Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081925\
Data File : PP074491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2025 10:02
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 11:06:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 10:53:26 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...	4.652	3.799	110.1E6	520.8E6	95.666	102.052
2)	SA Decachlor...	10.428	8.814	86633717	753.4E6	93.410	97.552
	Target Compounds						
3)	L1 AR-1016-1	5.803	4.897	37260672	496.7E6	942.104	973.357
4)	L1 AR-1016-2	5.824	4.956	55294208	239.2E6	933.216	984.625
5)	L1 AR-1016-3	5.887	5.075	37159554	133.0E6	934.363	959.281
6)	L1 AR-1016-4	5.984	5.116	30238509	133.5E6	929.173	974.244
7)	L1 AR-1016-5	6.276	5.330	29225854	154.1E6	938.900	996.408
31)	L7 AR-1260-1	7.393	6.360	48563391	363.3E6	934.758	969.444
32)	L7 AR-1260-2	7.646	6.547	57520052	523.8E6	929.580	993.355
33)	L7 AR-1260-3	8.005	6.702	45466412	397.9E6	947.681	966.671
34)	L7 AR-1260-4	8.232	7.171	53945139	386.6E6	932.429	974.616
35)	L7 AR-1260-5	8.558	7.410	98135607	1072.0E6	950.701	1014.931

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081925\
Data File : PP074491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2025 10:02
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

