

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 03:28
 Operator : YP\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:46:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 03:45:34 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...	3.403	2.780	414.1E6	468.3E6	50.000	50.000
2) SA Decachlor...	8.499	7.540	229.3E6	406.8E6	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	4.483	3.781	125.8E6	149.9E6	500.000	500.000
4) L1 AR-1016-2	4.502	3.797	191.9E6	222.1E6	500.000	500.000
5) L1 AR-1016-3	4.560	3.957	120.2E6	125.6E6	500.000	500.000
6) L1 AR-1016-4	4.650	4.006	98436040	108.9E6	500.000	500.000
7) L1 AR-1016-5	4.934	4.201	97150983	127.0E6	500.000	500.000
31) L7 AR-1260-1	6.023	5.194	162.5E6	230.3E6	500.000	500.000
32) L7 AR-1260-2	6.280	5.384	190.2E6	270.5E6	500.000	500.000
33) L7 AR-1260-3	6.631	5.524	143.1E6	258.9E6	500.000	500.000
34) L7 AR-1260-4	6.845	5.985	156.4E6	215.0E6	500.000	500.000
35) L7 AR-1260-5	7.150	6.229	306.9E6	511.8E6	500.000	500.000

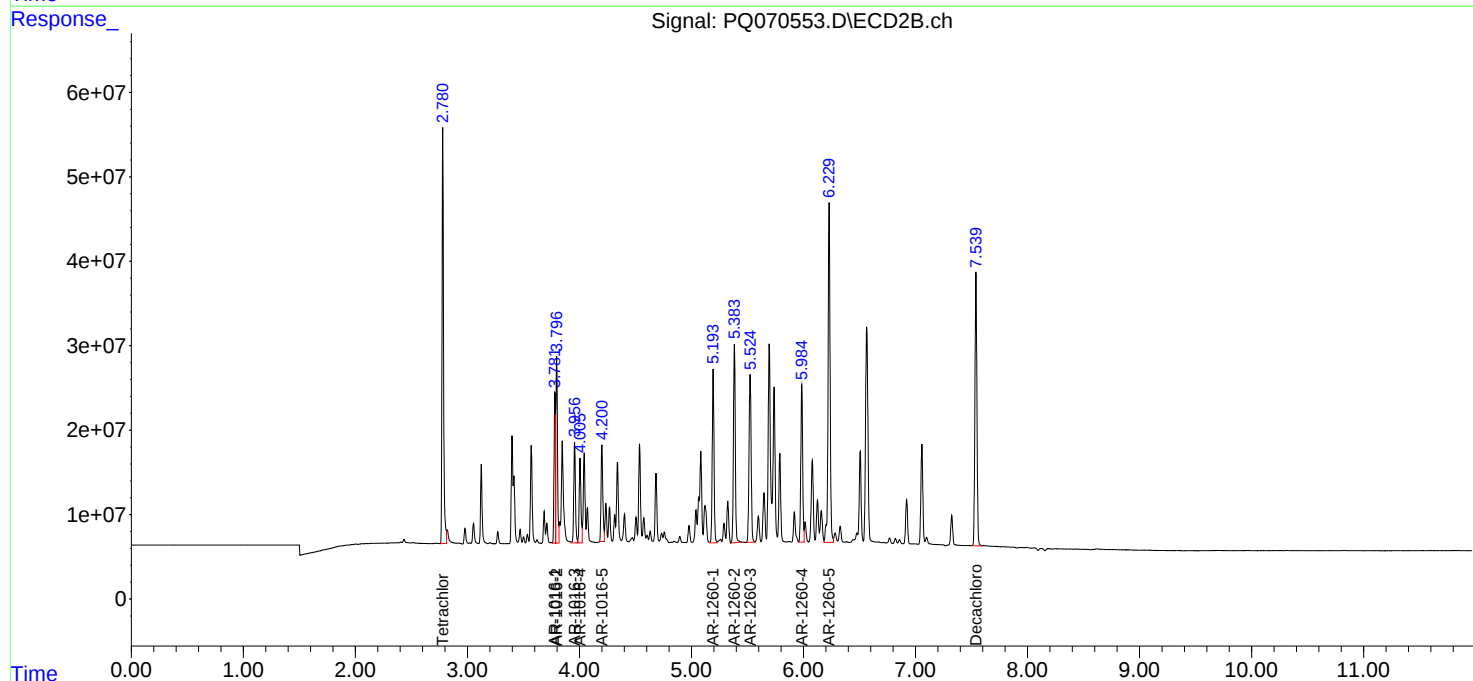
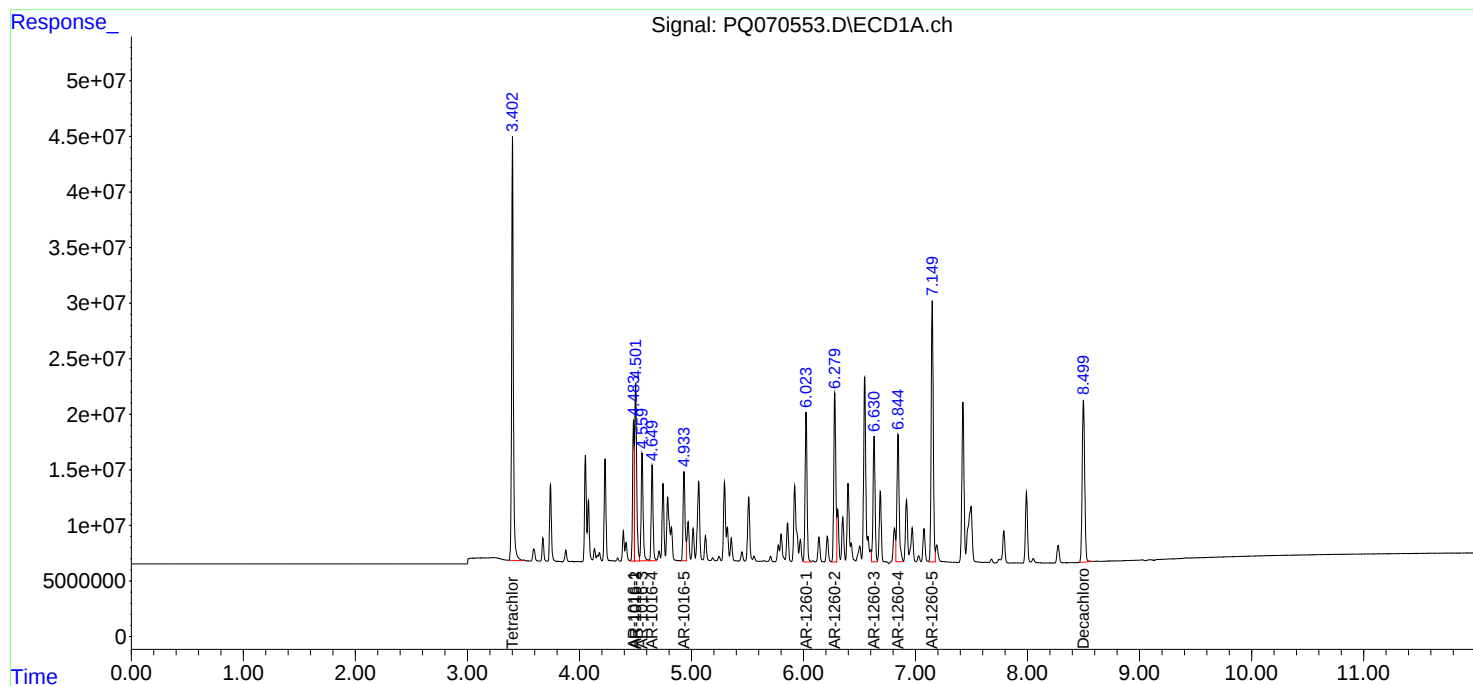
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

