

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051225\
 Data File : P0111019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 15:49
 Operator : YP/AJ
 Sample : Q1984-11MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OU4-TS-26-050725MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:54:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.684	3.680	74875404	66161850	13.088	13.661
2) SA Decachlor...	8.722	8.673	40925993	15512820	6.706	9.194 #
Target Compounds						
3) L1 AR-1016-1	4.772	4.758	93621514	78899855	423.599	496.609
4) L1 AR-1016-2	4.792	4.777	136.6E6	114.9E6	440.536	502.702
5) L1 AR-1016-3	4.849	4.953	98748268	61550288	431.777	504.775
6) L1 AR-1016-4	4.969	4.995	75835702	50737698	453.582	503.545
7) L1 AR-1016-5	5.226	5.207	73226009	62635406	411.177	476.668
31) L7 AR-1260-1	6.265	6.238	129.5E6	103.7E6	389.467	469.871
32) L7 AR-1260-2	6.454	6.425	152.0E6	115.4E6	366.545	448.817
33) L7 AR-1260-3	6.821	6.578	115.8E6	107.2E6	328.683	459.756 #
34) L7 AR-1260-4	7.080	7.049	98044721	67737911	322.265	371.991
35) L7 AR-1260-5	7.323	7.289	237.4E6	145.9E6	323.274	371.027