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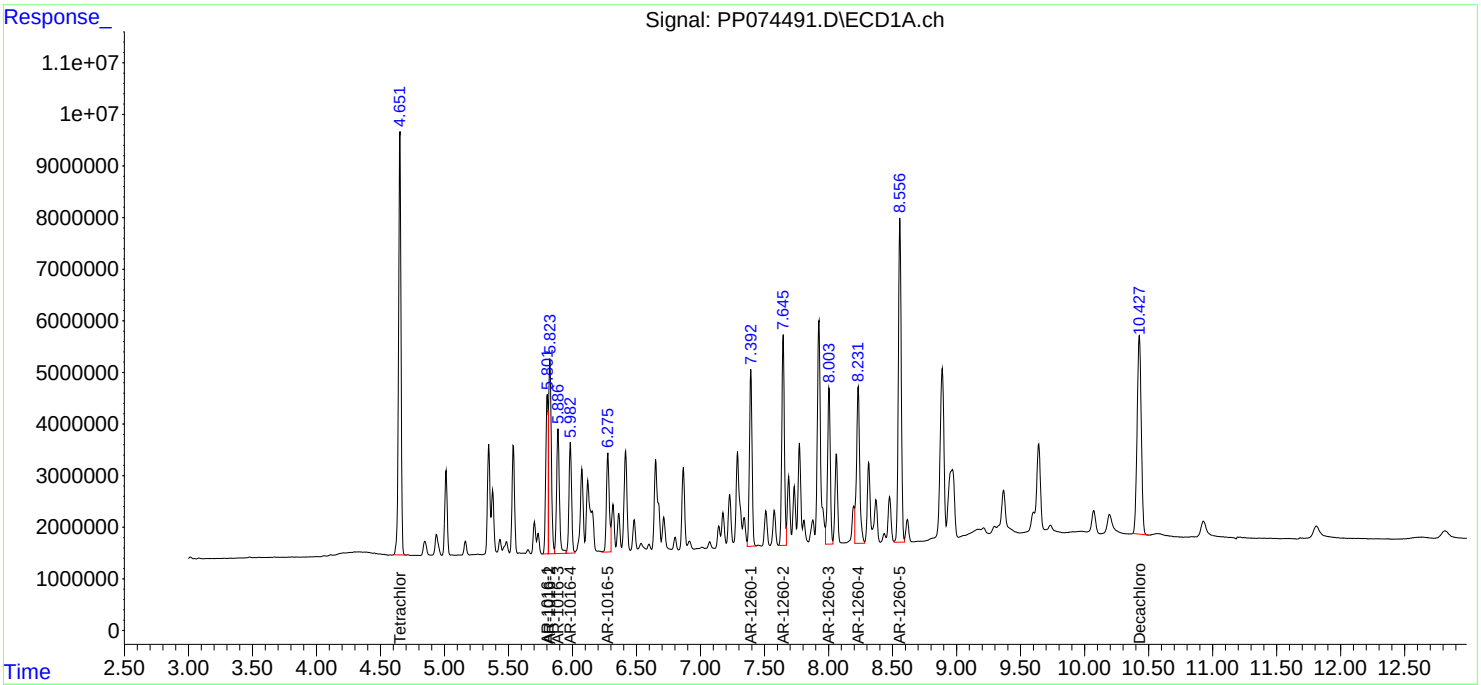
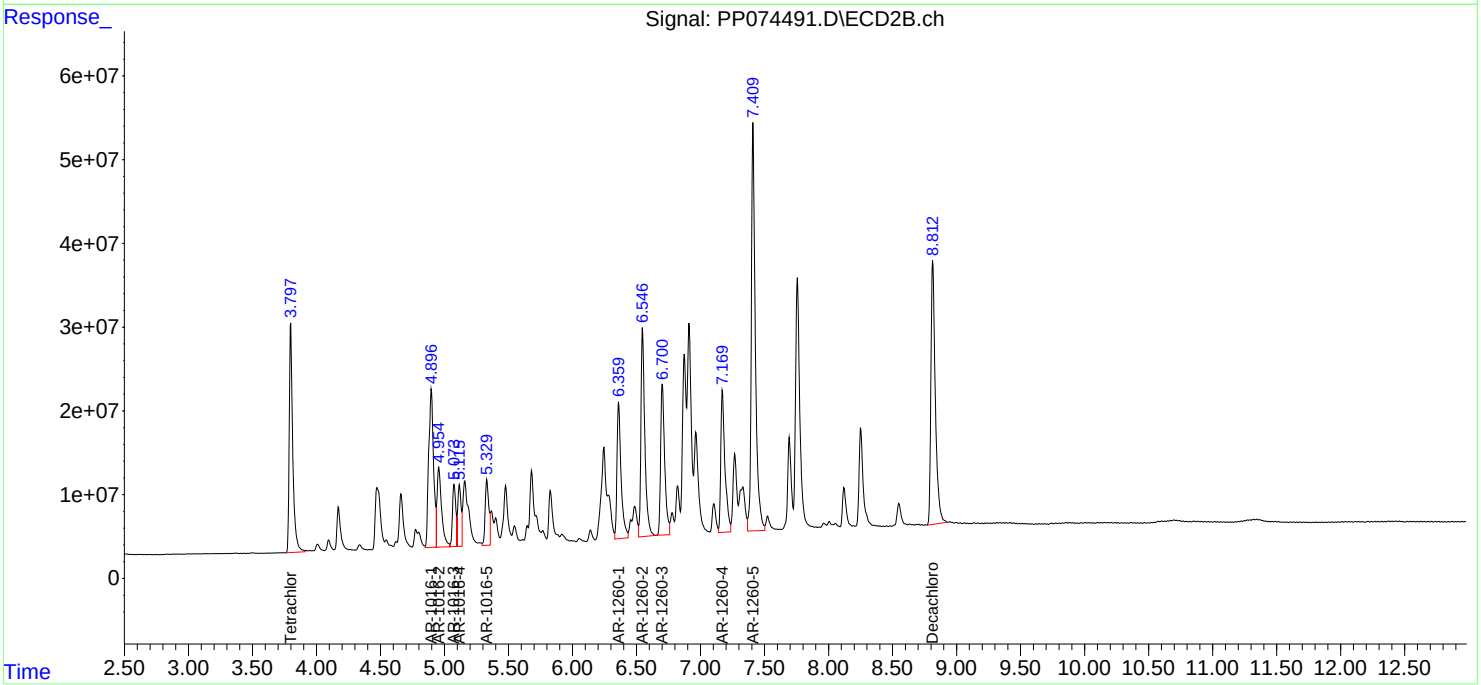
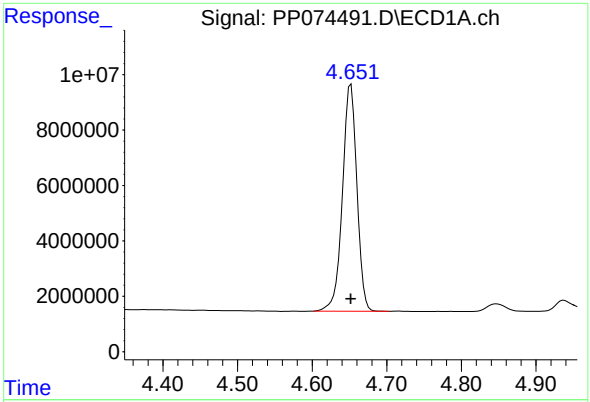
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