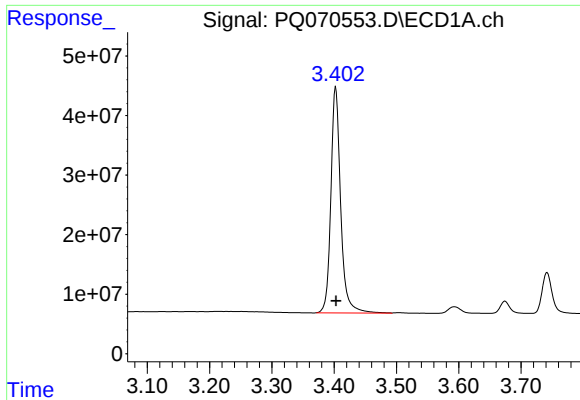
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

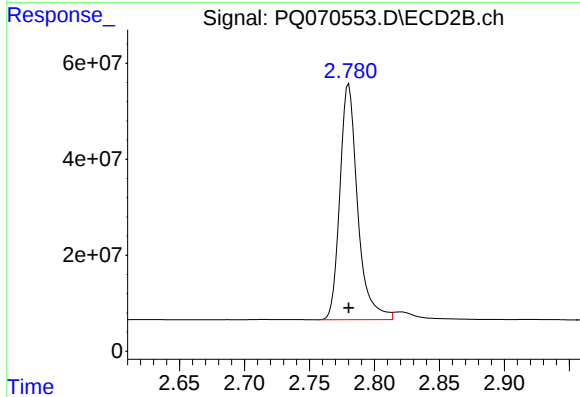




#1 Tetrachloro-m-xylene

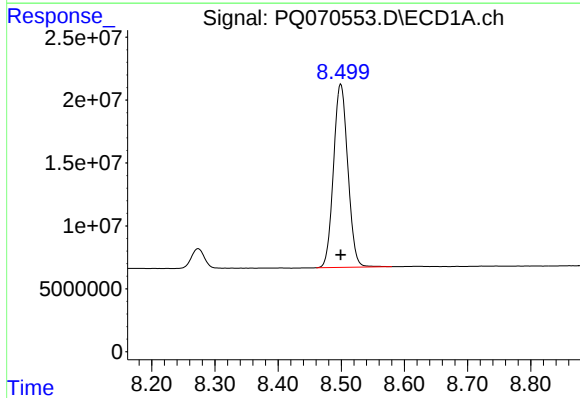
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 414084038
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



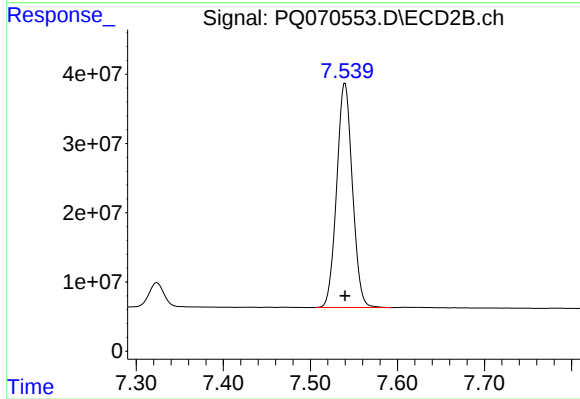
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 468347651
Conc: 50.00 ng/ml



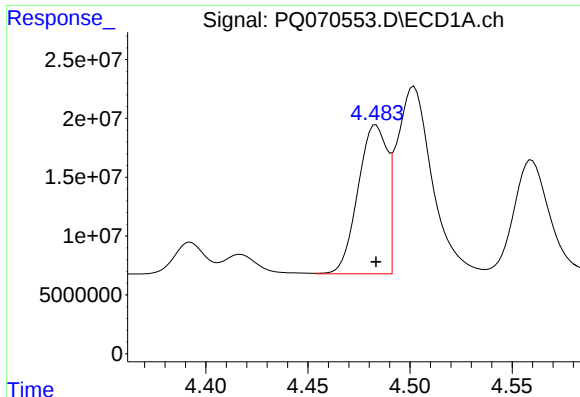
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 229323648
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

