

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
 Data File : PQ046364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2020 12:13
 Operator : AJ\MA
 Sample : AR020520ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ020520

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 16:00:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 15:38:19 2020
 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...	5.211	4.360	393.2E6	194.8E6	57.342	57.301
2)	SA Decachlor...	11.350	9.779	330.5E6	314.4E6	51.564	51.971
Target Compounds							
3)	L1 AR-1016-1	6.524	5.640	147.4E6	70585713	556.548	568.690
4)	L1 AR-1016-2	6.548	5.661	227.9E6	108.8E6	562.620	546.379
5)	L1 AR-1016-3	6.615	5.858	140.2E6	55110514	563.903	567.171
6)	L1 AR-1016-4	6.722	5.903	115.6E6	47398844	561.776	563.548
7)	L1 AR-1016-5	7.037	6.138	113.4E6	62029081	564.928	570.844
31)	L7 AR-1260-1	8.213	7.238	194.5E6	128.9E6	539.594	546.379
32)	L7 AR-1260-2	8.477	7.433	223.4E6	159.5E6	536.572	546.936
33)	L7 AR-1260-3	8.845	7.594	170.6E6	150.0E6	543.231	528.339
34)	L7 AR-1260-4	9.084	8.079	186.0E6	133.4E6	534.476	544.156
35)	L7 AR-1260-5	9.423	8.324	351.4E6	336.5E6	534.454	543.443