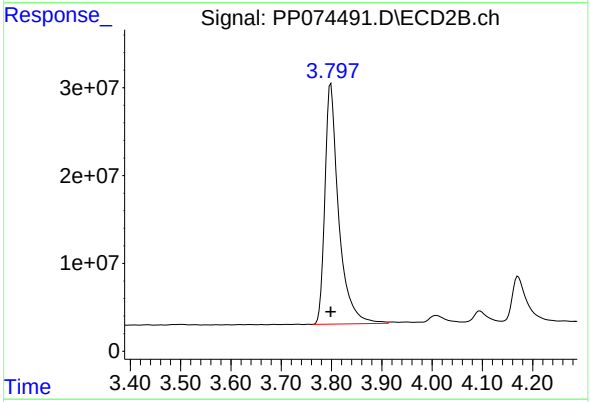




#1 Tetrachloro-m-xylene

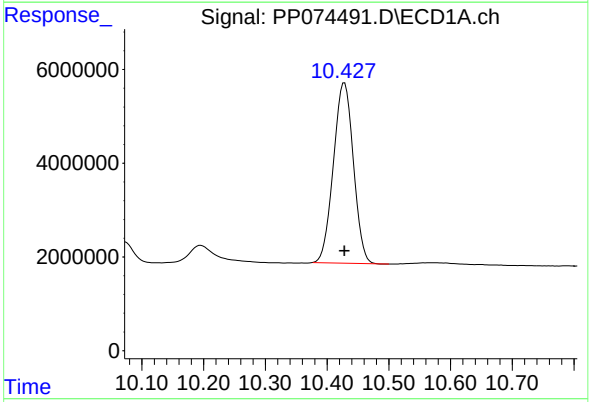
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 110095357
Conc: 95.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



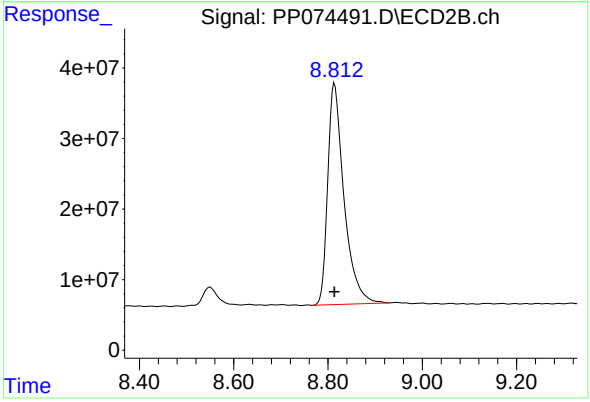
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 520809614
Conc: 102.05 ng/ml



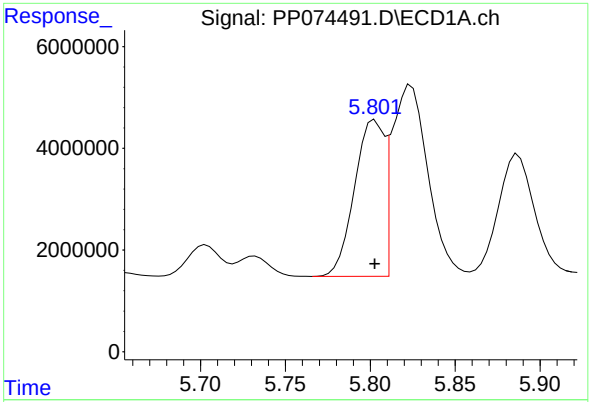
#2 Decachlorobiphenyl

R.T.: 10.428 min
Delta R.T.: 0.000 min
Response: 86633717
Conc: 93.41 ng/ml



#2 Decachlorobiphenyl

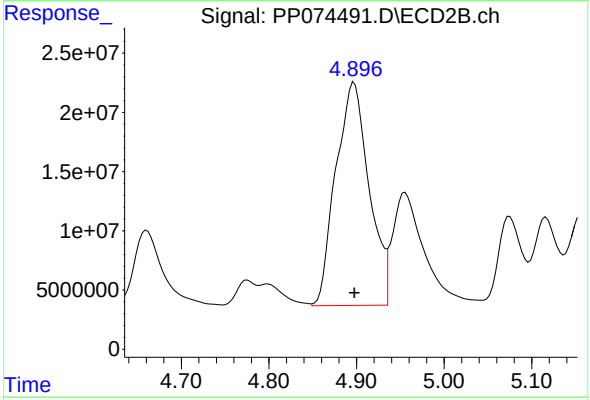
R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 753433274
Conc: 97.55 ng/ml