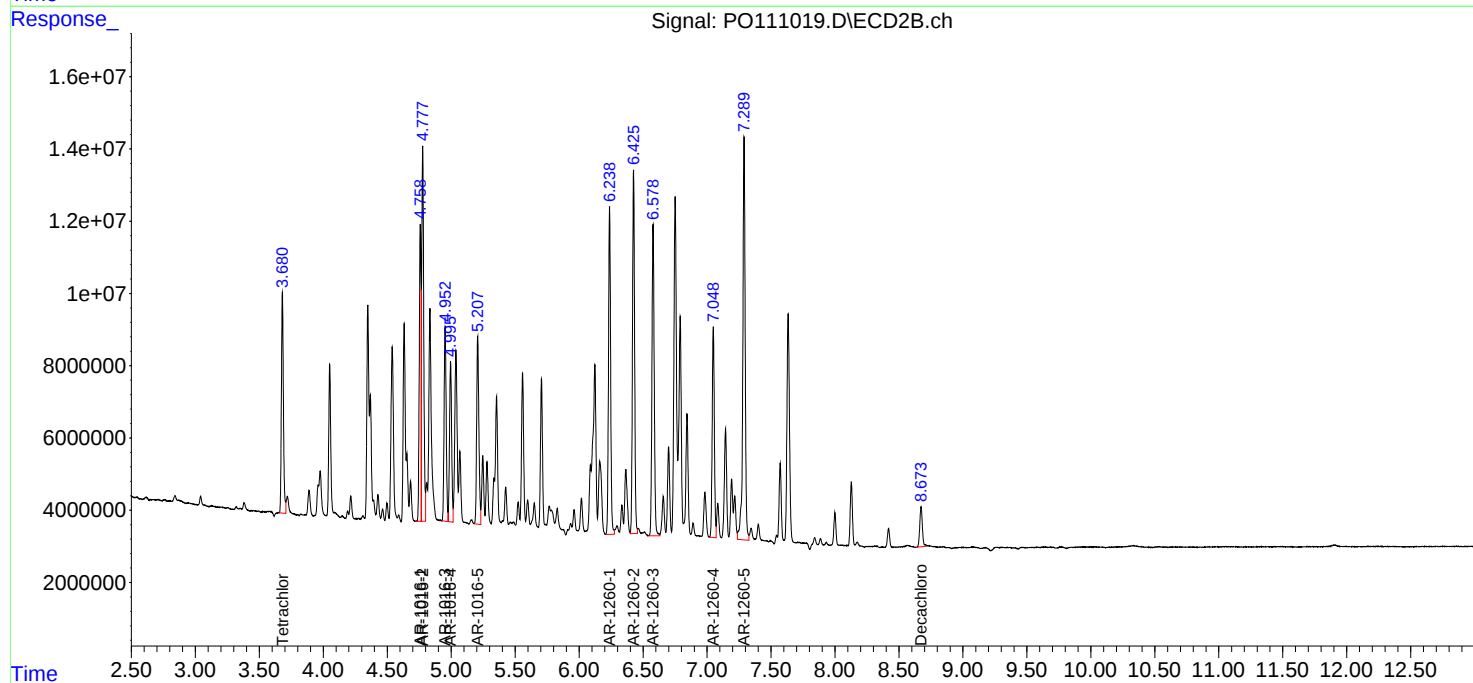
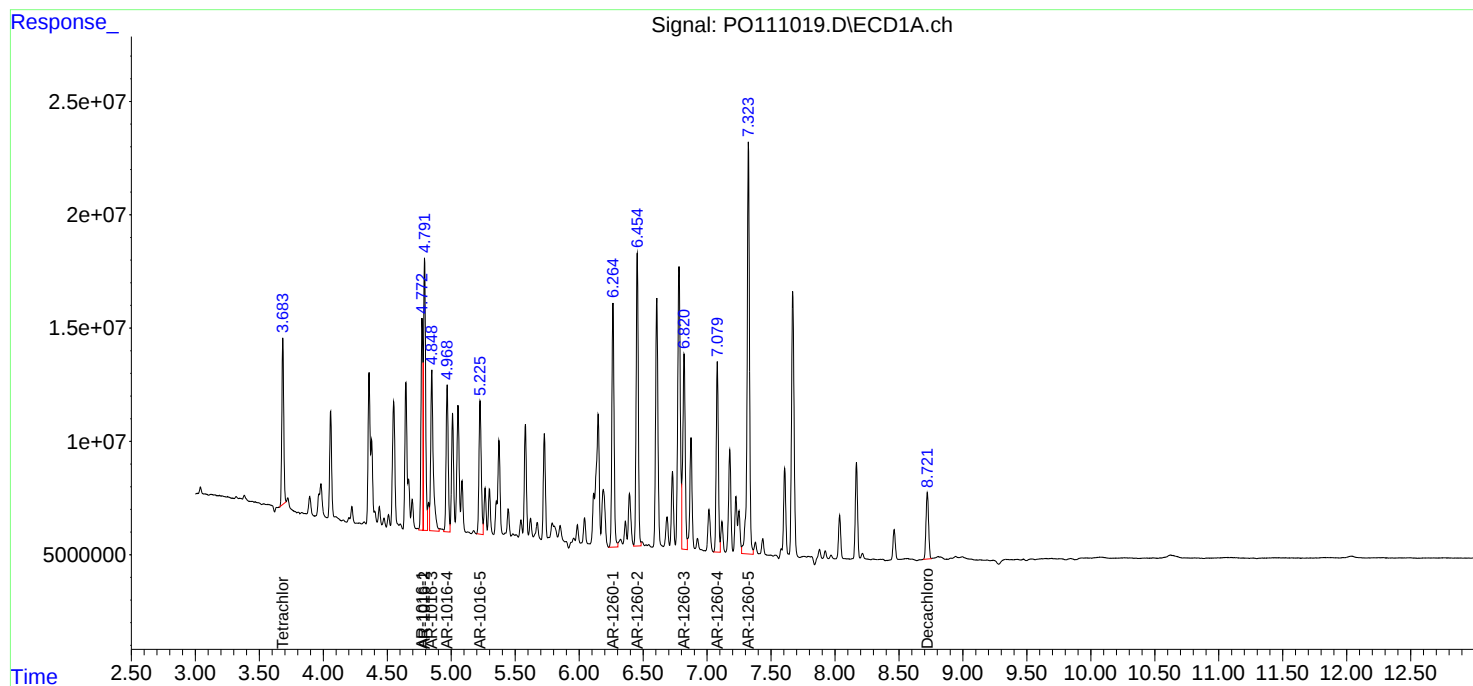
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