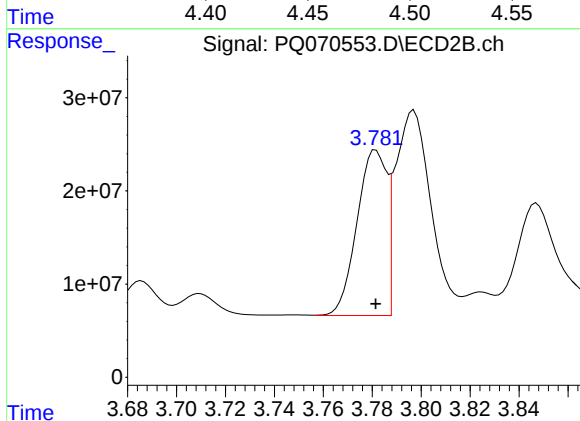
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 406819686
Conc: 50.00 ng/ml



#3 AR-1016-1

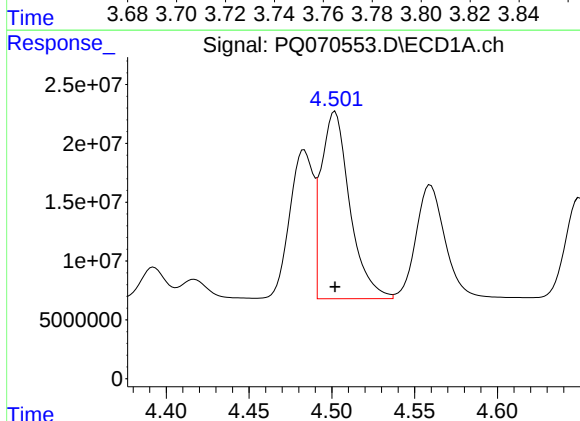
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 125787523
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



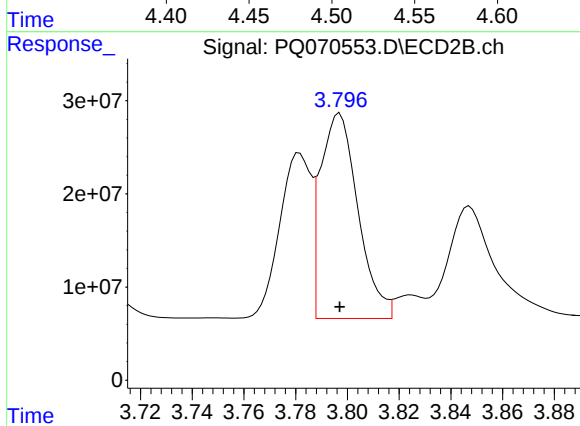
#3 AR-1016-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 149942677
Conc: 500.00 ng/ml



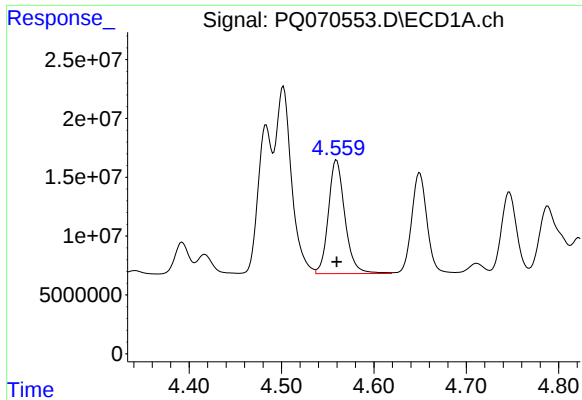
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 191863946
Conc: 500.00 ng/ml



#4 AR-1016-2

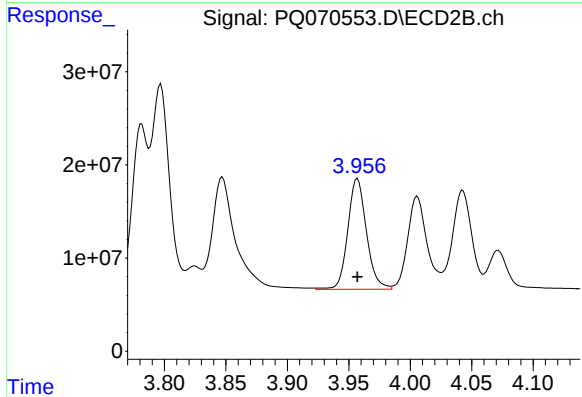
R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 222079721
Conc: 500.00 ng/ml



