

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
 Data File : PQ045985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 19:12
 Operator : SM\AJ
 Sample : K6439-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LIED-BF001-01MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:51:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 2019
 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...	5.214	4.349	75664904	50410060	26.959	26.779
2) SA Decachlor...	11.362	9.780	98502971	70229459	21.795	21.636
Target Compounds						
3) L1 AR-1016-1	6.528	5.632	26658112	20373257	288.869	303.549
4) L1 AR-1016-2	6.552	5.652	41470086	30949991	288.631	303.015
5) L1 AR-1016-3	6.619	5.849	24202052	14952136	268.872	290.651
6) L1 AR-1016-4	6.726	5.896	19362422	12725107	272.760	289.694
7) L1 AR-1016-5	7.042	6.131	19673439	16926178	279.249	288.061
31) L7 AR-1260-1	8.219	7.235	38277908	34245540	277.496	275.832
32) L7 AR-1260-2	8.484	7.428	47280627	39979381	278.427	276.412
33) L7 AR-1260-3	8.851	7.590	39975630	38363068	278.042	268.964
34) L7 AR-1260-4	9.091	8.077	45467291	33458557	272.367	262.017
35) L7 AR-1260-5	9.431	8.321	91730955	82311350	258.418	248.770

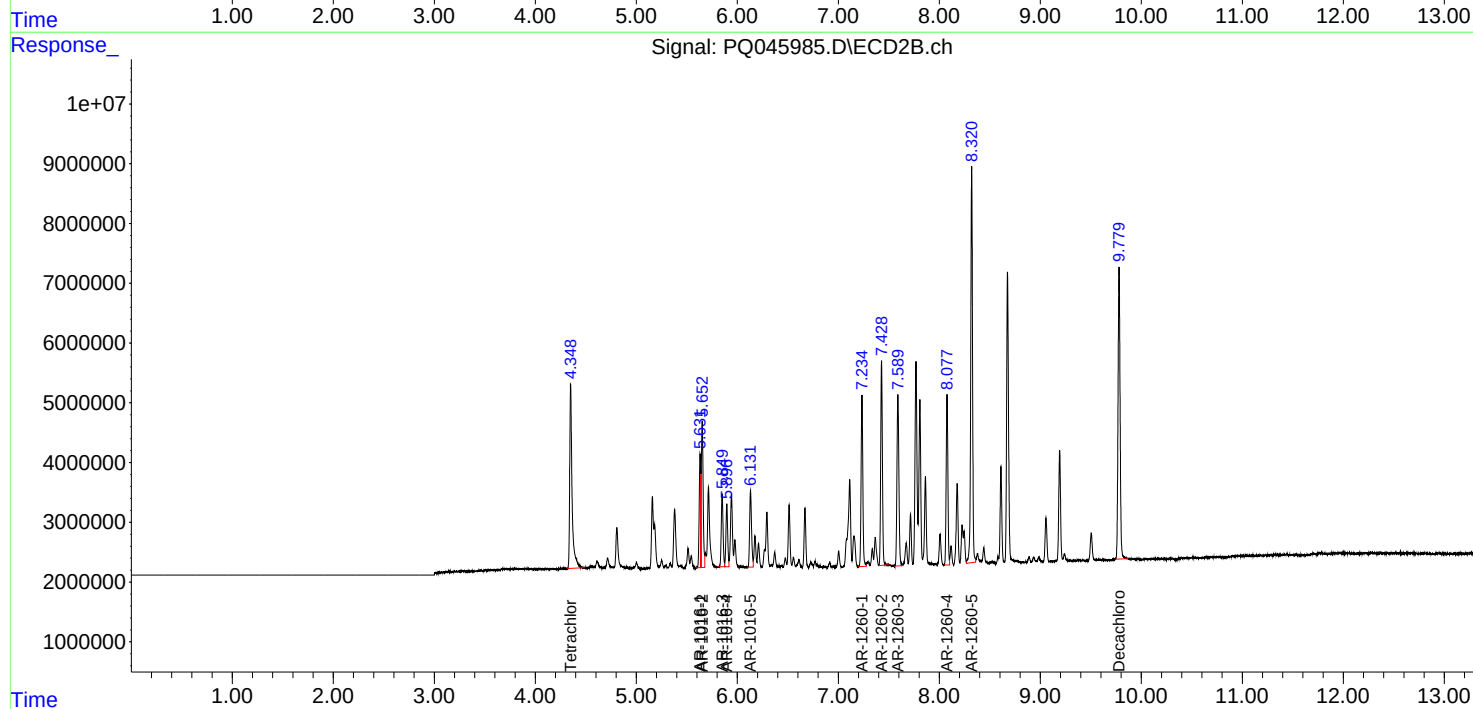
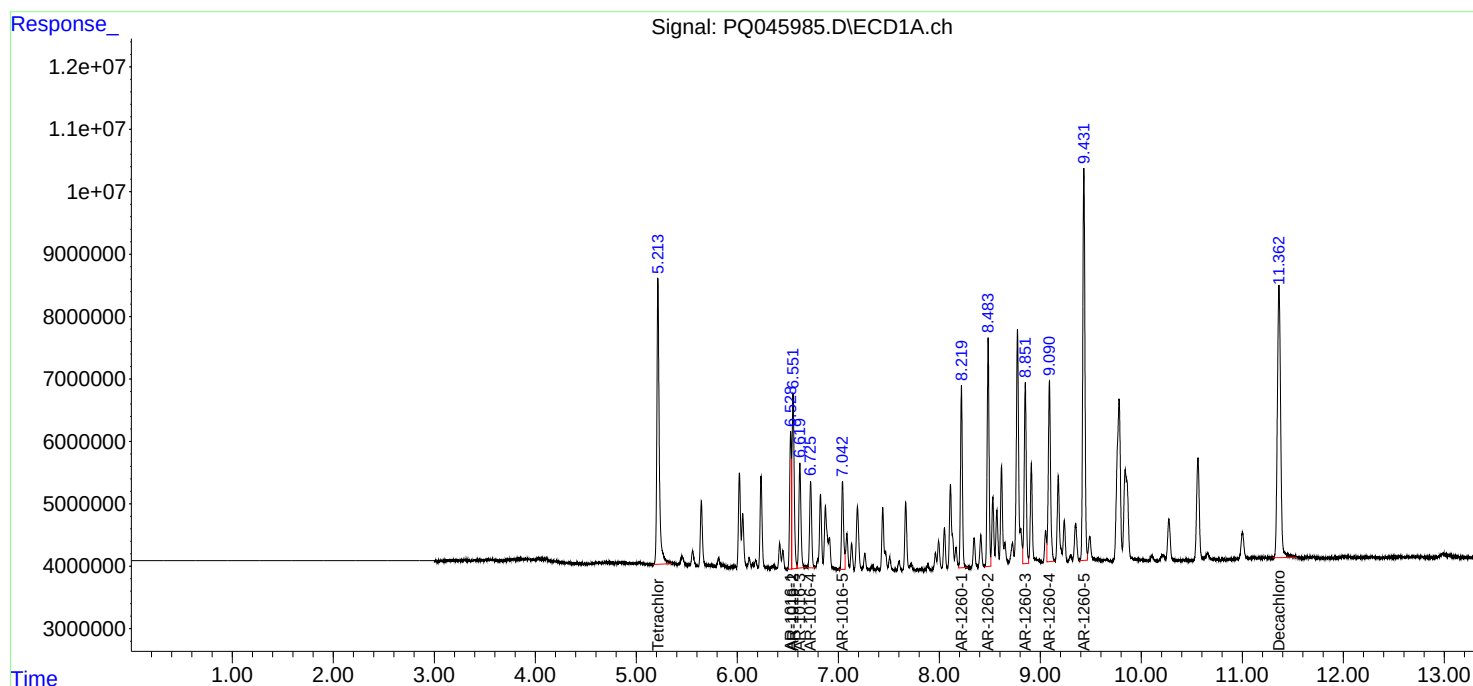
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

