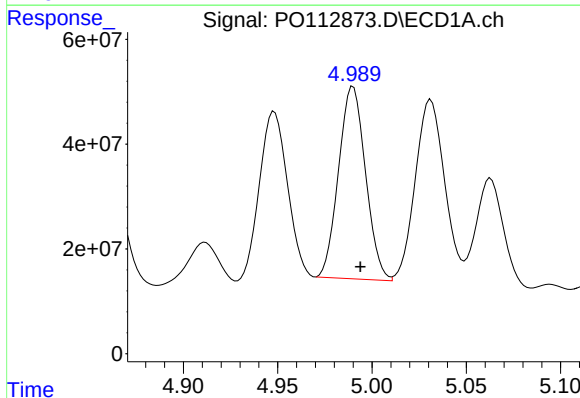
R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 325022580
Conc: 1736.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8



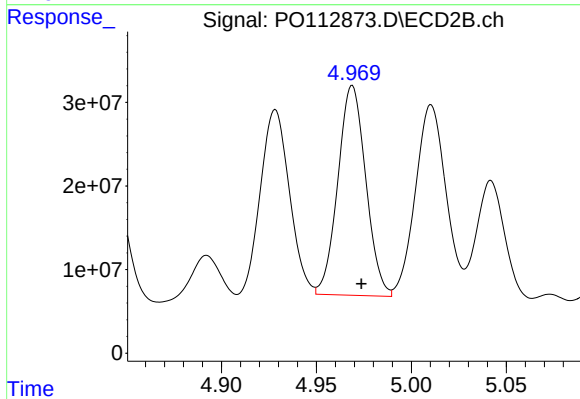
#21 AR-1248-1

R.T.: 4.733 min
Delta R.T.: -0.005 min
Response: 229109568
Conc: 1885.53 ng/ml



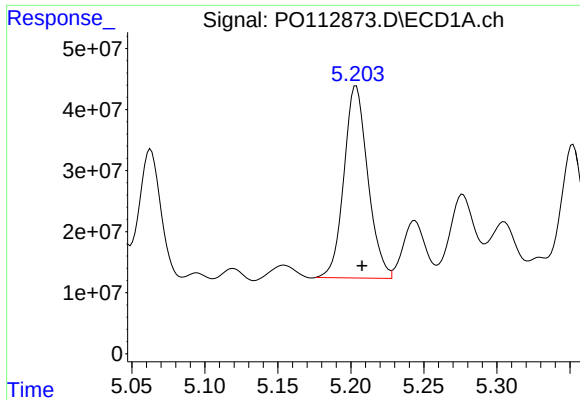
#22 AR-1248-2

R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 365433510
Conc: 1432.44 ng/ml



#22 AR-1248-2

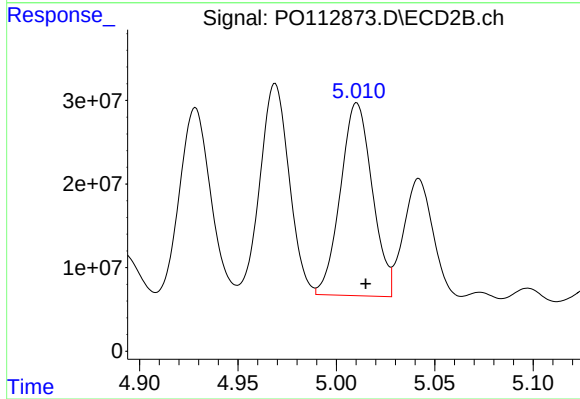
R.T.: 4.969 min
Delta R.T.: -0.005 min
Response: 257280662
Conc: 1519.86 ng/ml



#23 AR-1248-3

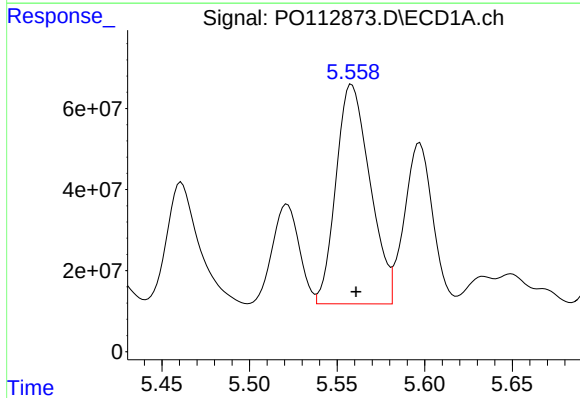
R.T.: 5.204 min
Delta R.T.: -0.004 min
Response: 358281564
Conc: 1042.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8