#5 AR-1016-3

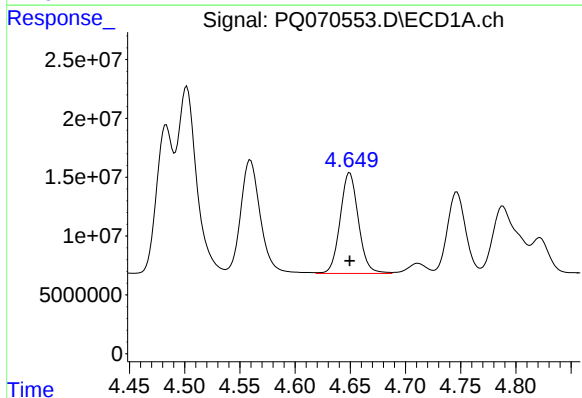
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 120202642
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



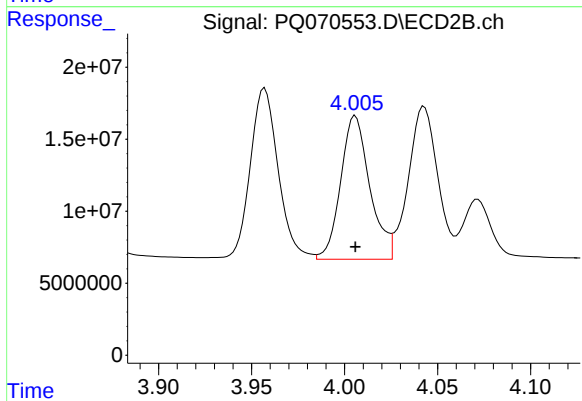
#5 AR-1016-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 125614956
Conc: 500.00 ng/ml



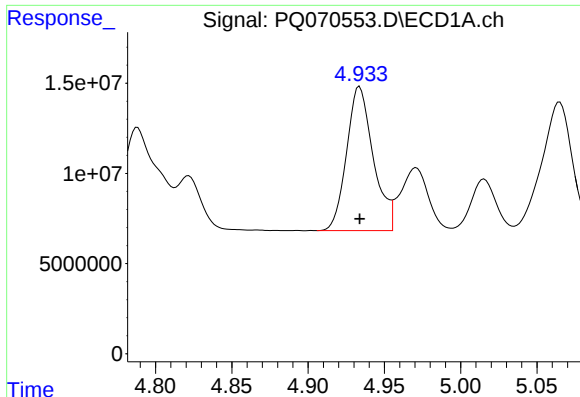
#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 98436040
Conc: 500.00 ng/ml



#6 AR-1016-4

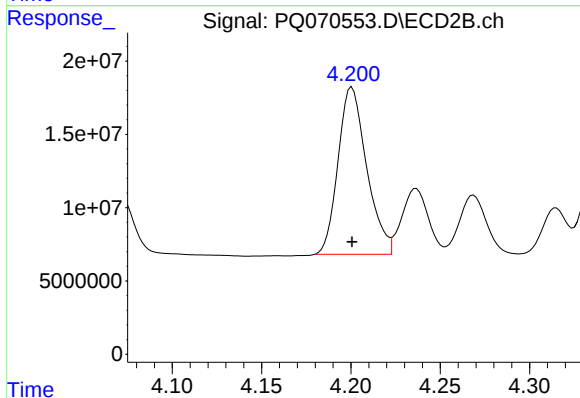
R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 108856102
Conc: 500.00 ng/ml



#7 AR-1016-5

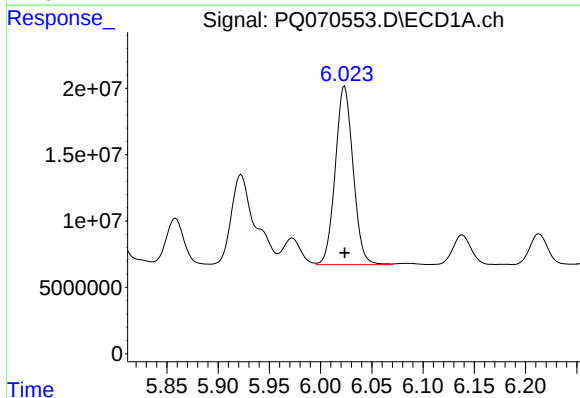
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 97150983
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



