

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082824\
 Data File : P0105973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 14:31
 Operator : YP/AJ
 Sample : PB163045BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB163045BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:41:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.455	3.738	187.9E6	57306020	20.595	21.211
2) SA Decachlor...	10.199	8.772	121.4E6	51245383	22.367	23.474
Target Compounds						
3) L1 AR-1016-1	5.618	4.828	124.3E6	40172051	393.190	420.205
4) L1 AR-1016-2	5.642	4.828	173.0E6	40172051	393.570	316.553
5) L1 AR-1016-3	5.703	5.025	105.3E6	28638792	391.832	409.389
6) L1 AR-1016-4	5.802	5.065	85754123	22131062	389.552	411.547
7) L1 AR-1016-5	6.096	5.280	83776837	28997687	393.775	421.410
31) L7 AR-1260-1	7.220	6.316	144.0E6	54862285	401.297	416.437
32) L7 AR-1260-2	7.475	6.502	164.7E6	69017590	392.193	420.557
33) L7 AR-1260-3	7.835	6.657	101.0E6	68219923	377.713	404.226
34) L7 AR-1260-4	8.059	7.130	120.3E6	46576274	387.973	420.284
35) L7 AR-1260-5	8.378	7.369	226.0E6	115.0E6	406.179	423.821

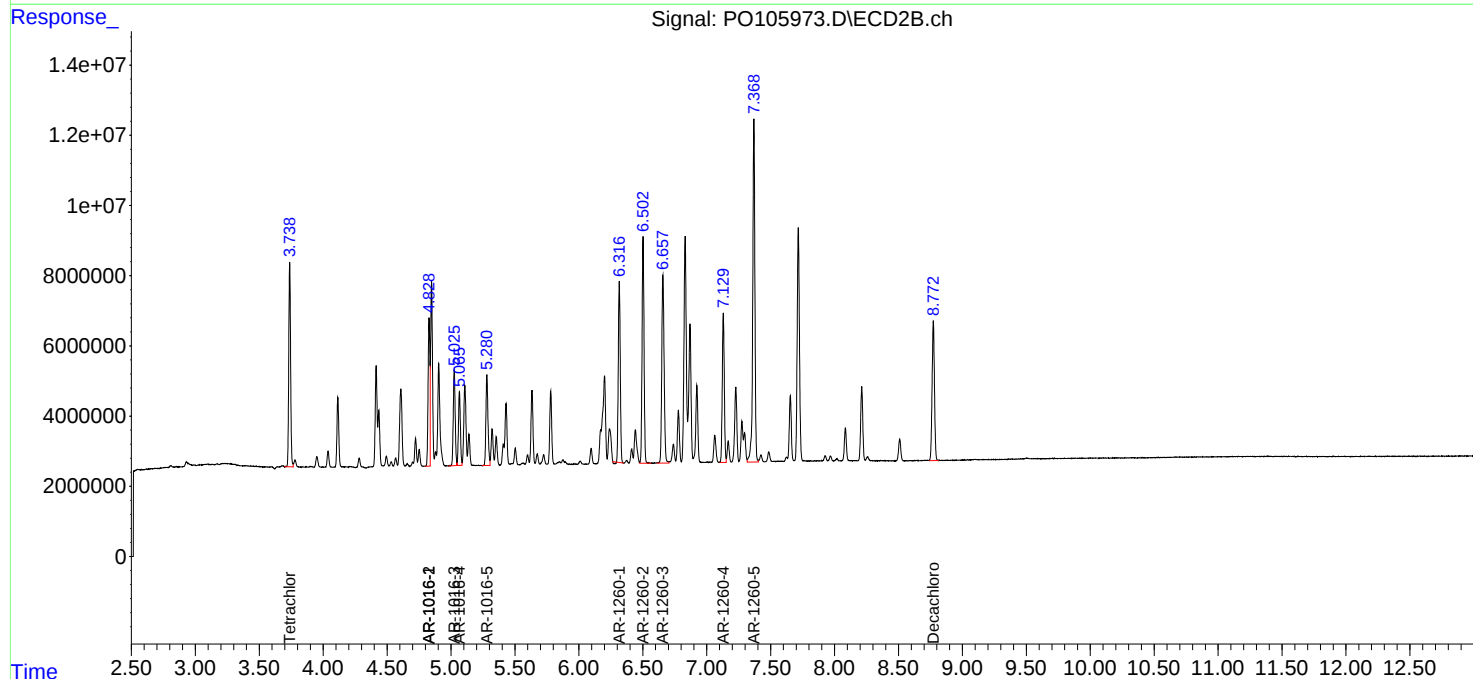
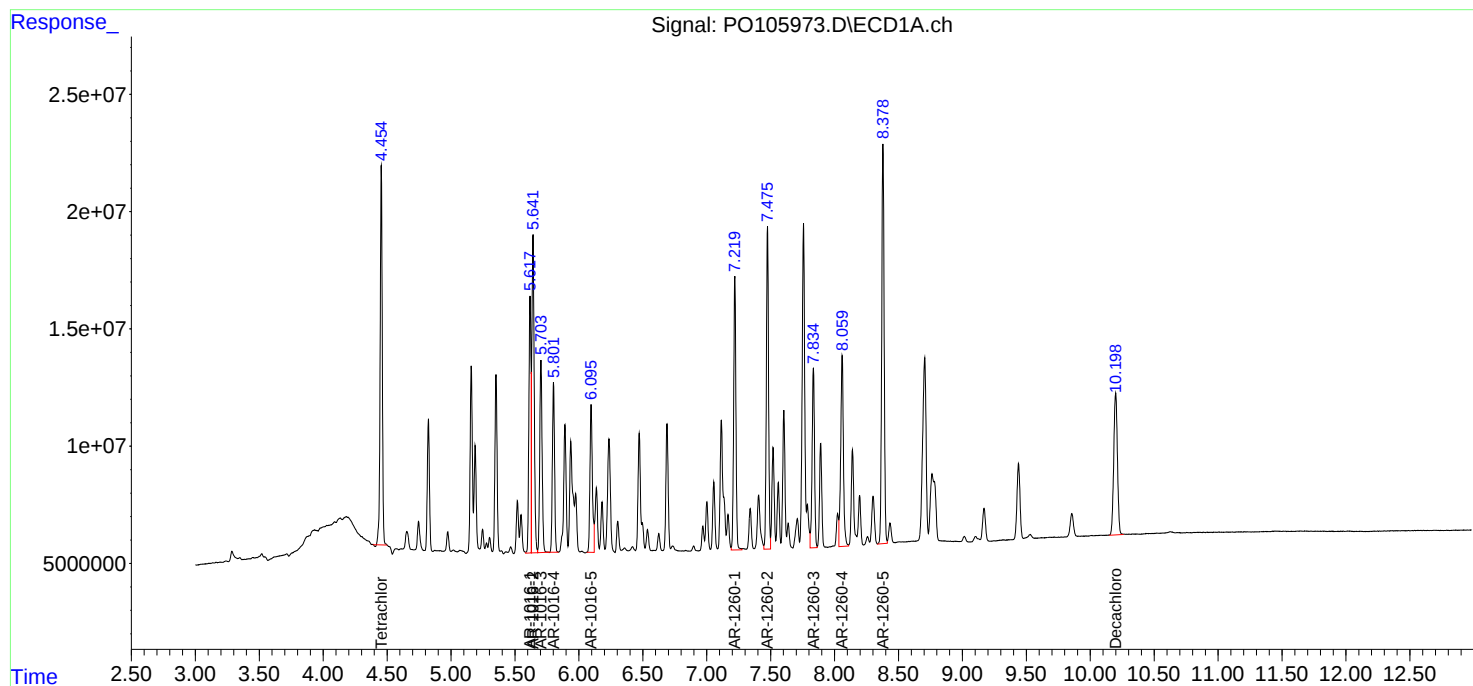
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

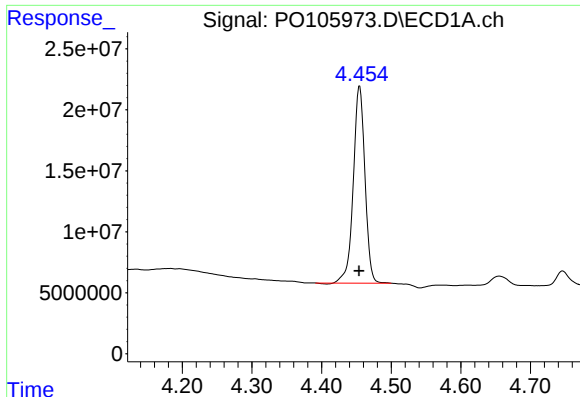
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082824\
Data File : PO105973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 14:31
Operator : YP/AJ
Sample : PB163045BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
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PB163045BS