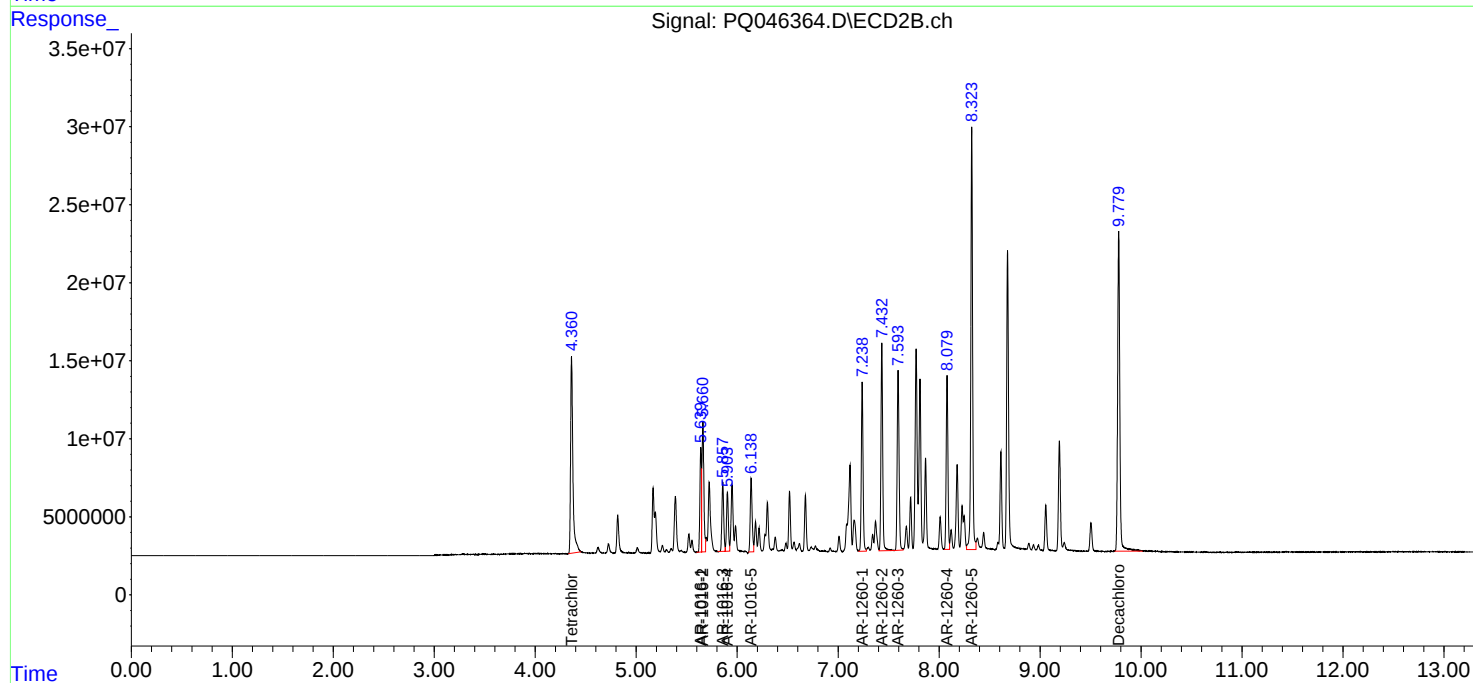
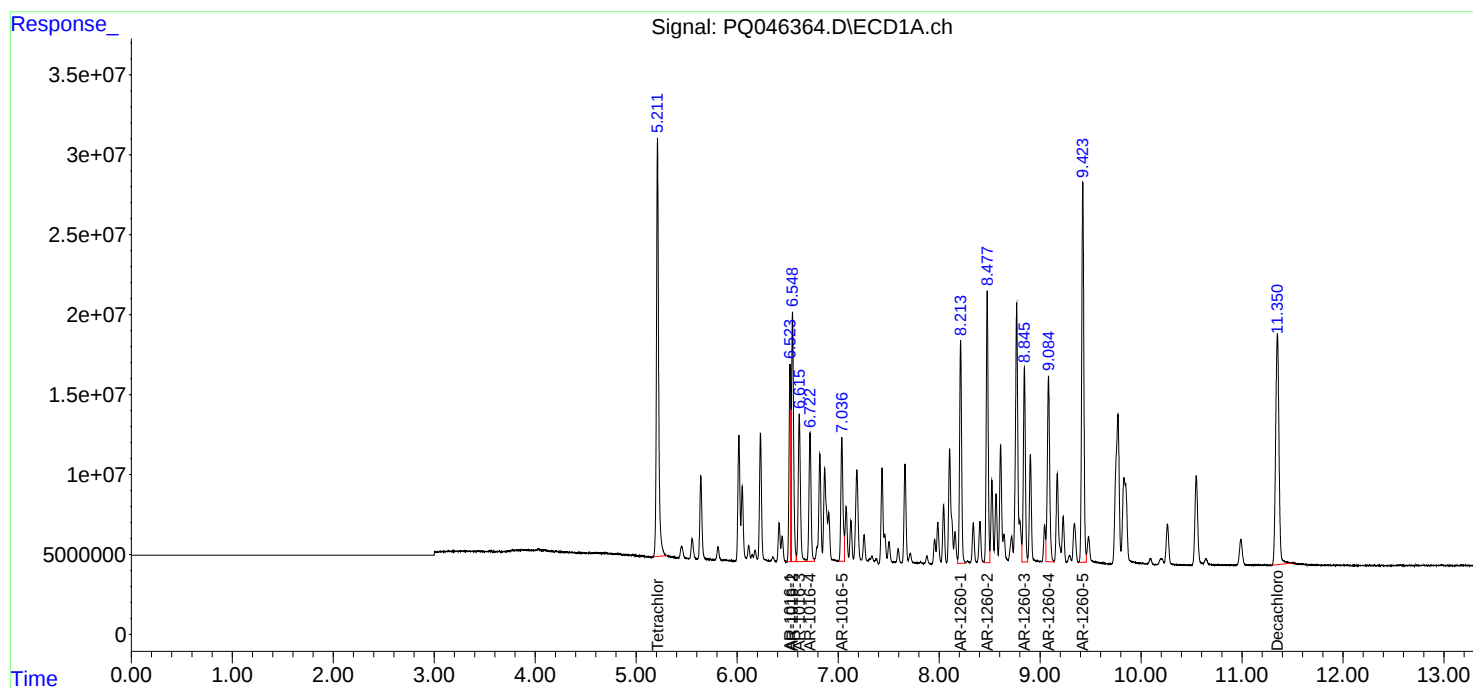
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