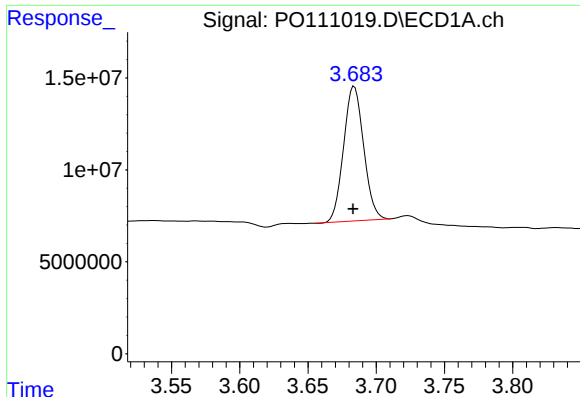
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051225\
Data File : PO111019.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2025 15:49
Operator : YP/AJ
Sample : Q1984-11MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:54:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 02 23:47:49 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

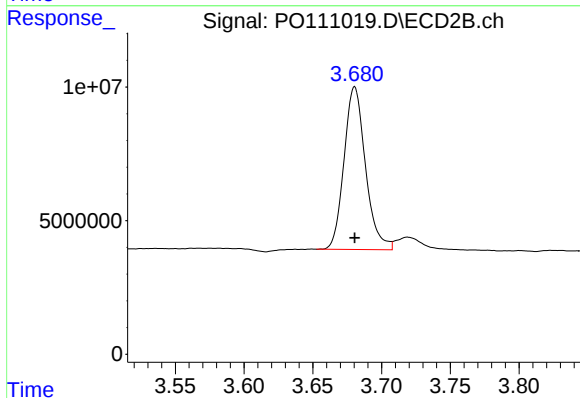




#1 Tetrachloro-m-xylene

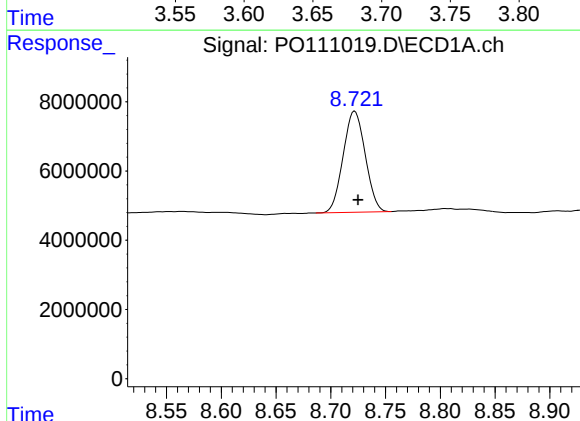
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 74875404
Conc: 13.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MSD



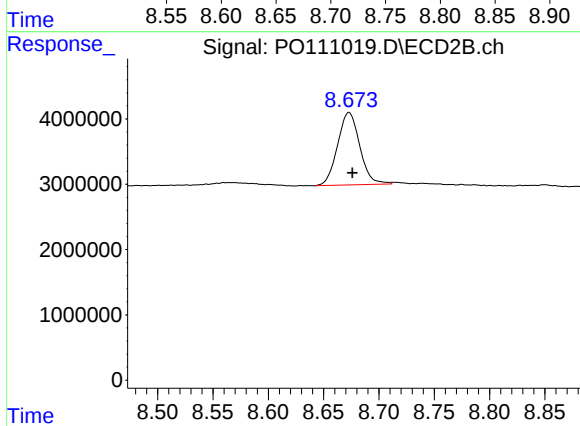
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 66161850
Conc: 13.66 ng/ml



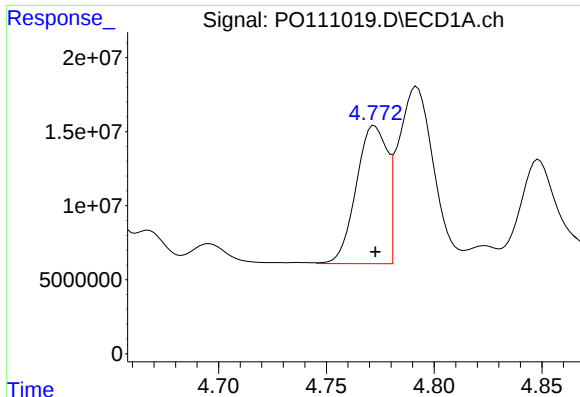
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.003 min
Response: 40925993
Conc: 6.71 ng/ml