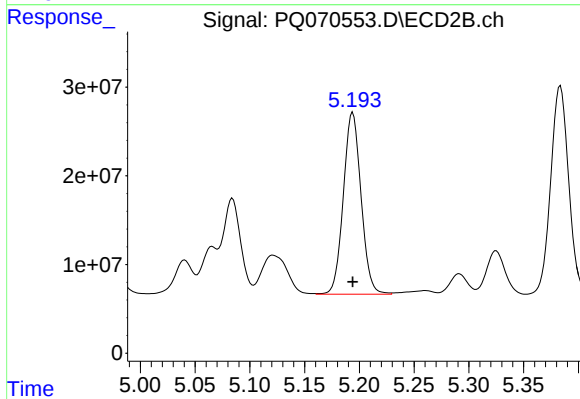
#7 AR-1016-5

R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 126990352
Conc: 500.00 ng/ml



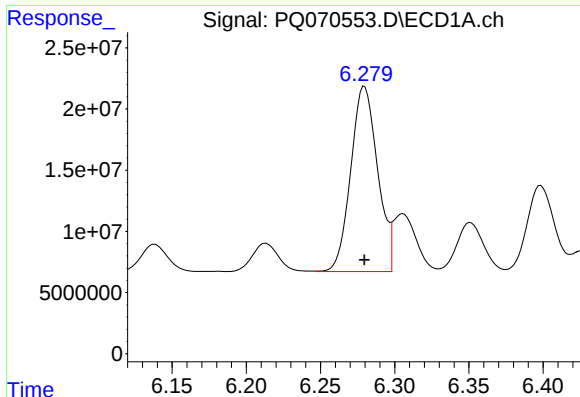
#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 162540435
Conc: 500.00 ng/ml



#31 AR-1260-1

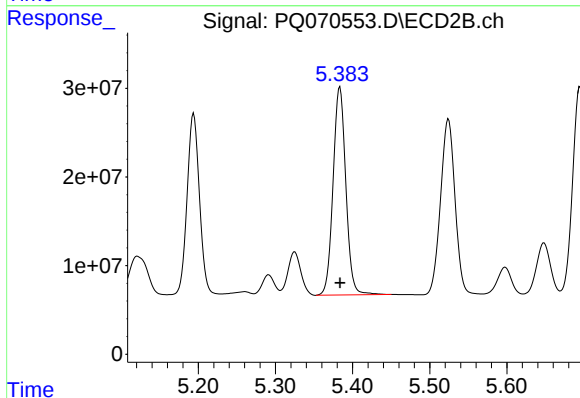
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 230263485
Conc: 500.00 ng/ml



#32 AR-1260-2

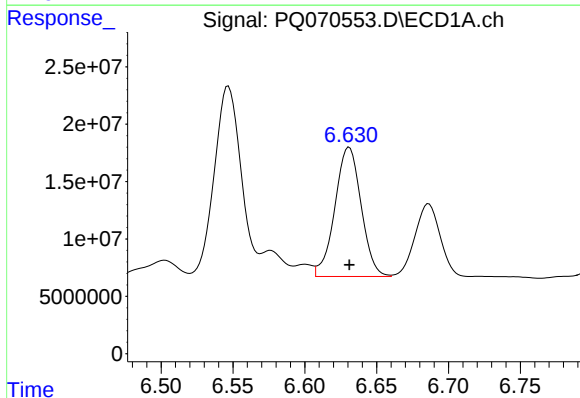
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 190218734
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