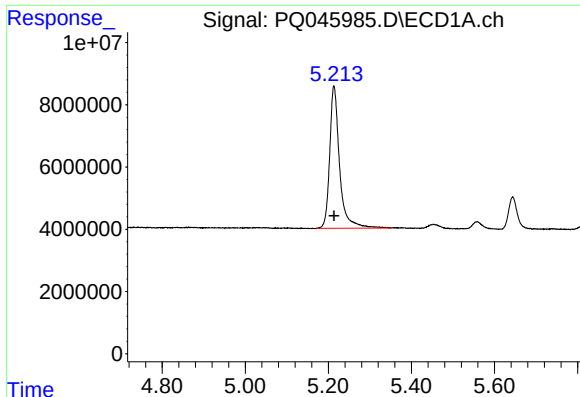
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
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Quant Time: Dec 28 01:51:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

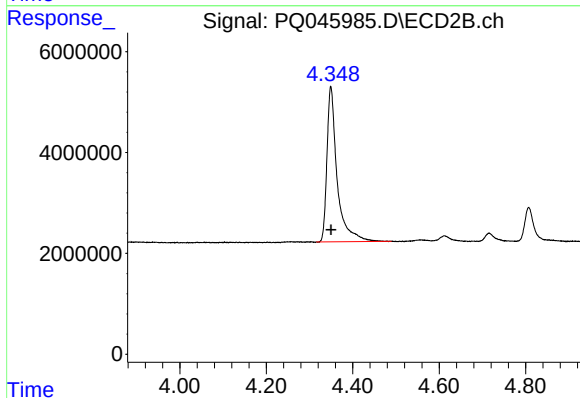




#1 Tetrachloro-m-xylene

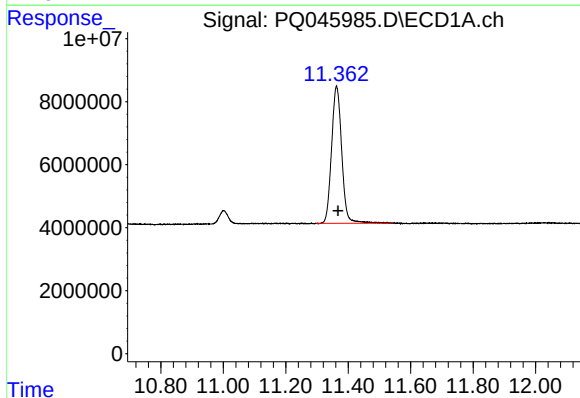
R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 75664904
Conc: 26.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LIED-BF001-01MS



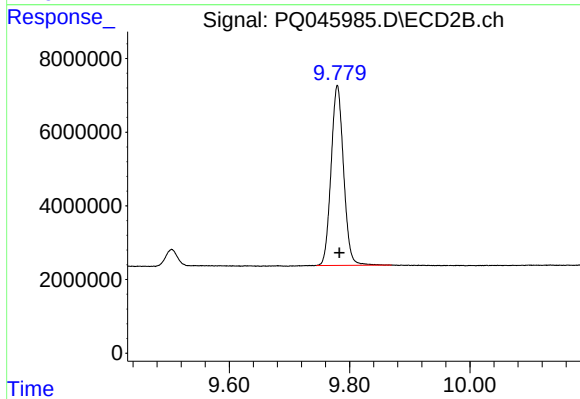
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 50410060
Conc: 26.78 ng/ml