#2 Decachlorobiphenyl

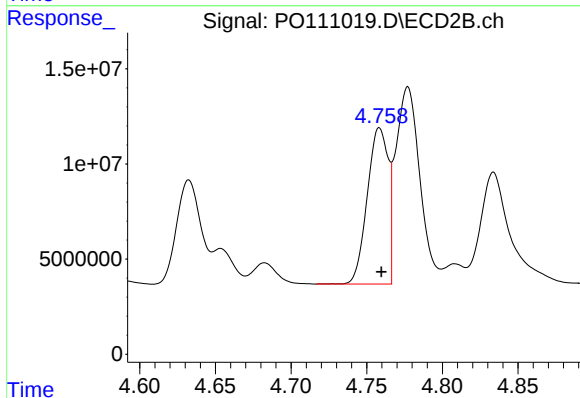
R.T.: 8.673 min
Delta R.T.: -0.003 min
Response: 15512820
Conc: 9.19 ng/ml



#3 AR-1016-1

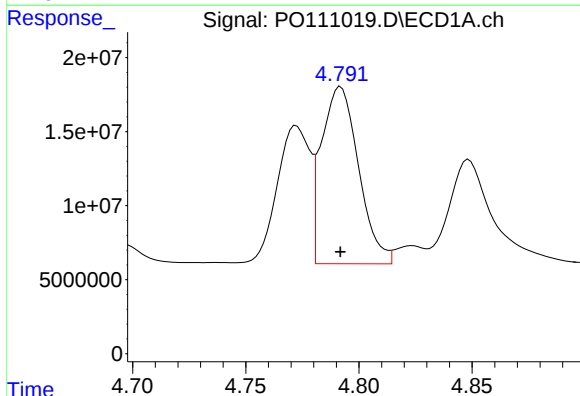
R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 93621514
Conc: 423.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MSD



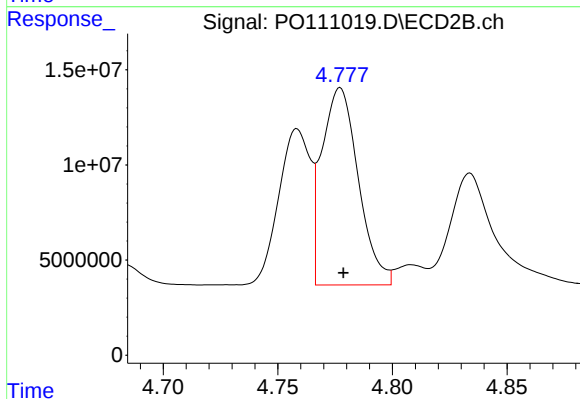
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: -0.001 min
Response: 78899855
Conc: 496.61 ng/ml



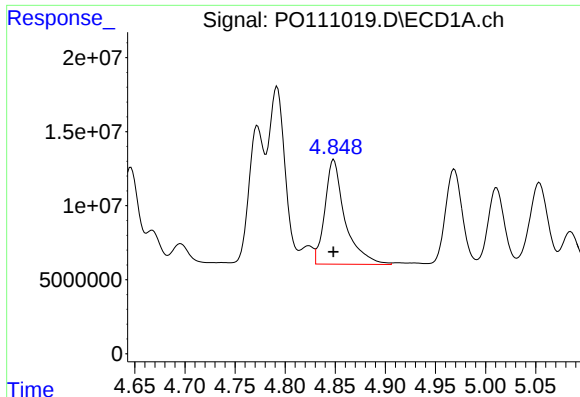
#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 136641922
Conc: 440.54 ng/ml



#4 AR-1016-2

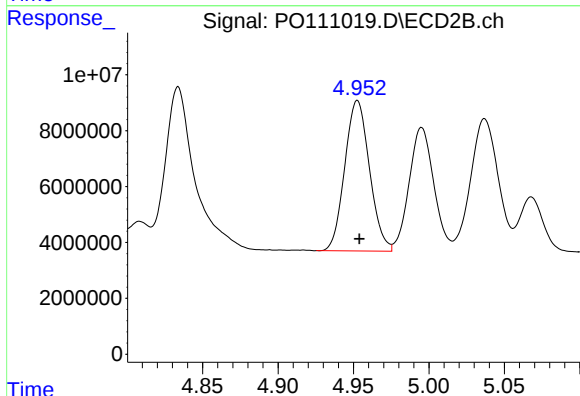
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 114901286
Conc: 502.70 ng/ml