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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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

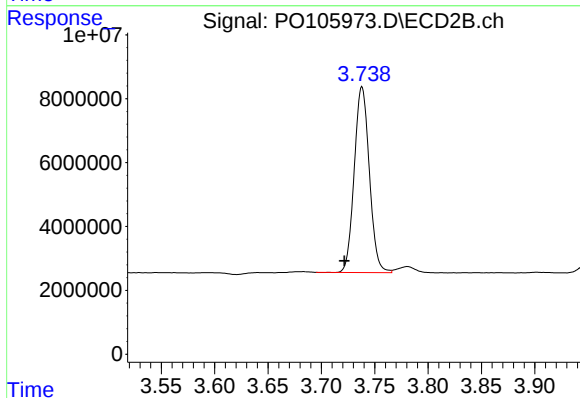




#1 Tetrachloro-m-xylene

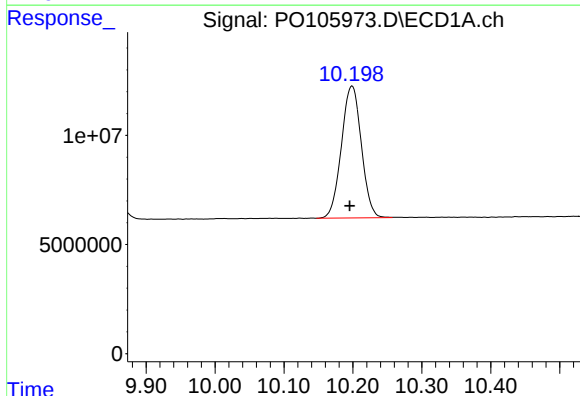
R.T.: 4.455 min
Delta R.T.: 0.000 min
Response: 187894206
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163045BS



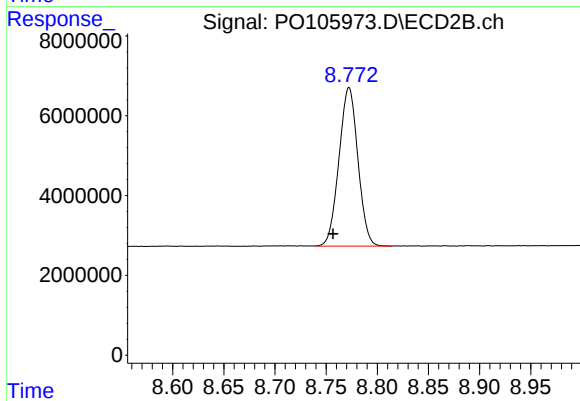
#1 Tetrachloro-m-xylene

R.T.: 3.738 min
Delta R.T.: 0.016 min
Response: 57306020
Conc: 21.21 ng/ml



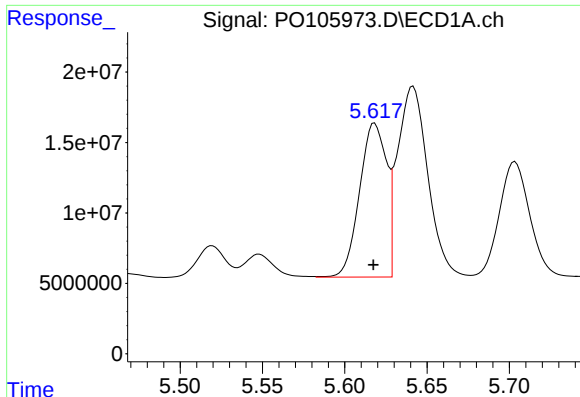
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: 0.003 min
Response: 121383215
Conc: 22.37 ng/ml