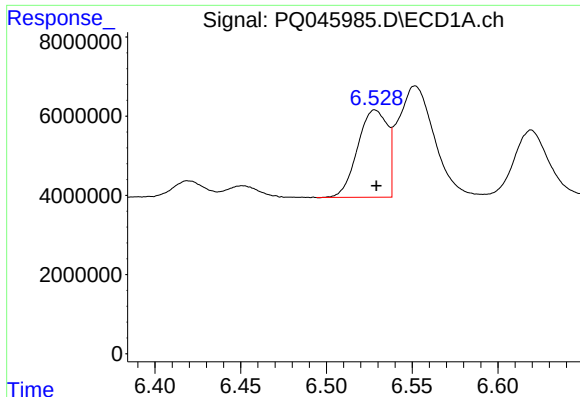
#2 Decachlorobiphenyl

R.T.: 11.362 min
Delta R.T.: -0.005 min
Response: 98502971
Conc: 21.79 ng/ml



#2 Decachlorobiphenyl

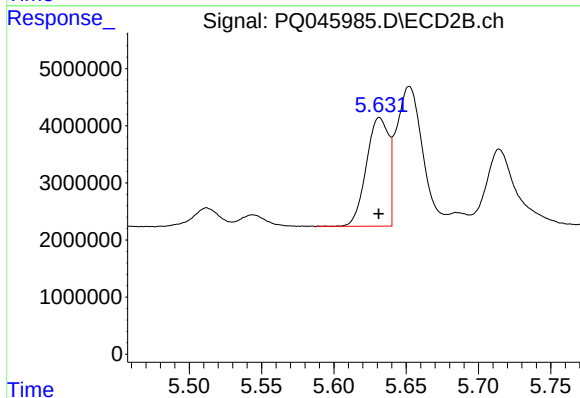
R.T.: 9.780 min
Delta R.T.: -0.003 min
Response: 70229459
Conc: 21.64 ng/ml



#3 AR-1016-1

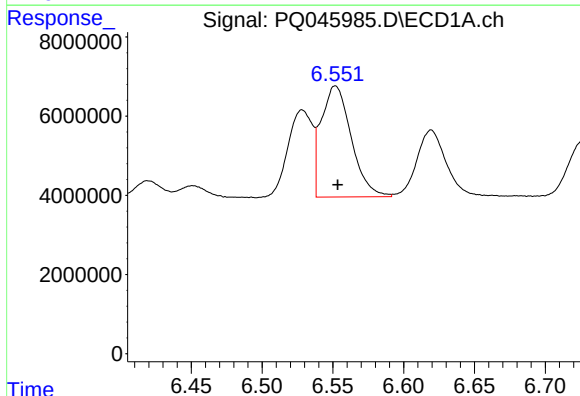
R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 26658112
Conc: 288.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LIED-BF001-01MS



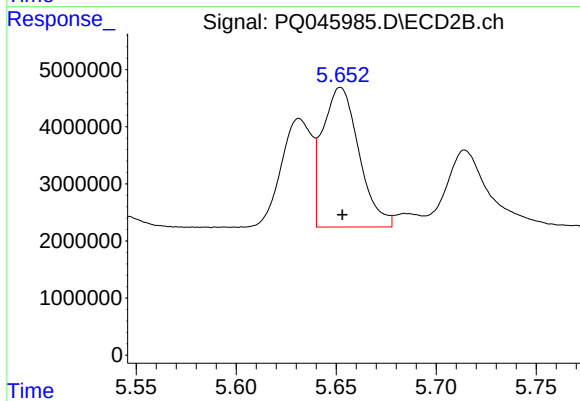
#3 AR-1016-1

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 20373257
Conc: 303.55 ng/ml



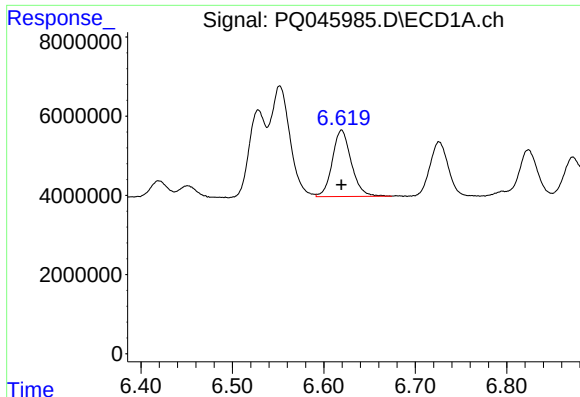
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: -0.002 min
Response: 41470086
Conc: 288.63 ng/ml