#3 AR-1016-1

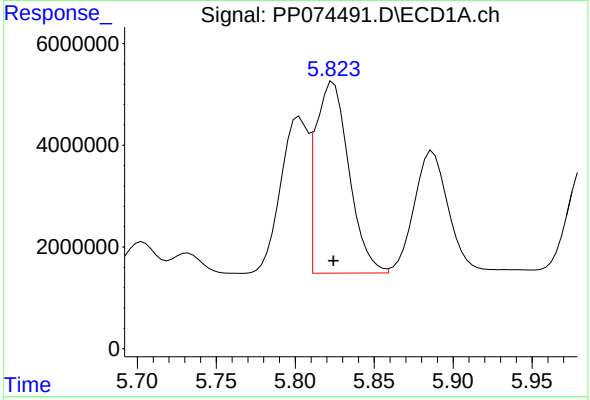
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 37260672
Conc: 942.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



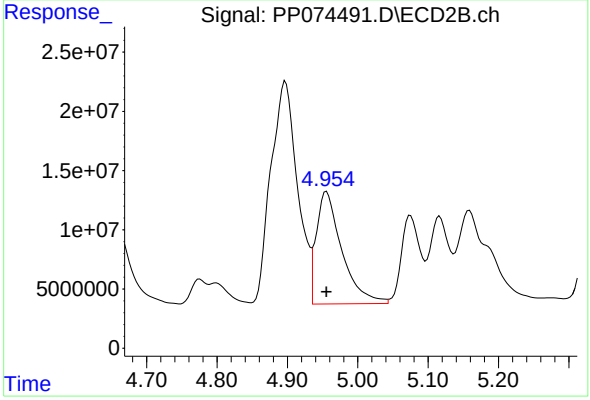
#3 AR-1016-1

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 496657182
Conc: 973.36 ng/ml



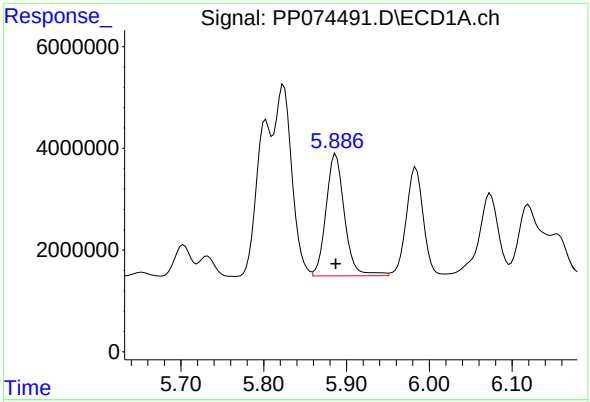
#4 AR-1016-2

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 55294208
Conc: 933.22 ng/ml



#4 AR-1016-2

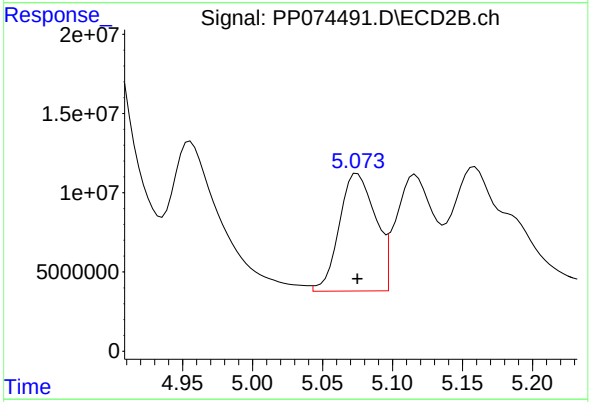
R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 239168801
Conc: 984.63 ng/ml