#2 Decachlorobiphenyl

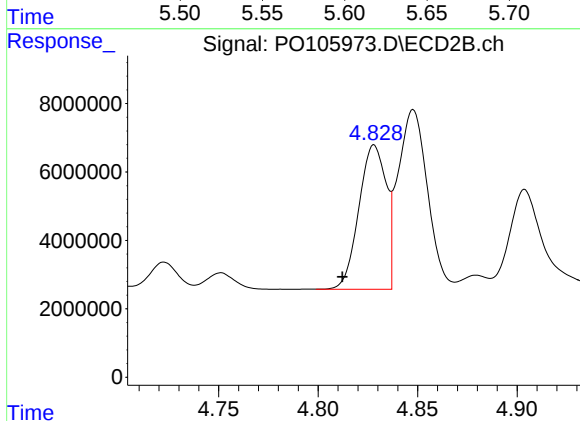
R.T.: 8.772 min
Delta R.T.: 0.016 min
Response: 51245383
Conc: 23.47 ng/ml



#3 AR-1016-1

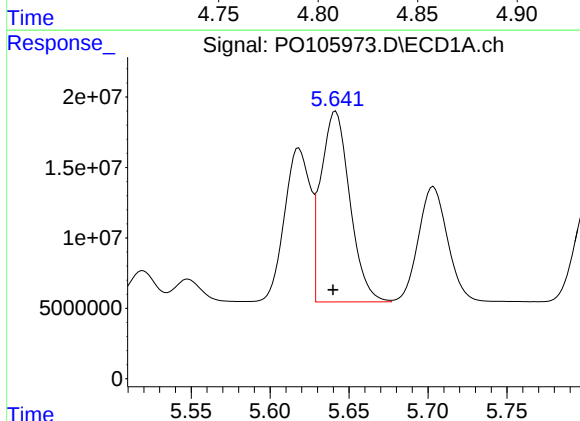
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 124268903
Conc: 393.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163045BS



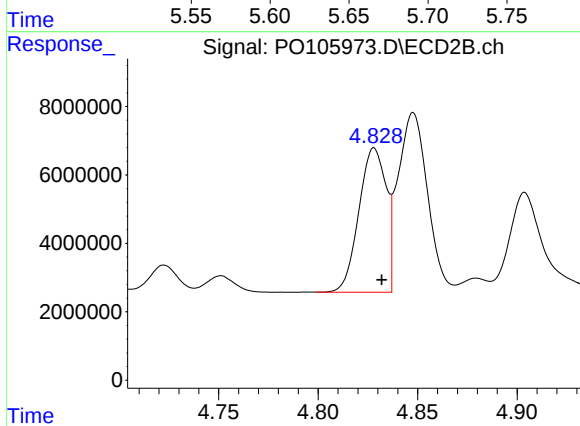
#3 AR-1016-1

R.T.: 4.828 min
Delta R.T.: 0.016 min
Response: 40172051
Conc: 420.20 ng/ml



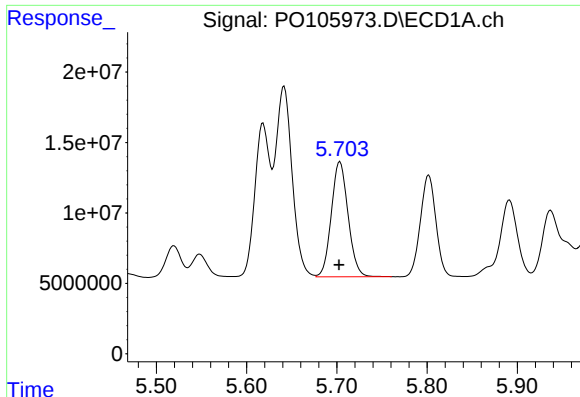
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: 0.002 min
Response: 173009060
Conc: 393.57 ng/ml



#4 AR-1016-2

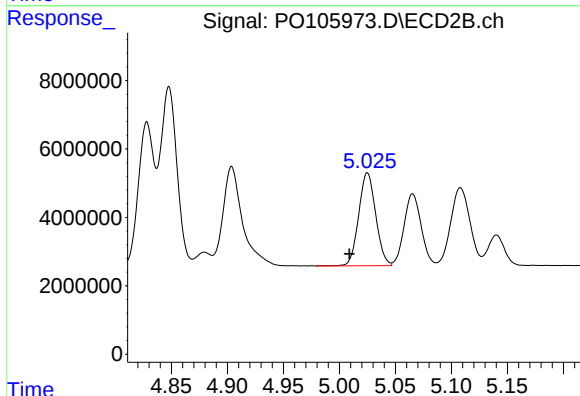
R.T.: 4.828 min
Delta R.T.: -0.004 min
Response: 40172051
Conc: 316.55 ng/ml