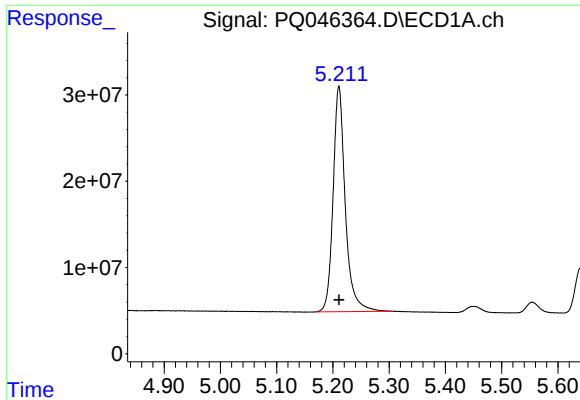
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
Data File : PQ046364.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2020 12:13
Operator : AJ\MA
Sample : AR020520ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020520

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 16:00:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 05 15:38:19 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

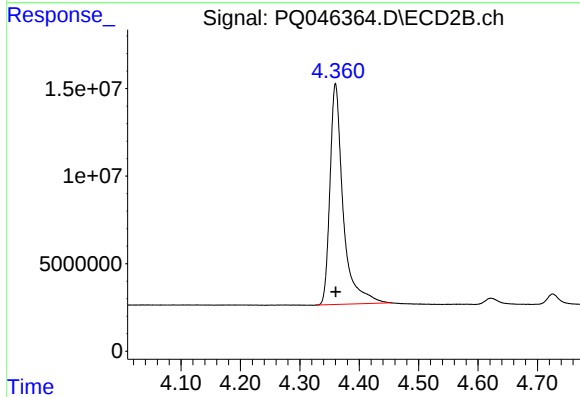




#1 Tetrachloro-m-xylene

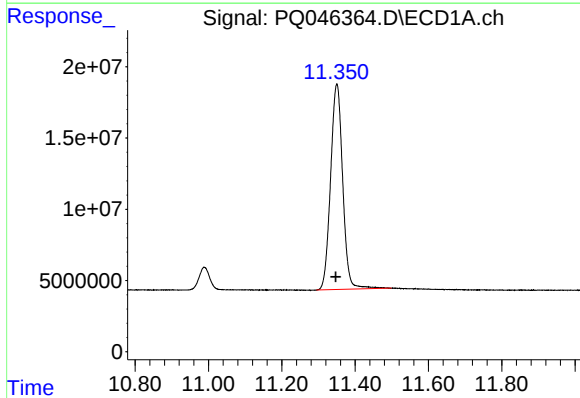
R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 393164374
Conc: 57.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020520



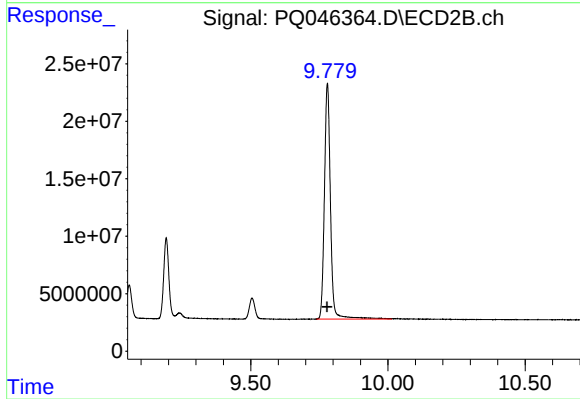
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 194782485
Conc: 57.30 ng/ml