#5 AR-1016-3

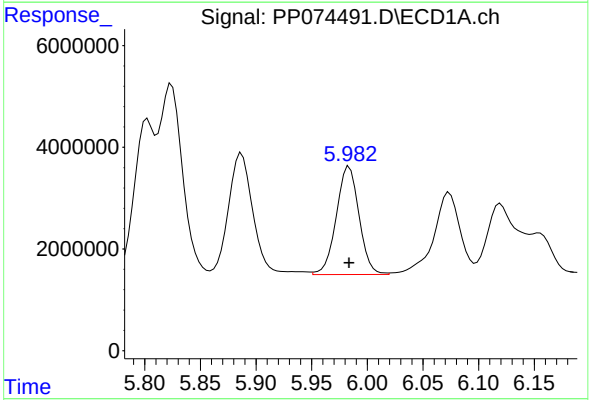
R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 37159554
Conc: 934.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



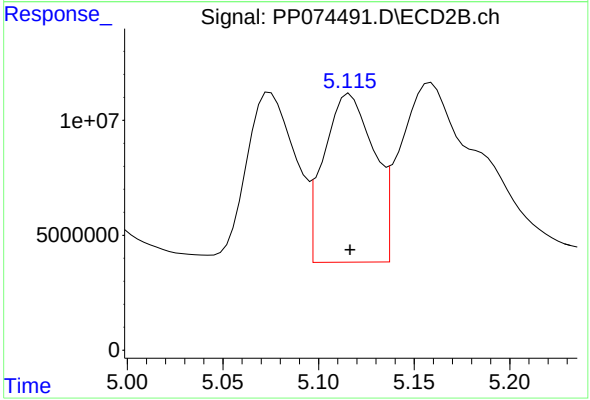
#5 AR-1016-3

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 133036564
Conc: 959.28 ng/ml



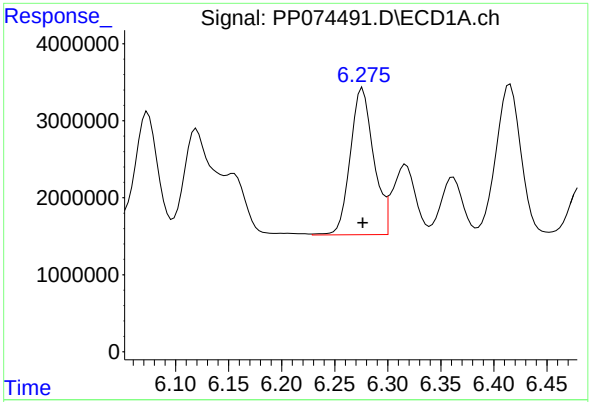
#6 AR-1016-4

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 30238509
Conc: 929.17 ng/ml



#6 AR-1016-4

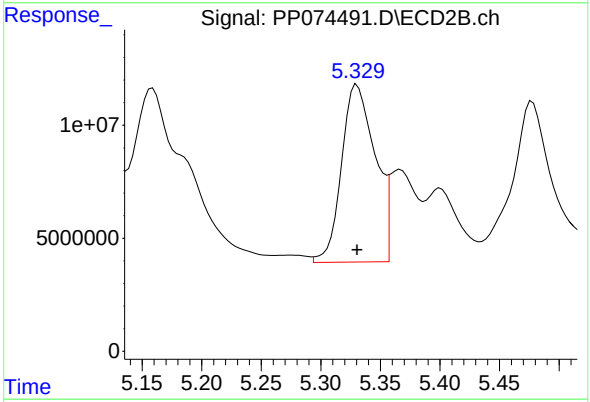
R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 133477489
Conc: 974.24 ng/ml



#7 AR-1016-5

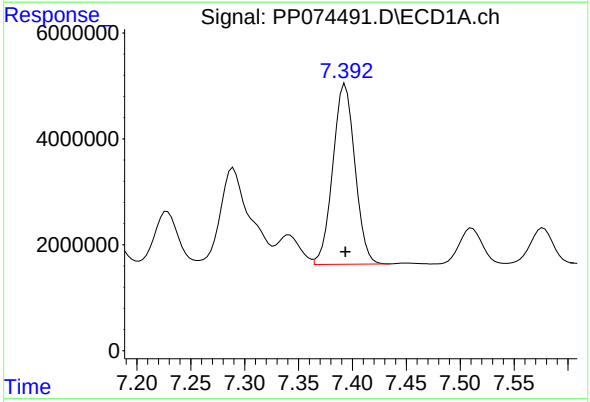
R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 29225854
Conc: 938.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



