

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 16:07
 Operator : YP/AJ
 Sample : PB162570BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB162570BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:27:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.428	3.536	177.1E6	58348236	20.276	18.577
2) SA Decachlor...	10.218	8.427	130.2E6	36190196	22.635	20.442
Target Compounds						
3) L1 AR-1016-1	5.599	4.591	134.8E6	47388234	445.482	421.668
4) L1 AR-1016-2	5.622	4.609	189.7E6	65048154	443.829	417.819
5) L1 AR-1016-3	5.685	4.780	114.5E6	35387288	446.119	422.551
6) L1 AR-1016-4	5.783	4.822	95349699	28648939	435.966	425.442
7) L1 AR-1016-5	6.080	5.030	90260010	35378232	421.863	422.720
31) L7 AR-1260-1	7.215	6.045	157.5E6	65457618	429.744	419.340
32) L7 AR-1260-2	7.474	6.231	184.7E6	77740988	443.697	411.327
33) L7 AR-1260-3	7.836	6.381	118.0E6	73542940	455.822	398.101
34) L7 AR-1260-4	8.063	6.847	149.6E6	50016317	453.395	409.203
35) L7 AR-1260-5	8.386	7.087	271.4E6	113.1E6	456.266	406.219

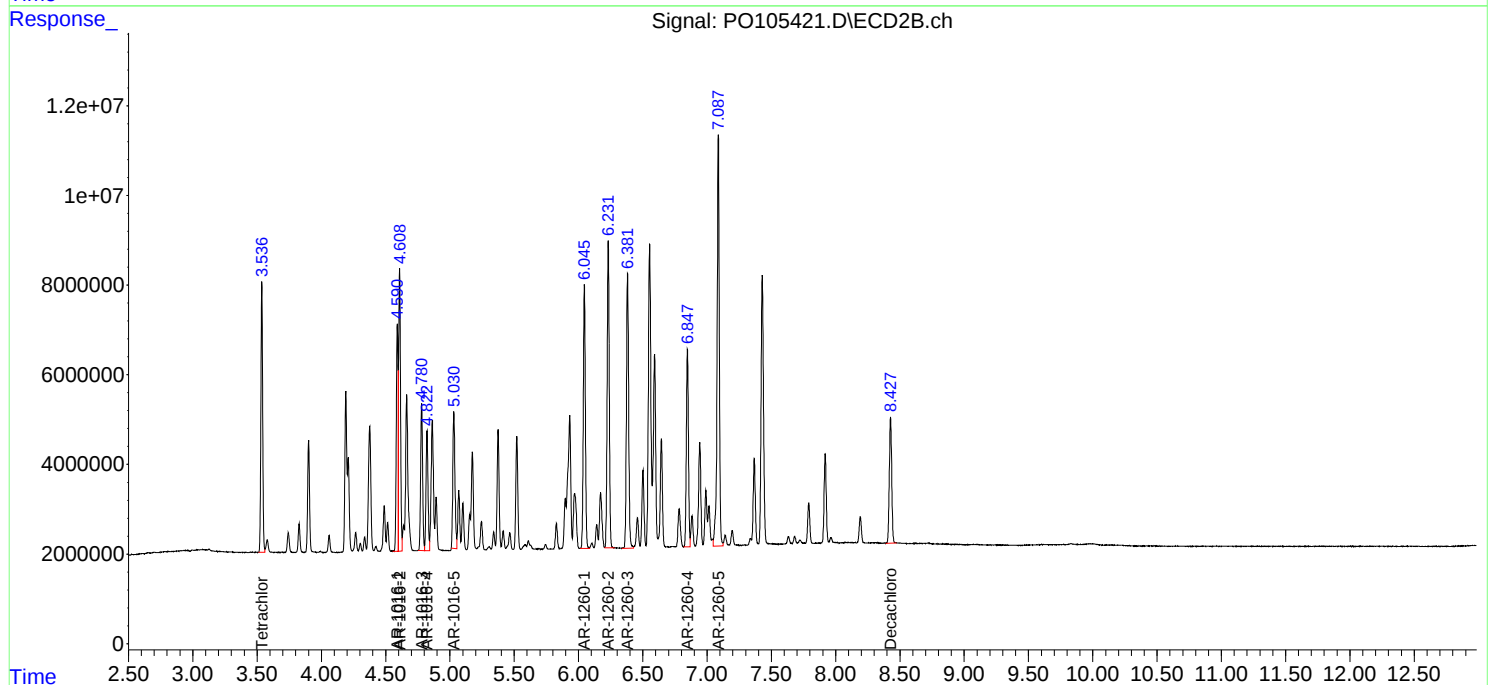
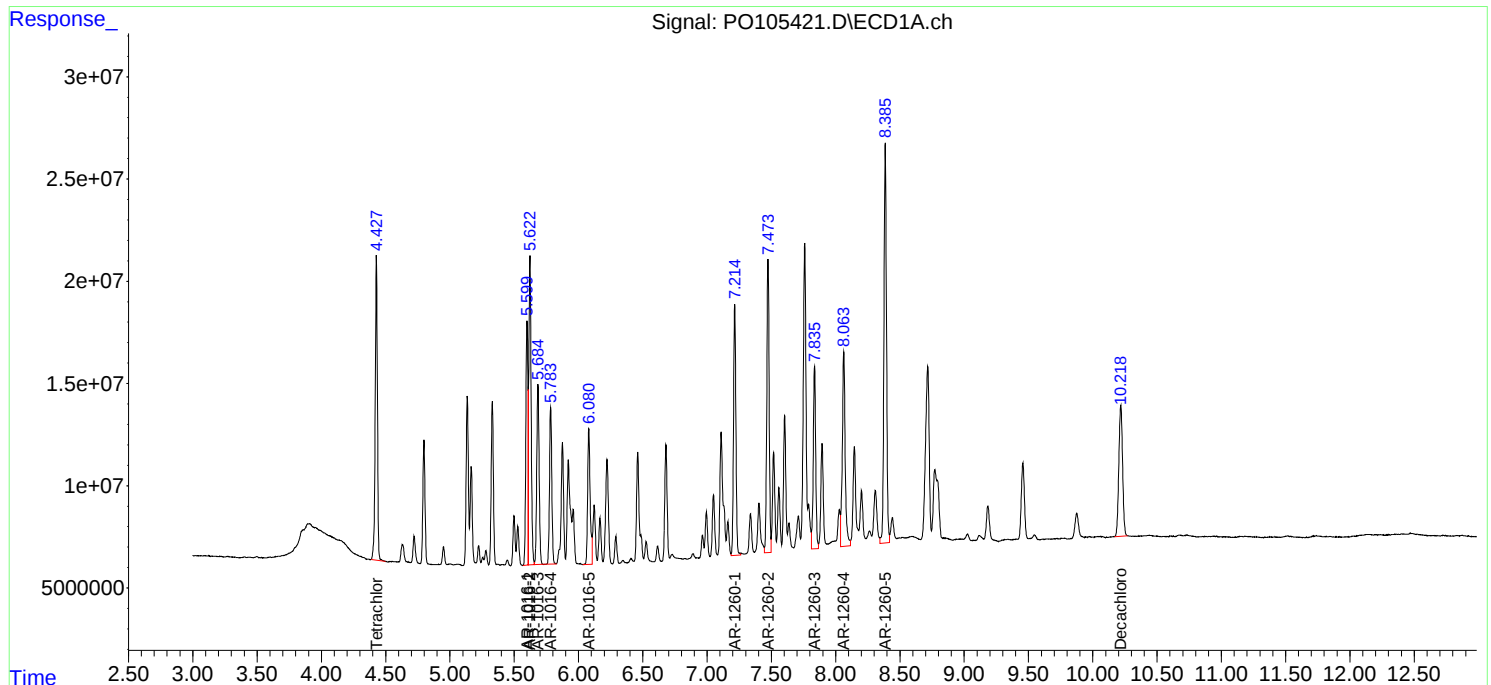
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