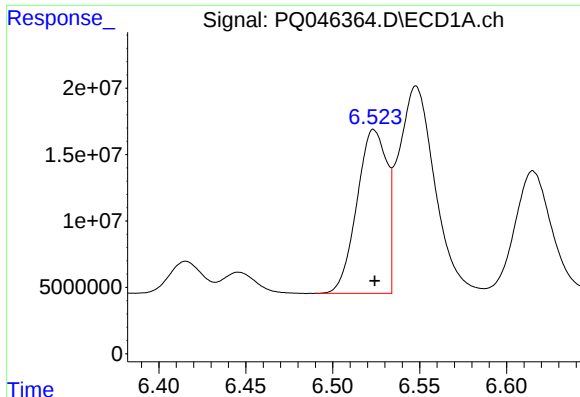
#2 Decachlorobiphenyl

R.T.: 11.350 min
Delta R.T.: 0.003 min
Response: 330535588
Conc: 51.56 ng/ml



#2 Decachlorobiphenyl

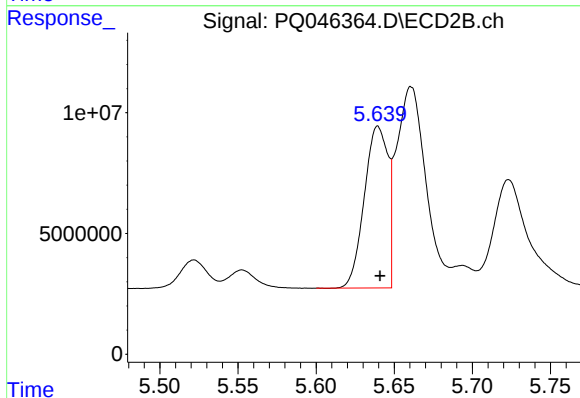
R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 314356845
Conc: 51.97 ng/ml



#3 AR-1016-1

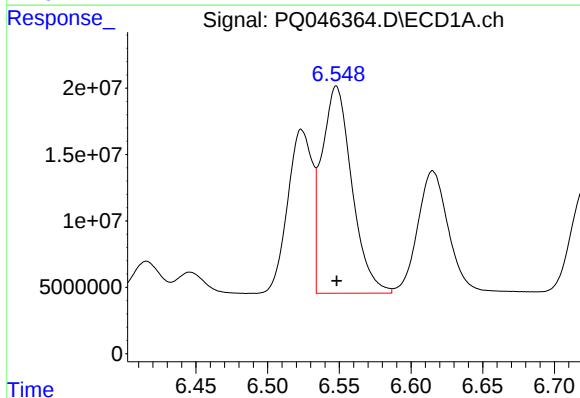
R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 147439669
Conc: 556.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020520



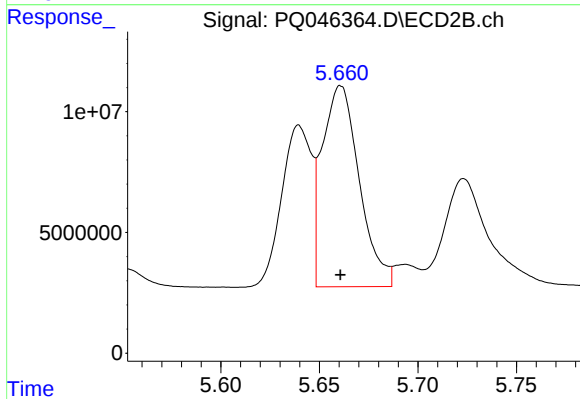
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 70585713
Conc: 568.69 ng/ml



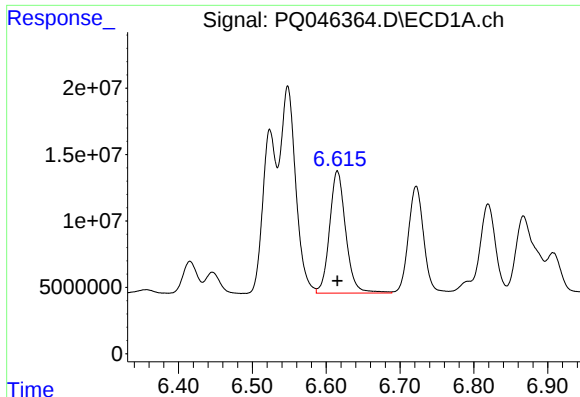
#4 AR-1016-2

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 227893636
Conc: 562.62 ng/ml



#4 AR-1016-2

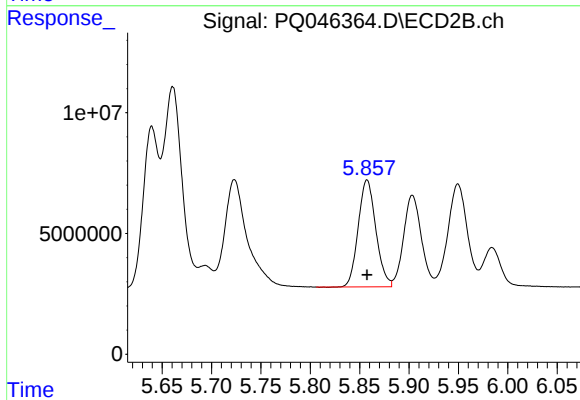
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 108841178
Conc: 546.38 ng/ml