#5 AR-1016-3

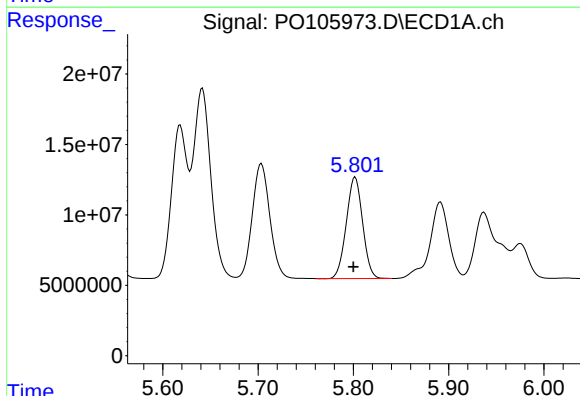
R.T.: 5.703 min
Delta R.T.: 0.001 min
Response: 105343981
Conc: 391.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163045BS



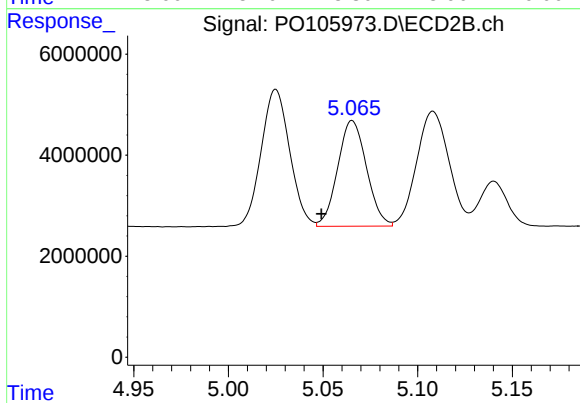
#5 AR-1016-3

R.T.: 5.025 min
Delta R.T.: 0.016 min
Response: 28638792
Conc: 409.39 ng/ml



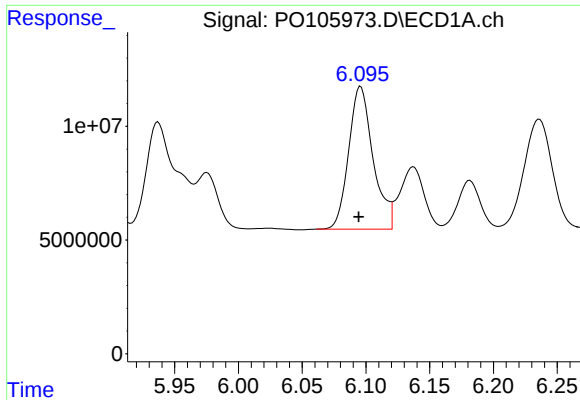
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.002 min
Response: 85754123
Conc: 389.55 ng/ml



#6 AR-1016-4

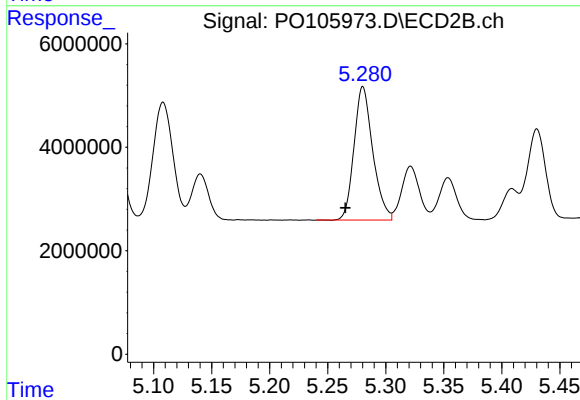
R.T.: 5.065 min
Delta R.T.: 0.016 min
Response: 22131062
Conc: 411.55 ng/ml



#7 AR-1016-5

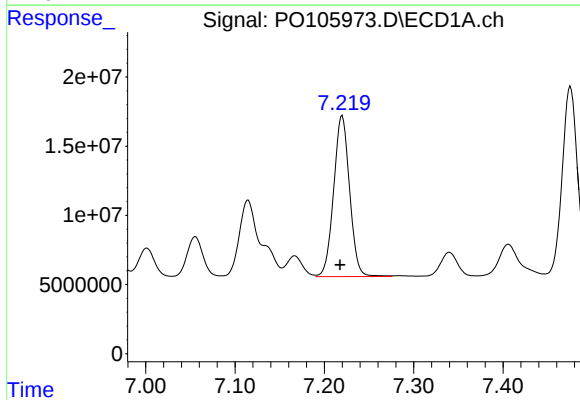
R.T.: 6.096 min
Delta R.T.: 0.002 min
Response: 83776837
Conc: 393.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163045BS