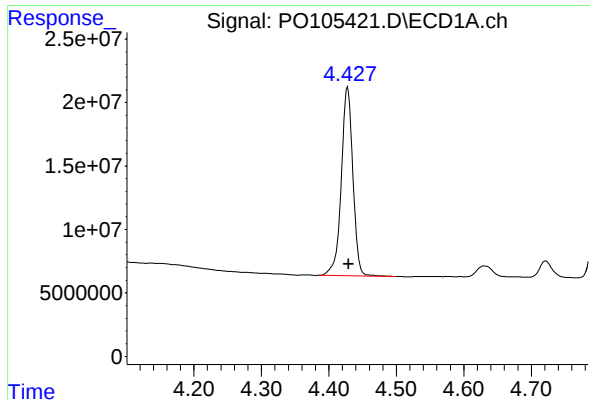
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 16:07
Operator : YP/AJ
Sample : PB162570BSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB162570BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:27:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 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

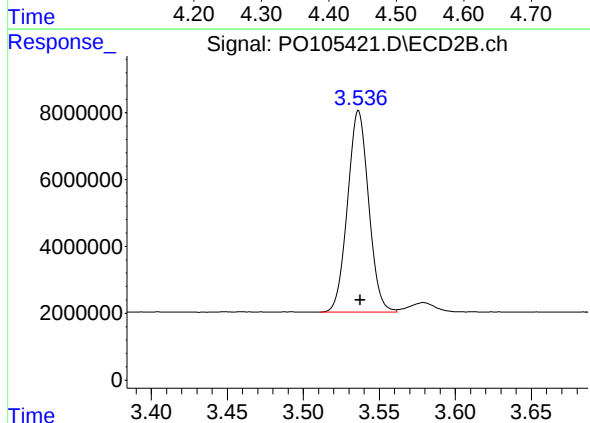




#1 Tetrachloro-m-xylene

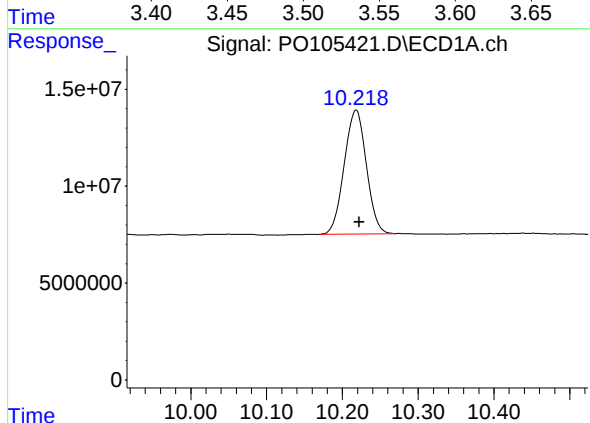
R.T.: 4.428 min
Delta R.T.: -0.001 min
Response: 177095827
Conc: 20.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD



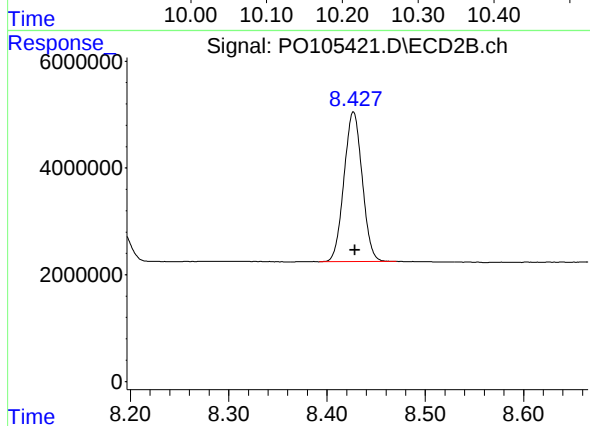
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 58348236
Conc: 18.58 ng/ml