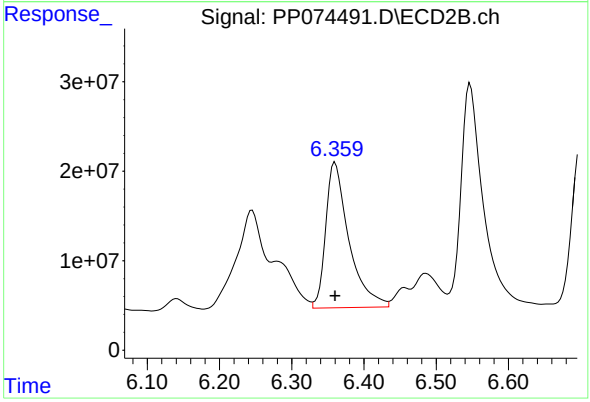
#7 AR-1016-5

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 154126731
Conc: 996.41 ng/ml



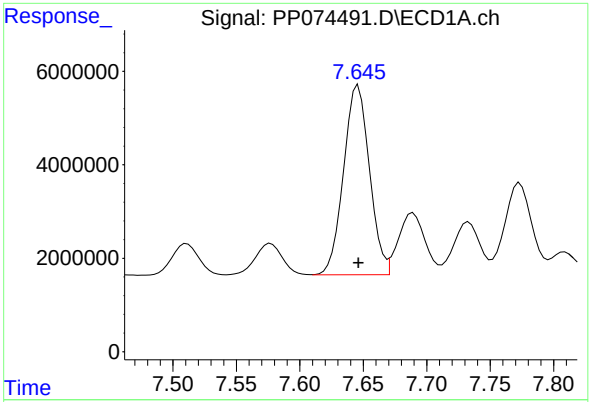
#31 AR-1260-1

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 48563391
Conc: 934.76 ng/ml



#31 AR-1260-1

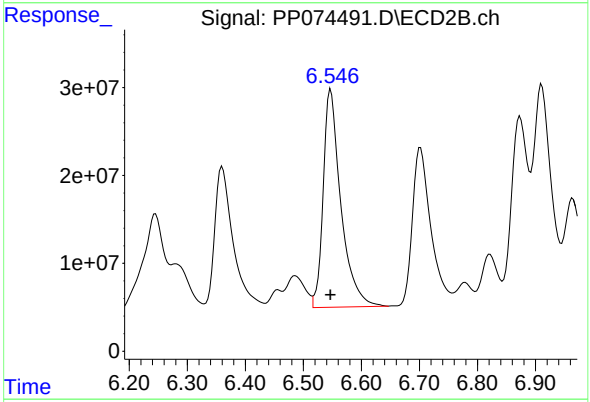
R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 363284667
Conc: 969.44 ng/ml



#32 AR-1260-2

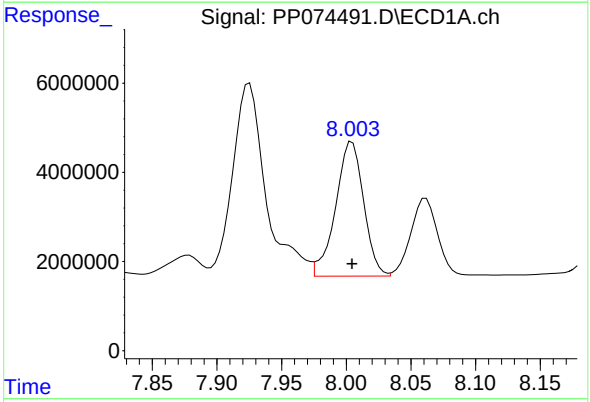
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 57520052
Conc: 929.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



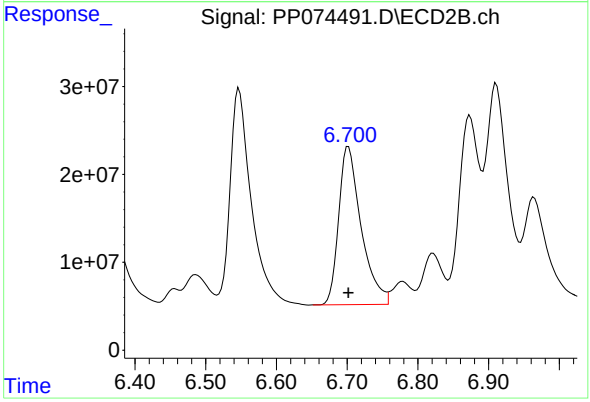
#32 AR-1260-2

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 523788027
Conc: 993.36 ng/ml