#5 AR-1016-3

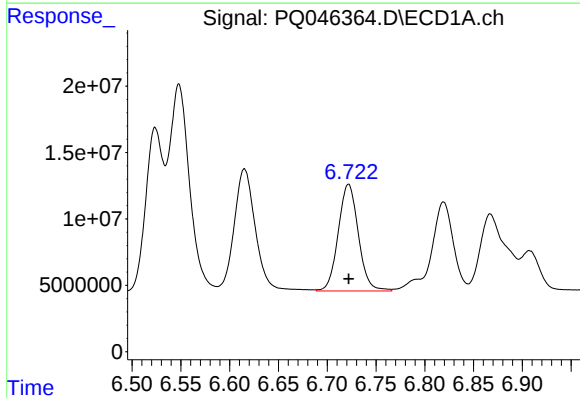
R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 140238531
Conc: 563.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020520



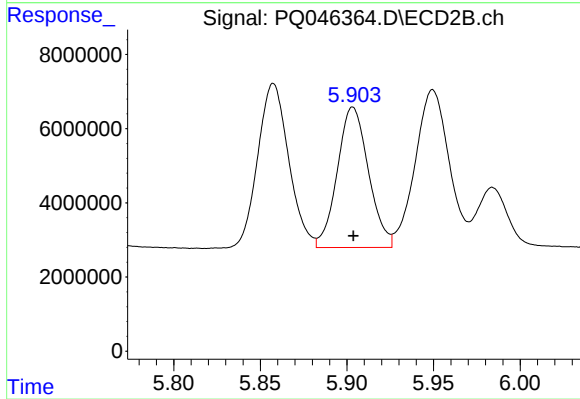
#5 AR-1016-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 55110514
Conc: 567.17 ng/ml



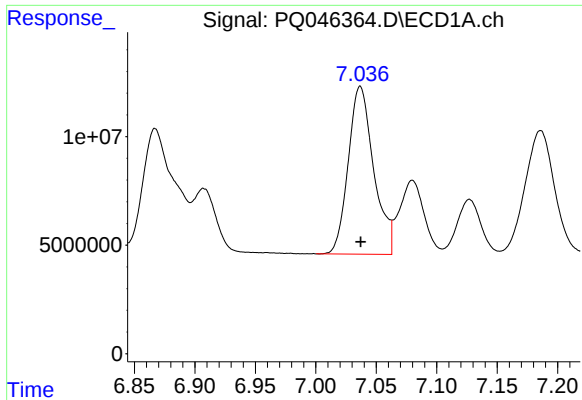
#6 AR-1016-4

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 115641344
Conc: 561.78 ng/ml



#6 AR-1016-4

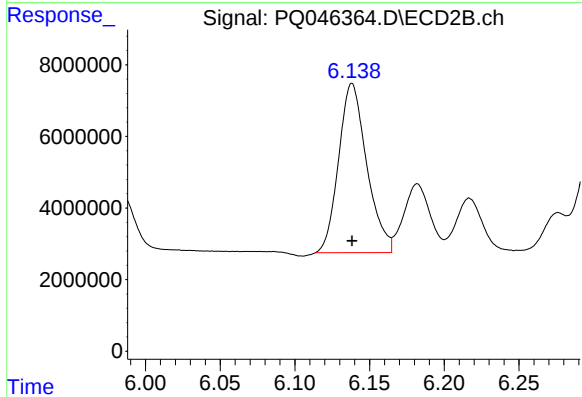
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 47398844
Conc: 563.55 ng/ml



#7 AR-1016-5

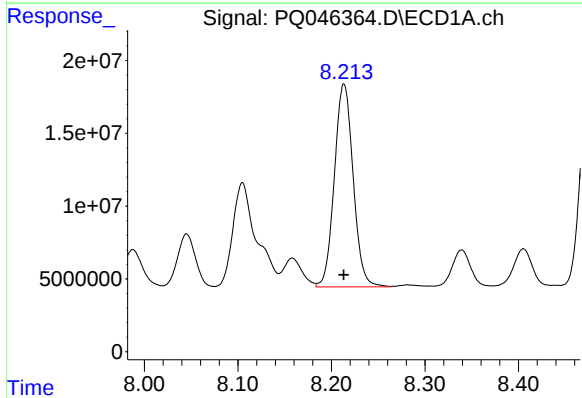
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 113352813
Conc: 564.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020520