#4 AR-1016-2

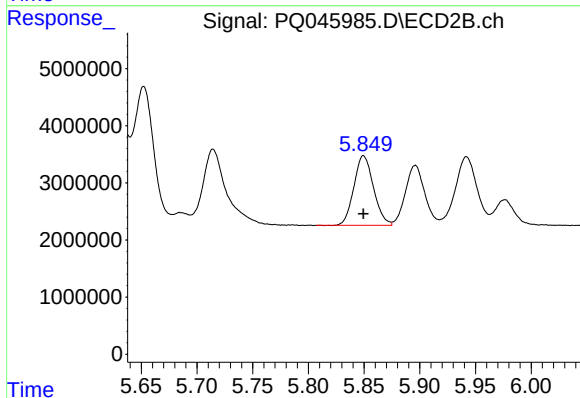
R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 30949991
Conc: 303.01 ng/ml



#5 AR-1016-3

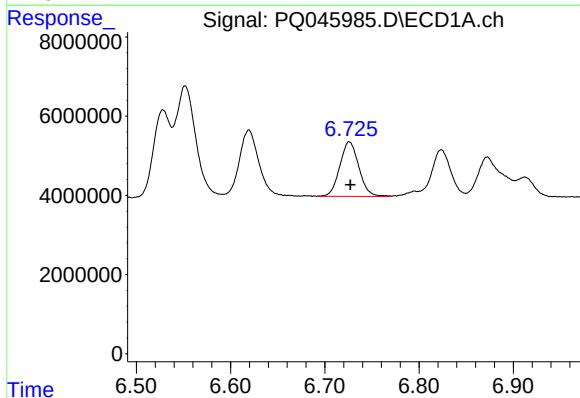
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 24202052
Conc: 268.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LIED-BF001-01MS



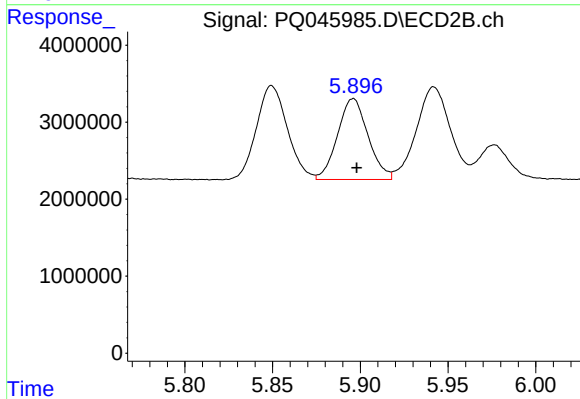
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 14952136
Conc: 290.65 ng/ml



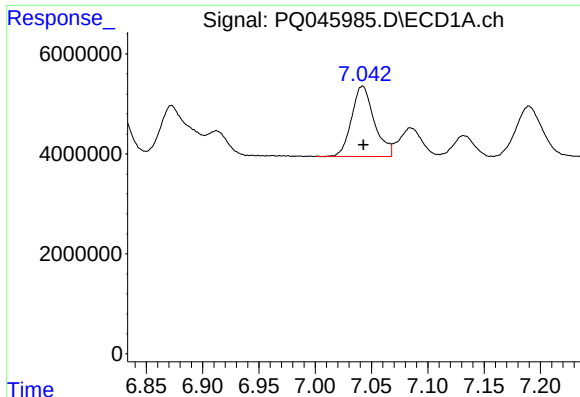
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: -0.001 min
Response: 19362422
Conc: 272.76 ng/ml



#6 AR-1016-4

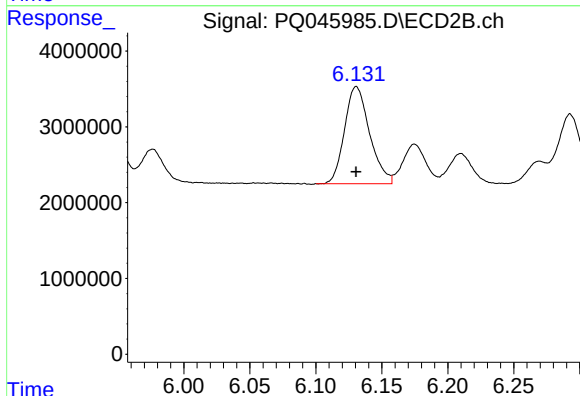
R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 12725107
Conc: 289.69 ng/ml