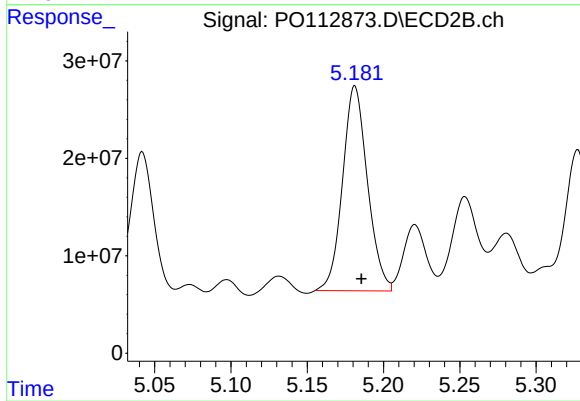
#23 AR-1248-3

R.T.: 5.010 min
Delta R.T.: -0.005 min
Response: 259941062
Conc: 1463.24 ng/ml



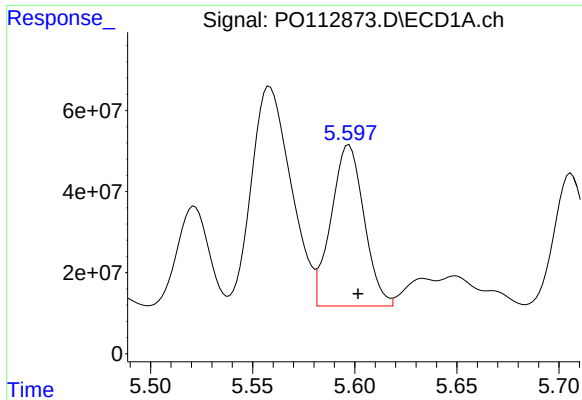
#24 AR-1248-4

R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 729823747
Conc: 1436.44 ng/ml



#24 AR-1248-4

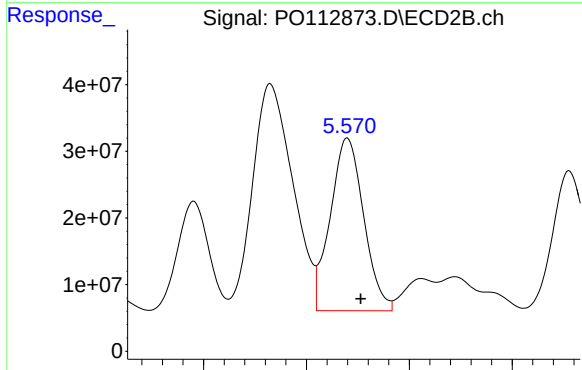
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 238690055
Conc: 1145.60 ng/ml



#25 AR-1248-5

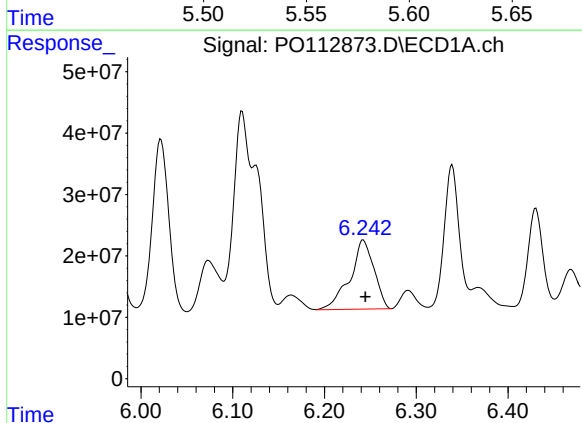
R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 446117826
Conc: 1276.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8