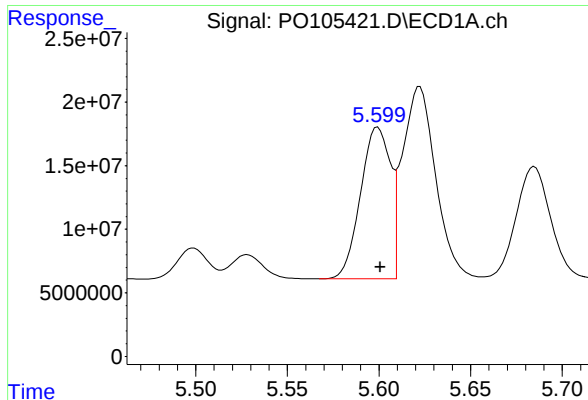
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.004 min
Response: 130208132
Conc: 22.63 ng/ml



#2 Decachlorobiphenyl

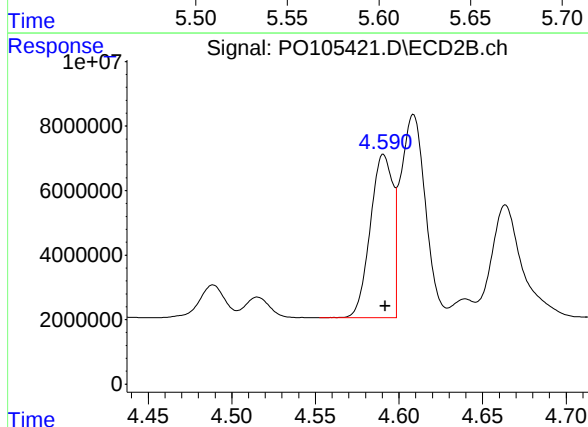
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 36190196
Conc: 20.44 ng/ml



#3 AR-1016-1

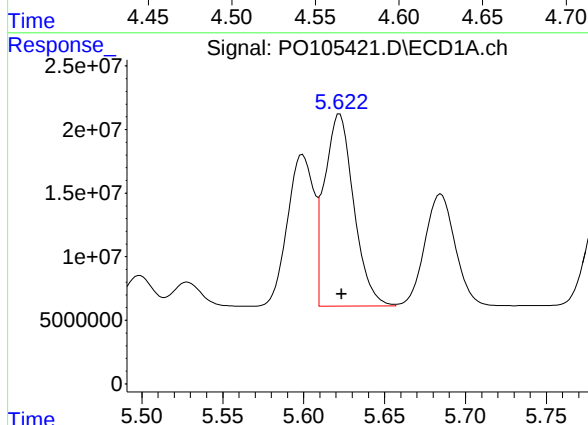
R.T.: 5.599 min
Delta R.T.: -0.001 min
Response: 134760804
Conc: 445.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD



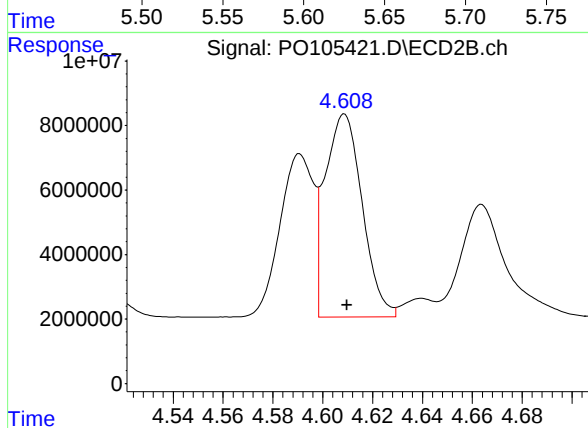
#3 AR-1016-1

R.T.: 4.591 min
Delta R.T.: -0.001 min
Response: 47388234
Conc: 421.67 ng/ml



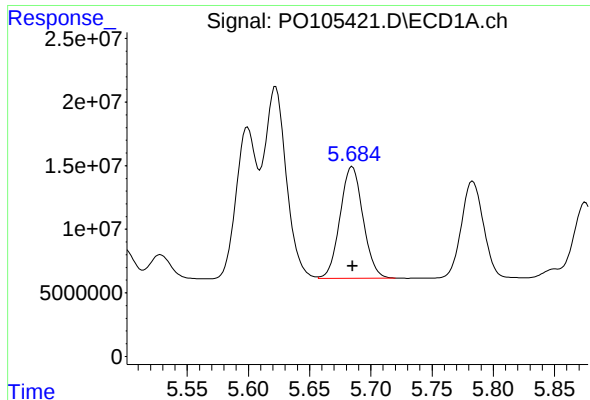
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: -0.001 min
Response: 189734532
Conc: 443.83 ng/ml



#4 AR-1016-2

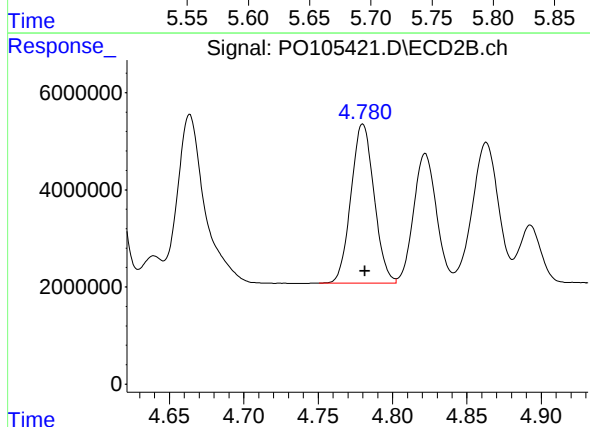
R.T.: 4.609 min
Delta R.T.: -0.001 min
Response: 65048154
Conc: 417.82 ng/ml



#5 AR-1016-3

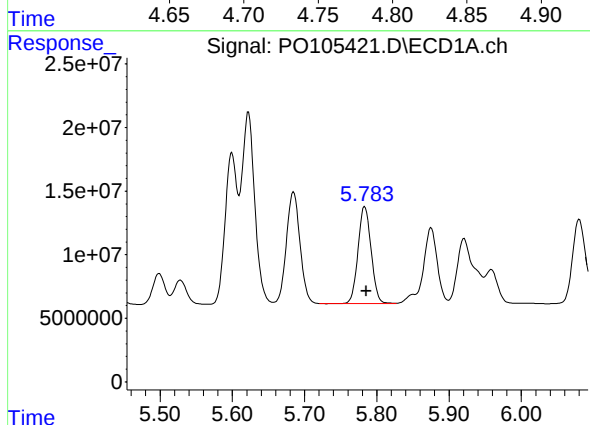
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 114466754
Conc: 446.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD



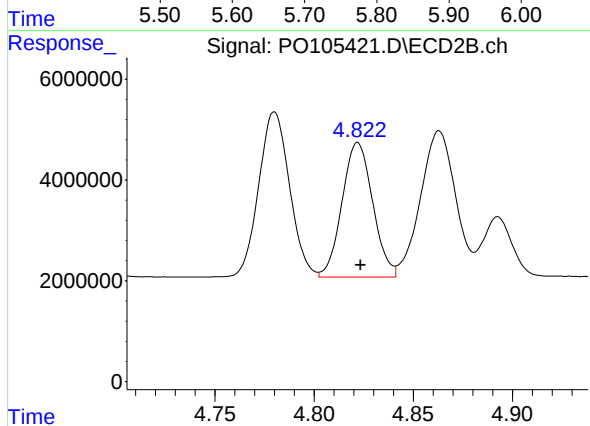
#5 AR-1016-3

R.T.: 4.780 min
Delta R.T.: -0.001 min
Response: 35387288
Conc: 422.55 ng/ml



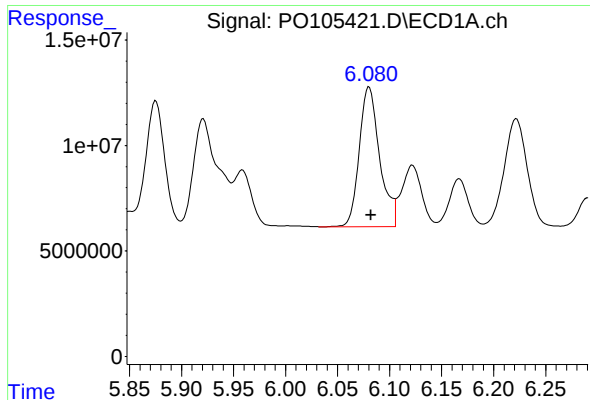
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.002 min
Response: 95349699
Conc: 435.97 ng/ml



#6 AR-1016-4

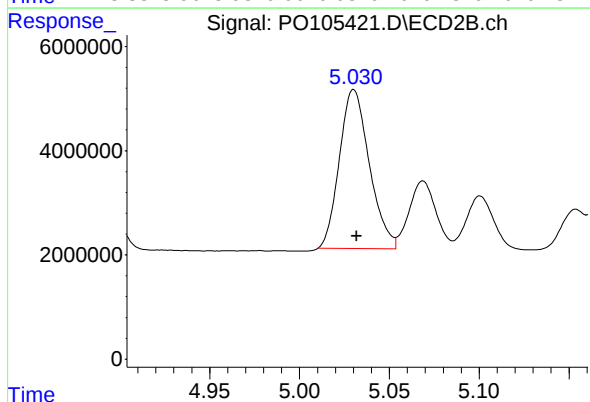
R.T.: 4.822 min
Delta R.T.: -0.001 min
Response: 28648939
Conc: 425.44 ng/ml



#7 AR-1016-5

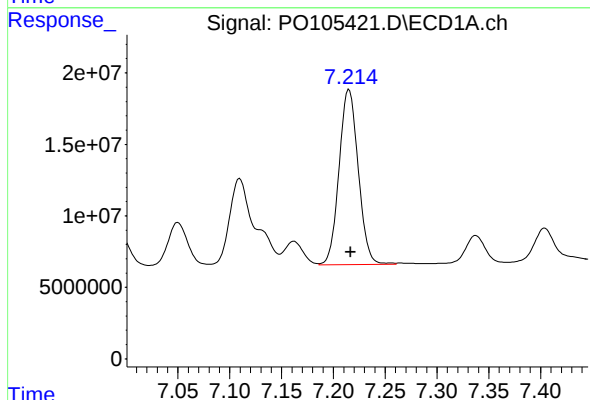
R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 90260010
Conc: 421.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD



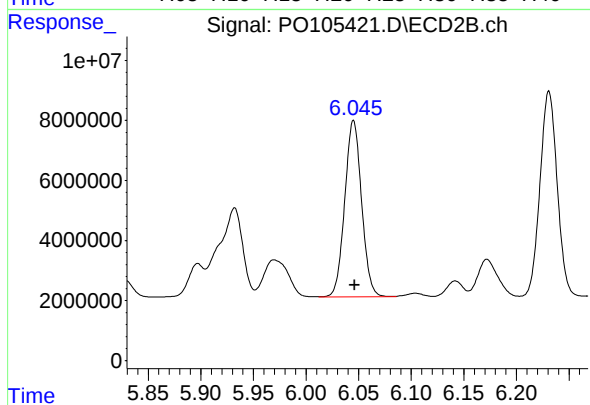
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.002 min
Response: 35378232
Conc: 422.72 ng/ml