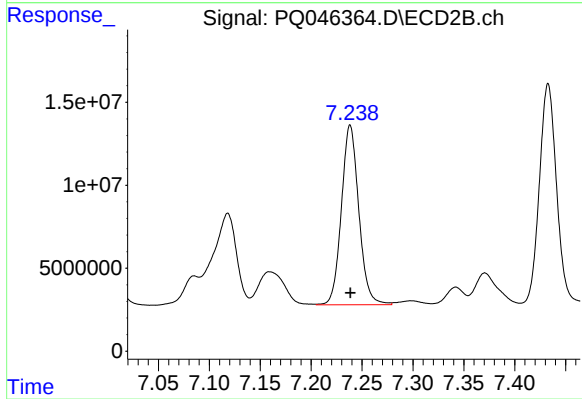
#7 AR-1016-5

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 62029081
Conc: 570.84 ng/ml



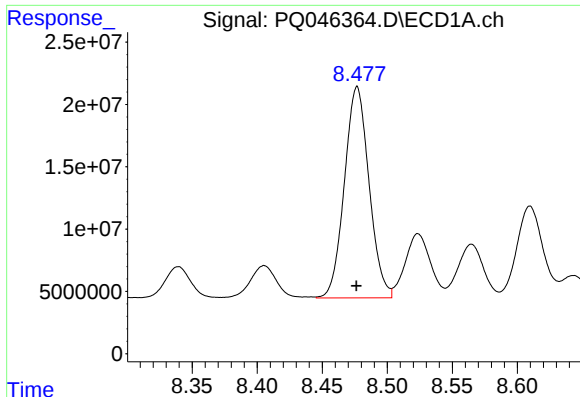
#31 AR-1260-1

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 194536791
Conc: 539.59 ng/ml



#31 AR-1260-1

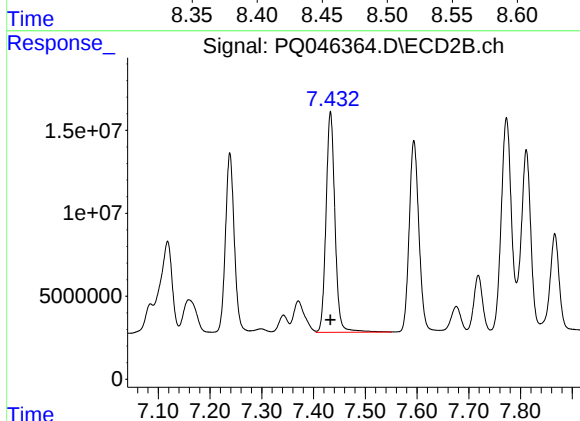
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 128927395
Conc: 546.38 ng/ml



#32 AR-1260-2

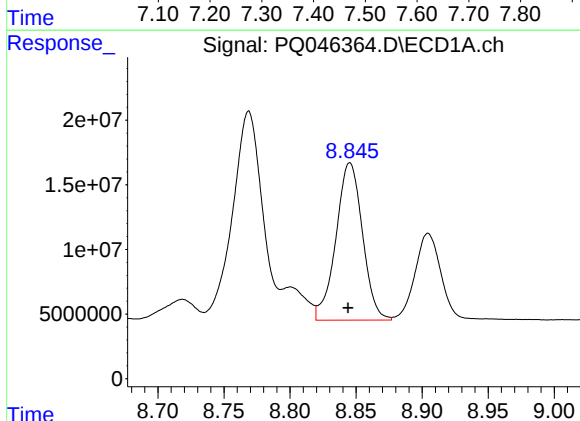
R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 223383905
Conc: 536.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020520



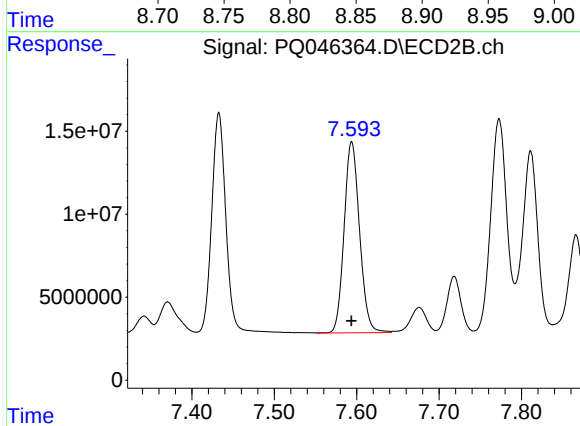
#32 AR-1260-2

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 159463465
Conc: 546.94 ng/ml