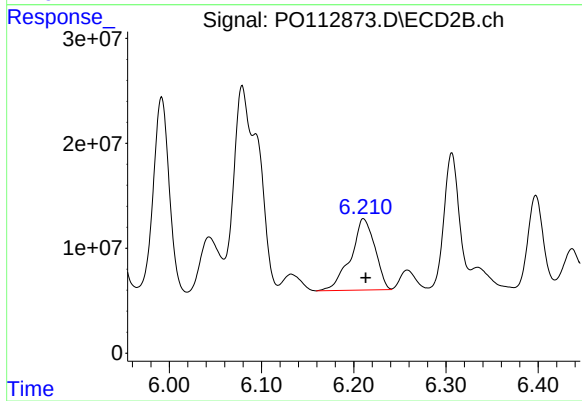
#25 AR-1248-5

R.T.: 5.570 min
Delta R.T.: -0.006 min
Response: 292567856
Conc: 1362.27 ng/ml



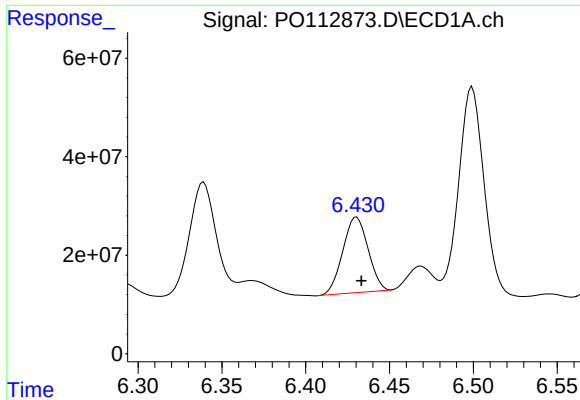
#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 204965053
Conc: 466.54 ng/ml



#31 AR-1260-1

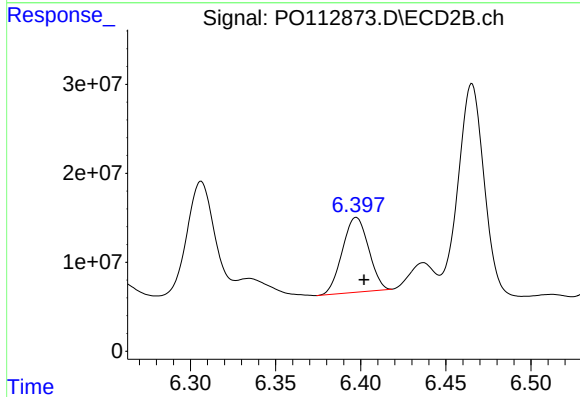
R.T.: 6.211 min
Delta R.T.: -0.003 min
Response: 123845404
Conc: 498.35 ng/ml



#32 AR-1260-2

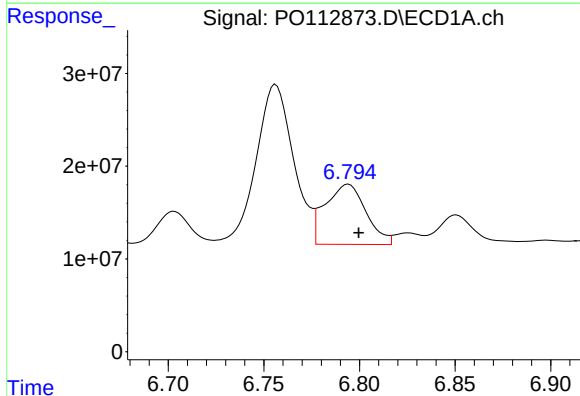
R.T.: 6.430 min
Delta R.T.: -0.003 min
Response: 160786043
Conc: 233.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8



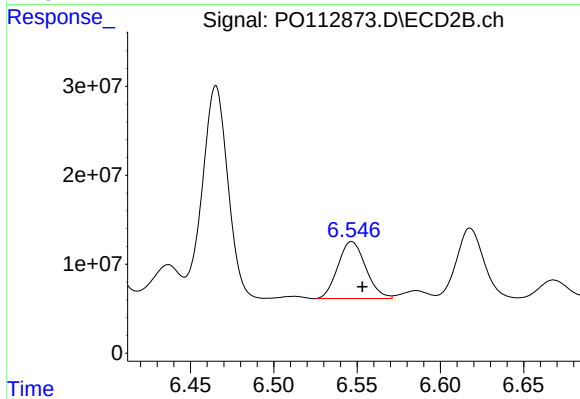
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 89958409
Conc: 273.02 ng/ml