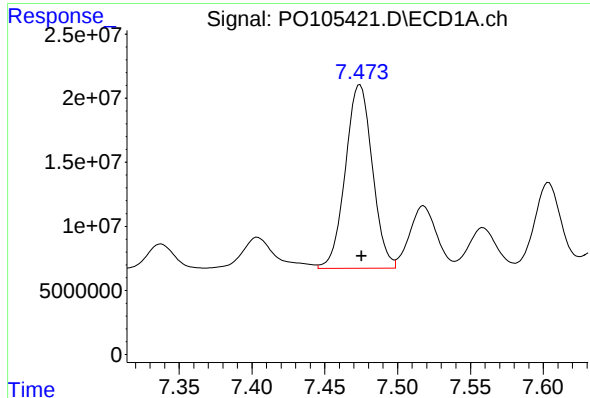
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 157508887
Conc: 429.74 ng/ml



#31 AR-1260-1

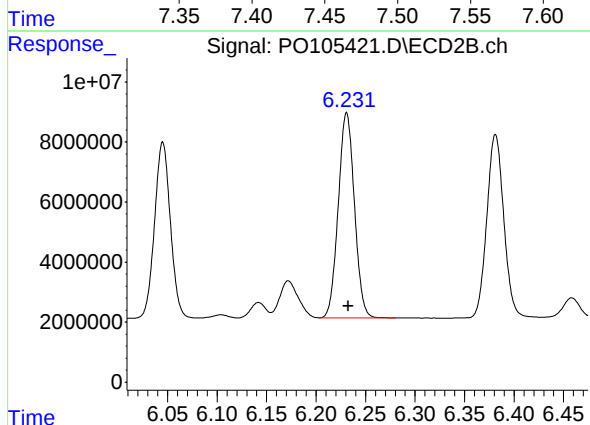
R.T.: 6.045 min
Delta R.T.: -0.001 min
Response: 65457618
Conc: 419.34 ng/ml



#32 AR-1260-2

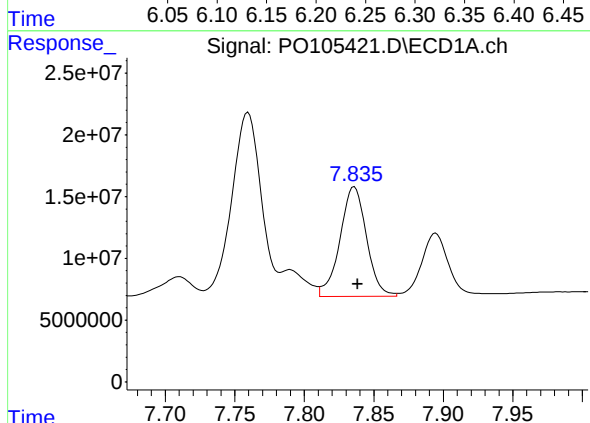
R.T.: 7.474 min
Delta R.T.: -0.001 min
Response: 184741563
Conc: 443.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD