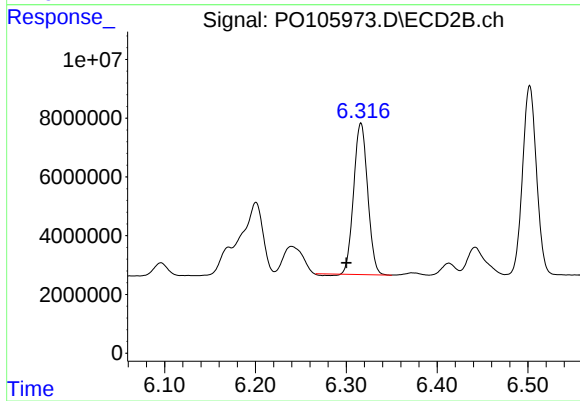
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.015 min
Response: 28997687
Conc: 421.41 ng/ml



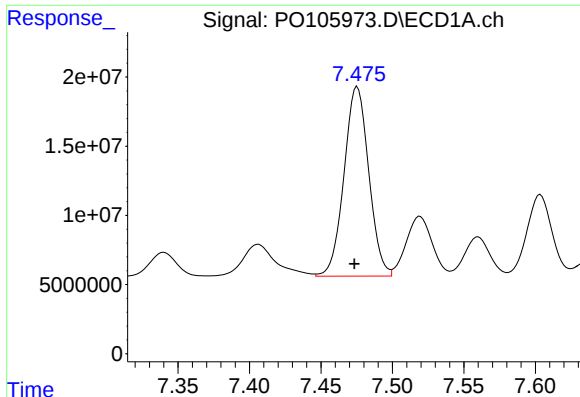
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 144009340
Conc: 401.30 ng/ml



#31 AR-1260-1

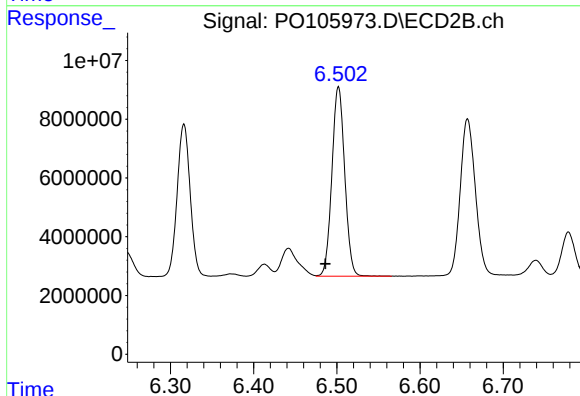
R.T.: 6.316 min
Delta R.T.: 0.016 min
Response: 54862285
Conc: 416.44 ng/ml



#32 AR-1260-2

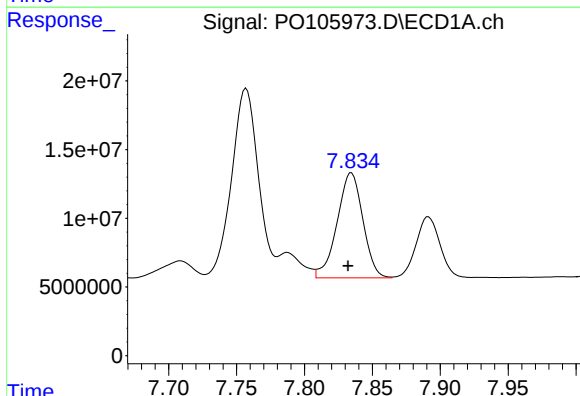
R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 164747368
Conc: 392.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163045BS