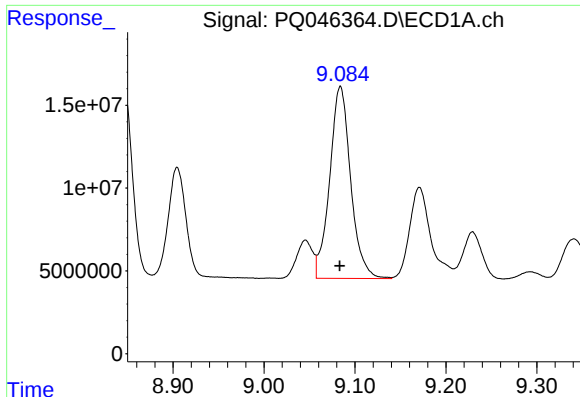
#33 AR-1260-3

R.T.: 8.845 min
Delta R.T.: 0.001 min
Response: 170585956
Conc: 543.23 ng/ml



#33 AR-1260-3

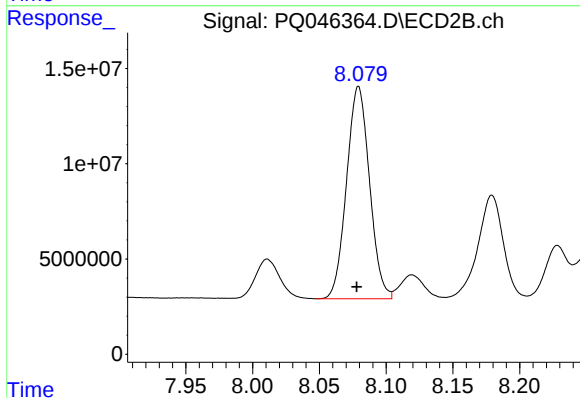
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 149951186
Conc: 528.34 ng/ml



#34 AR-1260-4

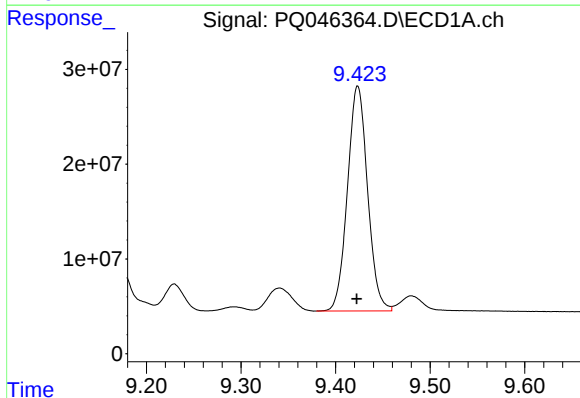
R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 185977904
Conc: 534.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020520



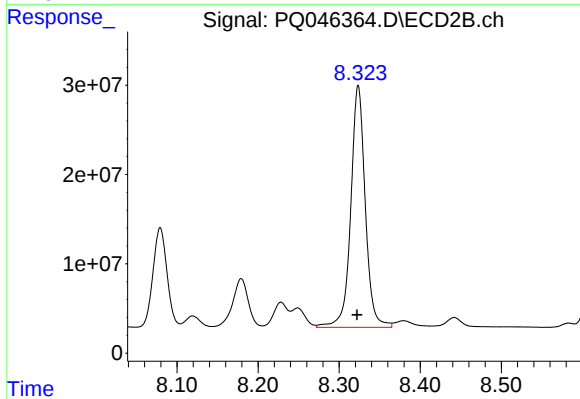
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: 0.001 min
Response: 133387436
Conc: 544.16 ng/ml



#35 AR-1260-5

R.T.: 9.423 min
Delta R.T.: 0.001 min
Response: 351396936
Conc: 534.45 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: 0.001 min
Response: 336526734
Conc: 543.44 ng/ml