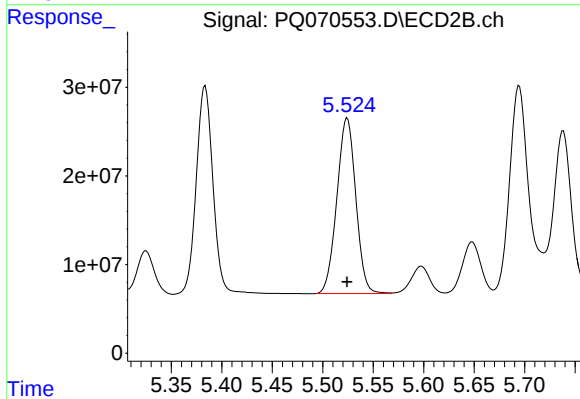
#32 AR-1260-2

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 270528620
Conc: 500.00 ng/ml



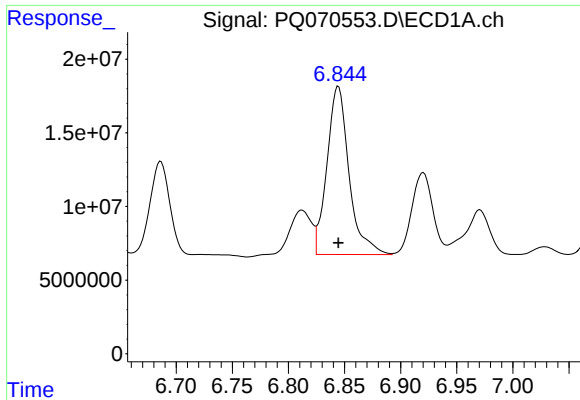
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 143050952
Conc: 500.00 ng/ml



#33 AR-1260-3

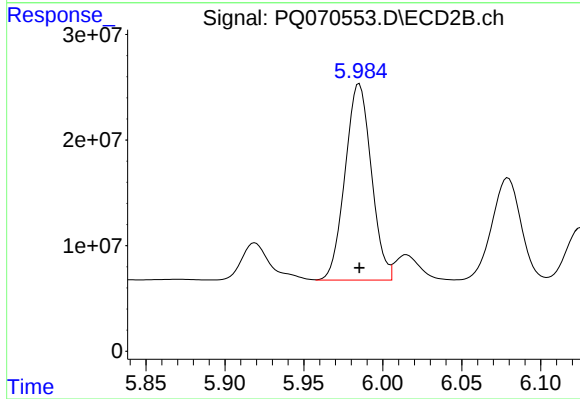
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 258922923
Conc: 500.00 ng/ml



#34 AR-1260-4

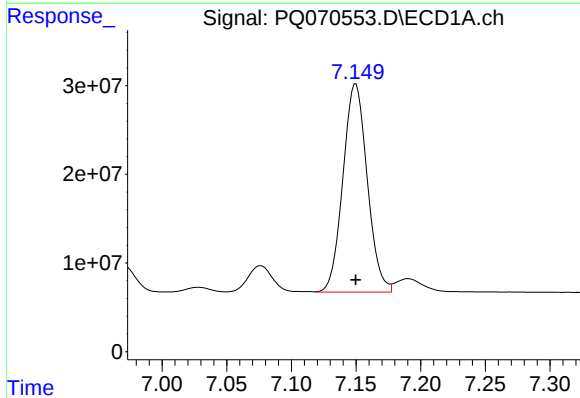
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 156387676
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



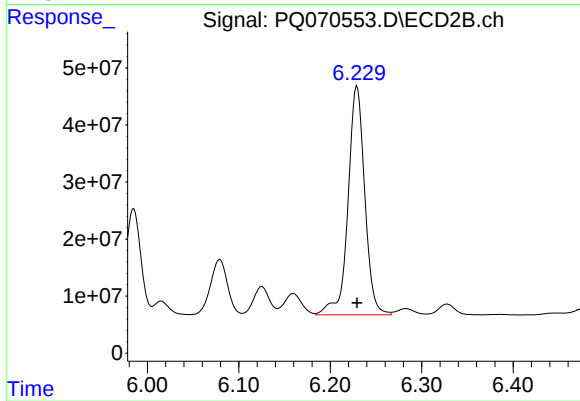
#34 AR-1260-4

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 214969514
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 306886491
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 511750940
Conc: 500.00 ng/ml