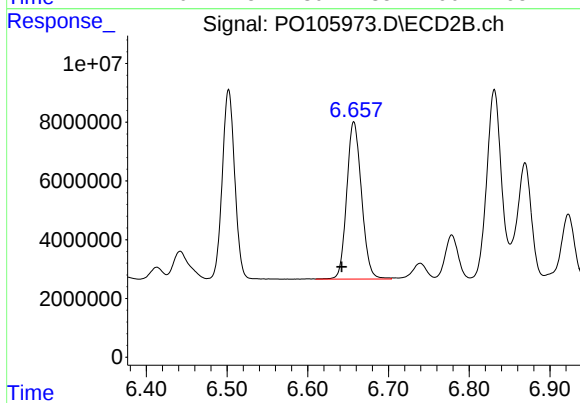
#32 AR-1260-2

R.T.: 6.502 min
Delta R.T.: 0.016 min
Response: 69017590
Conc: 420.56 ng/ml



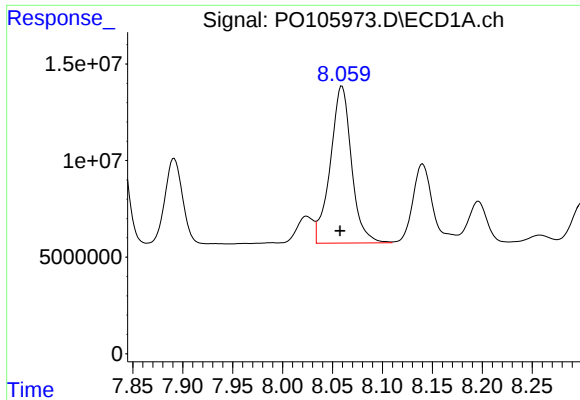
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.002 min
Response: 101019360
Conc: 377.71 ng/ml



#33 AR-1260-3

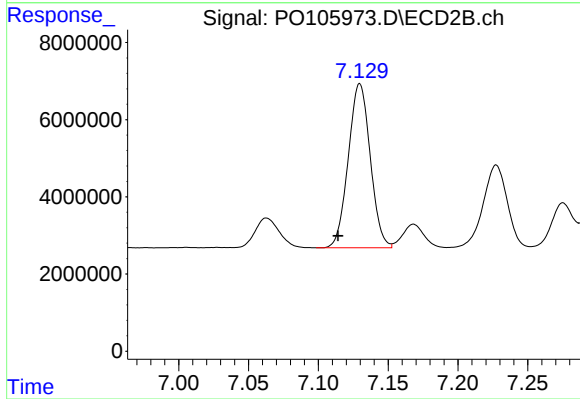
R.T.: 6.657 min
Delta R.T.: 0.015 min
Response: 68219923
Conc: 404.23 ng/ml



#34 AR-1260-4

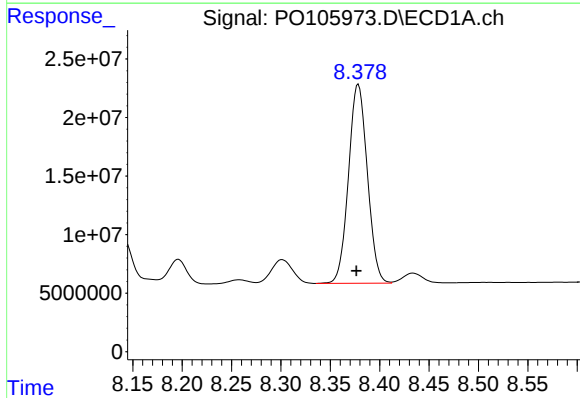
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 120277728
Conc: 387.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163045BS



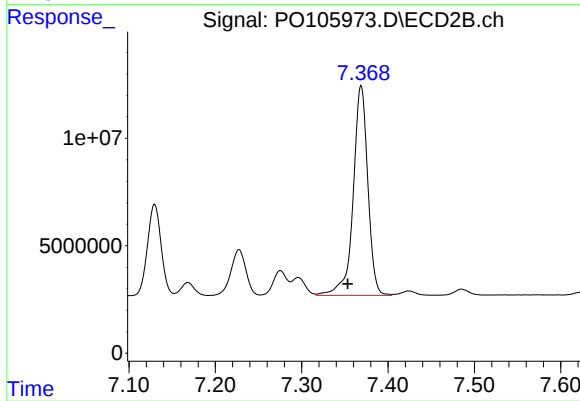
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: 0.015 min
Response: 46576274
Conc: 420.28 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 225968795
Conc: 406.18 ng/ml



#35 AR-1260-5

R.T.: 7.369 min
Delta R.T.: 0.016 min
Response: 115001469
Conc: 423.82 ng/ml