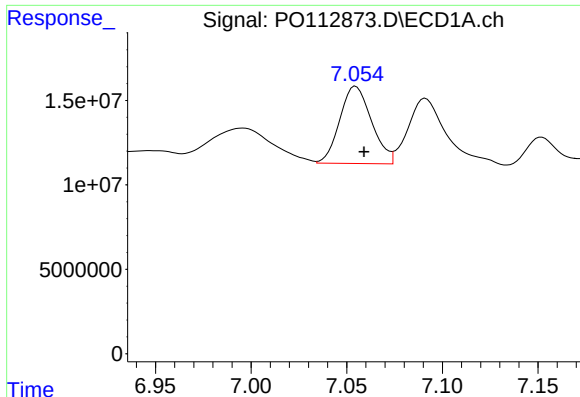
#33 AR-1260-3

R.T.: 6.794 min
Delta R.T.: -0.005 min
Response: 96448806
Conc: 164.02 ng/ml



#33 AR-1260-3

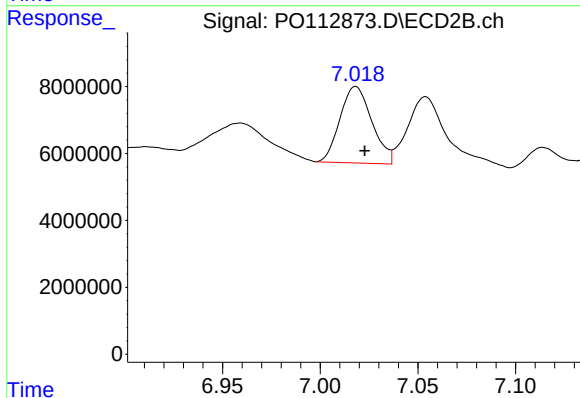
R.T.: 6.547 min
Delta R.T.: -0.006 min
Response: 74518652
Conc: 290.04 ng/ml



#34 AR-1260-4

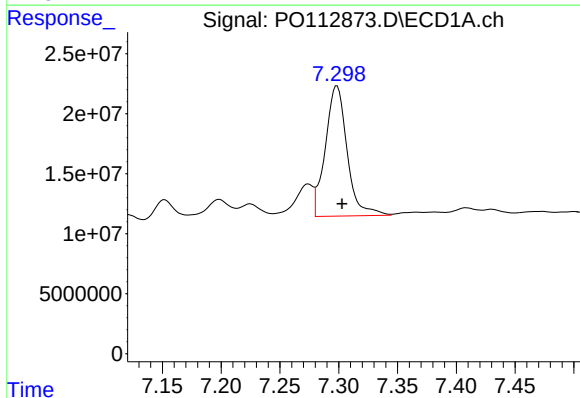
R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 53003812
Conc: 117.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8



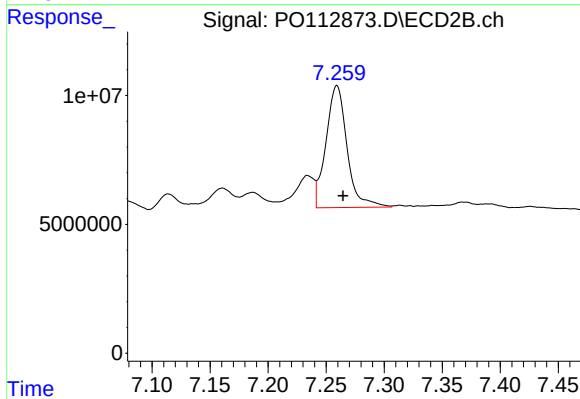
#34 AR-1260-4

R.T.: 7.018 min
Delta R.T.: -0.005 min
Response: 26039957
Conc: 136.11 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.004 min
Response: 140149493
Conc: 113.10 ng/ml



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: -0.005 min
Response: 59936878
Conc: 145.41 ng/ml