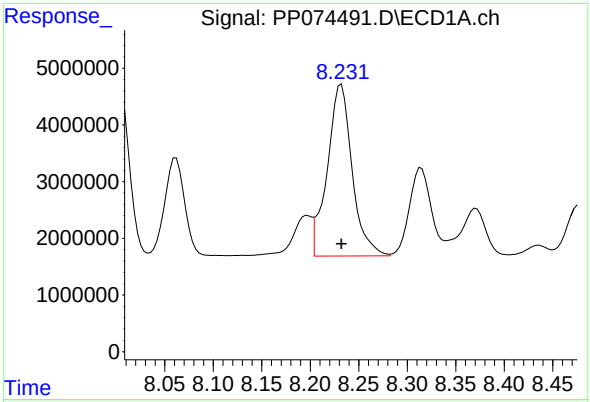
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: 0.000 min
Response: 45466412
Conc: 947.68 ng/ml



#33 AR-1260-3

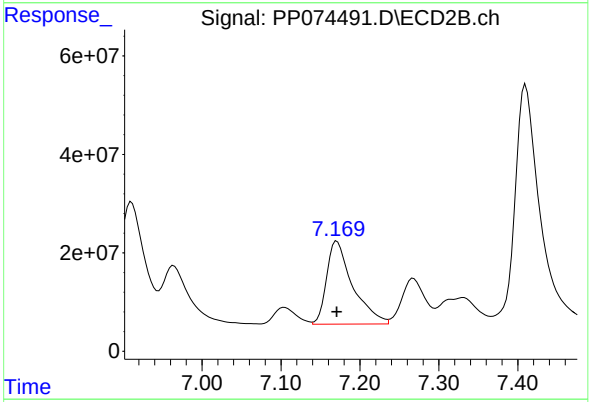
R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 397906310
Conc: 966.67 ng/ml



#34 AR-1260-4

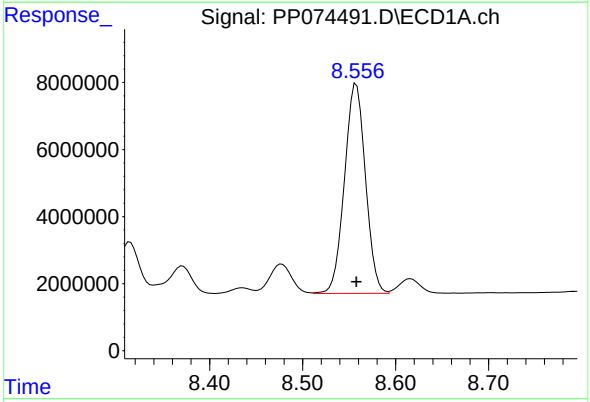
R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 53945139
Conc: 932.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



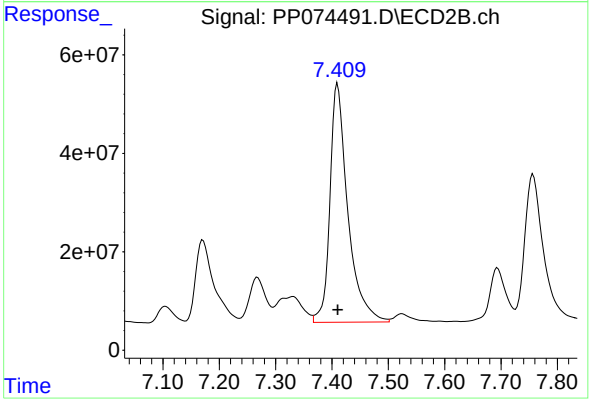
#34 AR-1260-4

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 386647802
Conc: 974.62 ng/ml



#35 AR-1260-5

R.T.: 8.558 min
Delta R.T.: 0.000 min
Response: 98135607
Conc: 950.70 ng/ml



#35 AR-1260-5

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 1072036571
Conc: 1014.93 ng/ml