#5 AR-1016-3

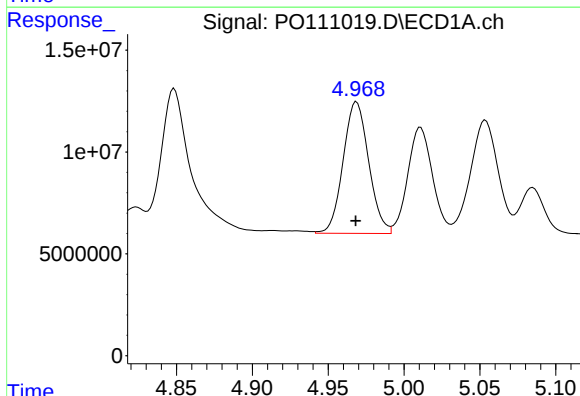
R.T.: 4.849 min
Delta R.T.: 0.000 min
Response: 98748268
Conc: 431.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MSD



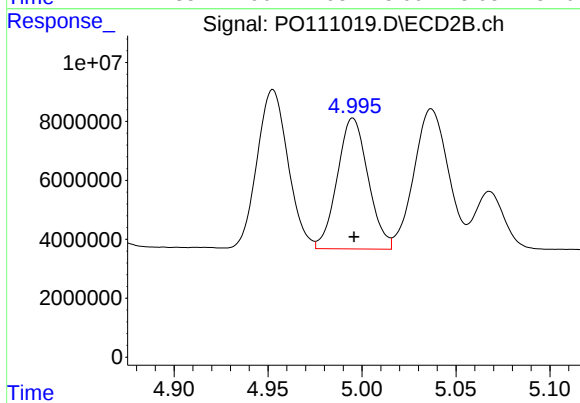
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 61550288
Conc: 504.77 ng/ml



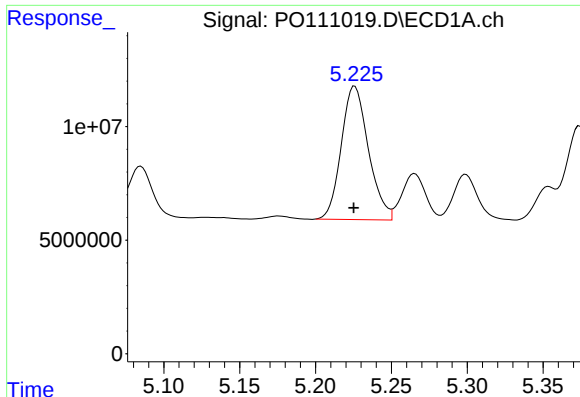
#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 75835702
Conc: 453.58 ng/ml



#6 AR-1016-4

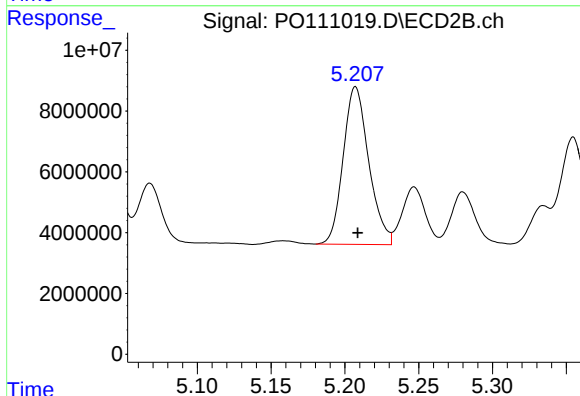
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 50737698
Conc: 503.54 ng/ml



#7 AR-1016-5

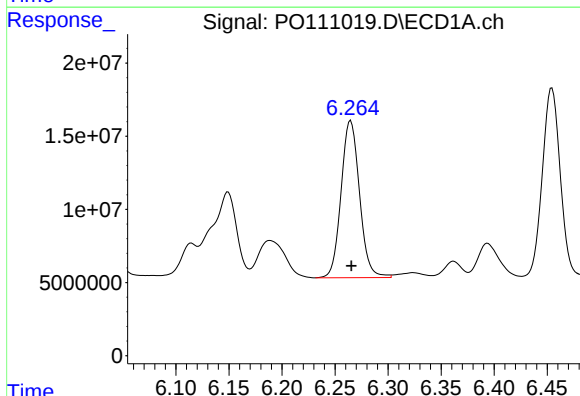
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 73226009
Conc: 411.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MSD