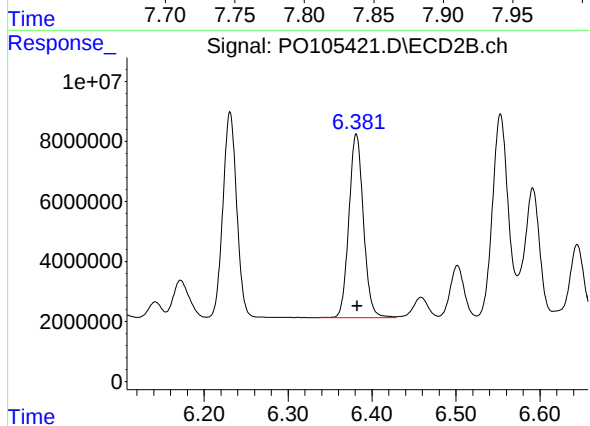
#32 AR-1260-2

R.T.: 6.231 min
Delta R.T.: -0.001 min
Response: 77740988
Conc: 411.33 ng/ml



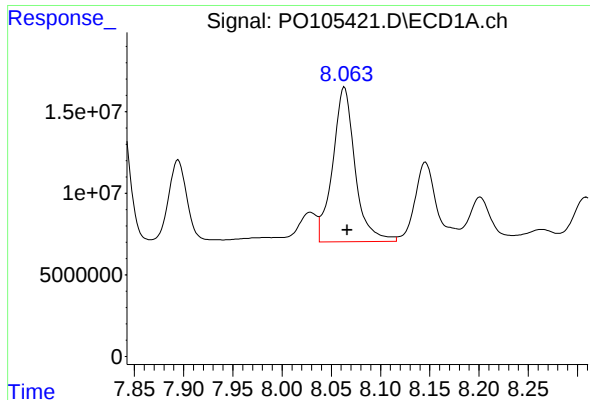
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 117973982
Conc: 455.82 ng/ml



#33 AR-1260-3

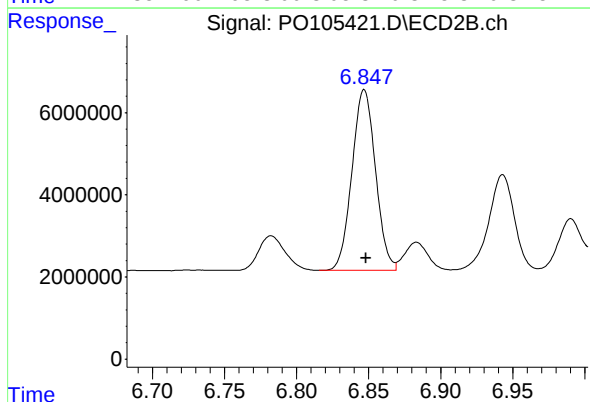
R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 73542940
Conc: 398.10 ng/ml



#34 AR-1260-4

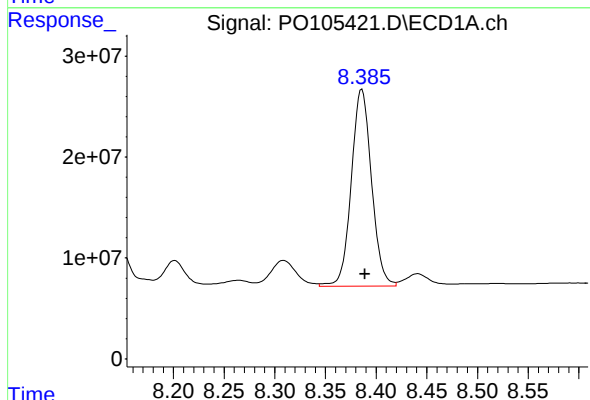
R.T.: 8.063 min
Delta R.T.: -0.003 min
Response: 149588325
Conc: 453.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162570BSD



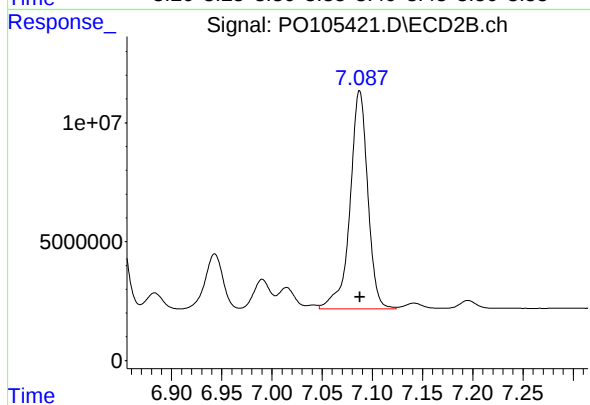
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: -0.001 min
Response: 50016317
Conc: 409.20 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 271419064
Conc: 456.27 ng/ml



#35 AR-1260-5

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 113060412
Conc: 406.22 ng/ml