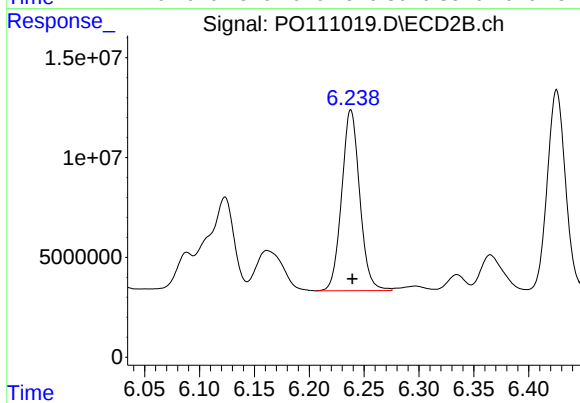
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.001 min
Response: 62635406
Conc: 476.67 ng/ml



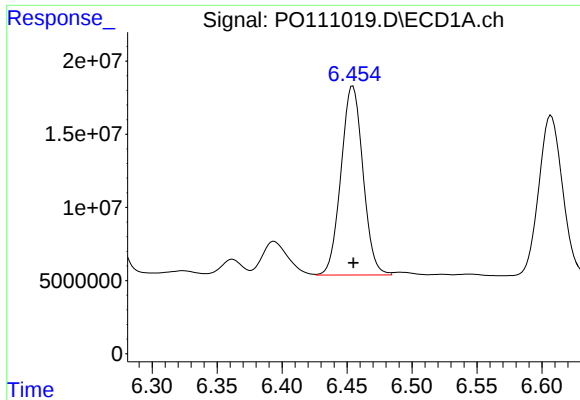
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 129545836
Conc: 389.47 ng/ml



#31 AR-1260-1

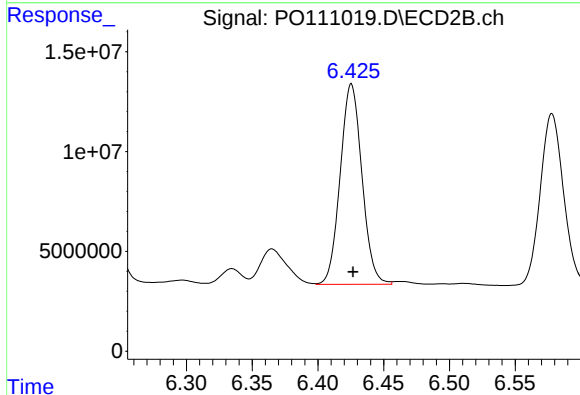
R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 103733114
Conc: 469.87 ng/ml



#32 AR-1260-2

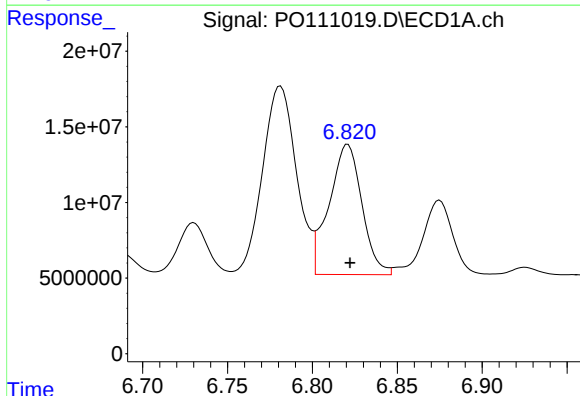
R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 152047626
Conc: 366.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MSD



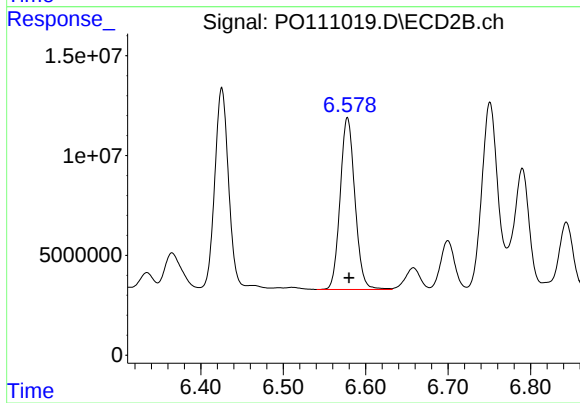
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.001 min
Response: 115448494
Conc: 448.82 ng/ml



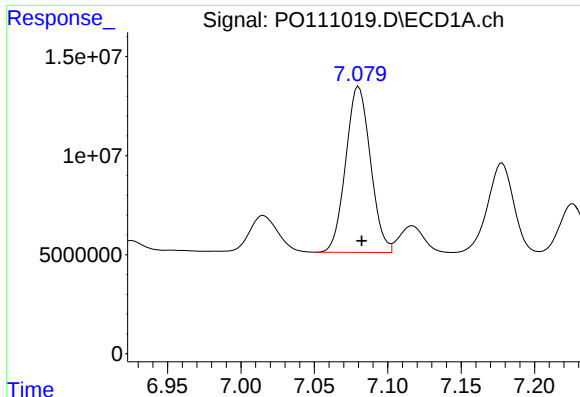
#33 AR-1260-3

R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: 115783709
Conc: 328.68 ng/ml



#33 AR-1260-3

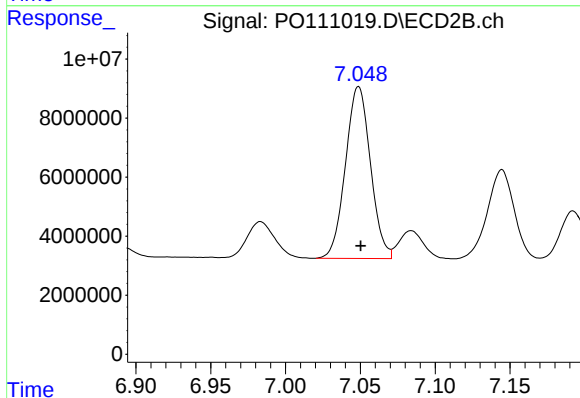
R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 107189319
Conc: 459.76 ng/ml



#34 AR-1260-4

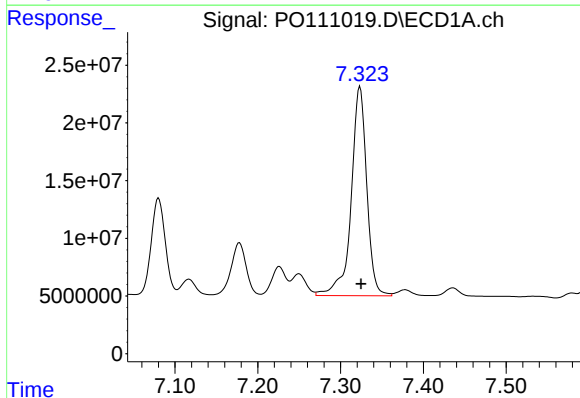
R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 98044721
Conc: 322.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MSD



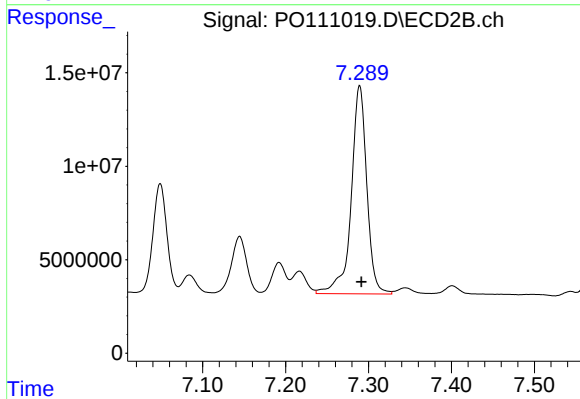
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 67737911
Conc: 371.99 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.001 min
Response: 237408270
Conc: 323.27 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 145885489
Conc: 371.03 ng/ml