#7 AR-1016-5

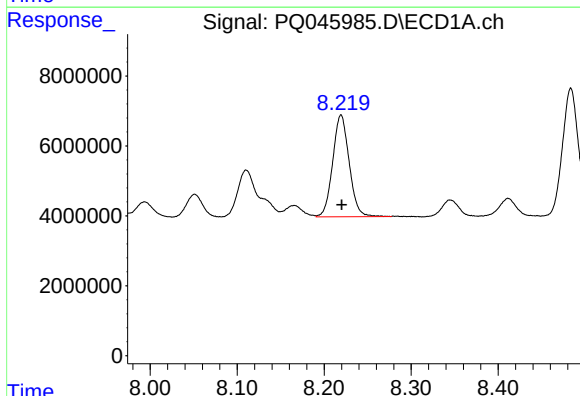
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 19673439
Conc: 279.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LIED-BF001-01MS



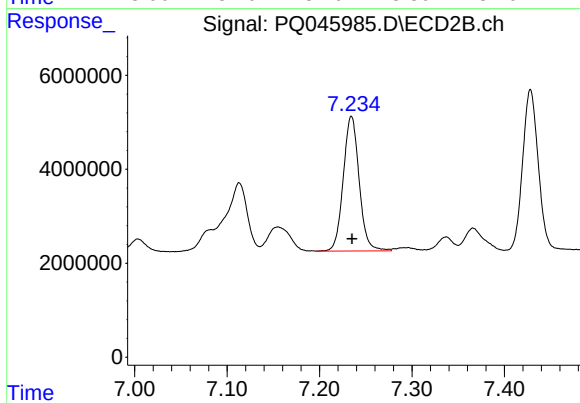
#7 AR-1016-5

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 16926178
Conc: 288.06 ng/ml



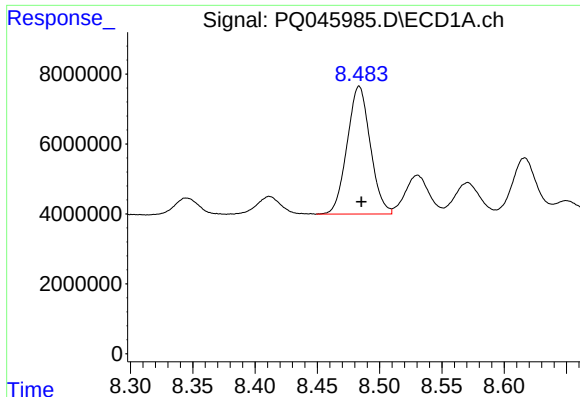
#31 AR-1260-1

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 38277908
Conc: 277.50 ng/ml



#31 AR-1260-1

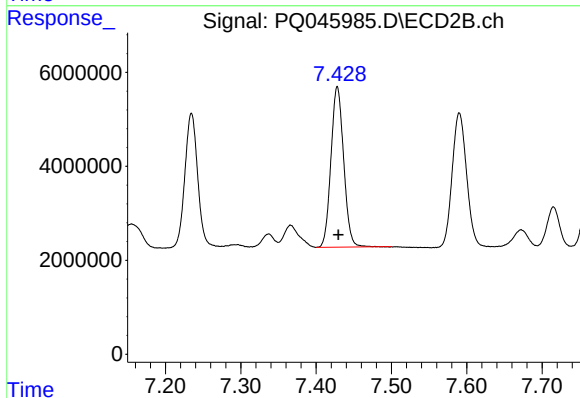
R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 34245540
Conc: 275.83 ng/ml



#32 AR-1260-2

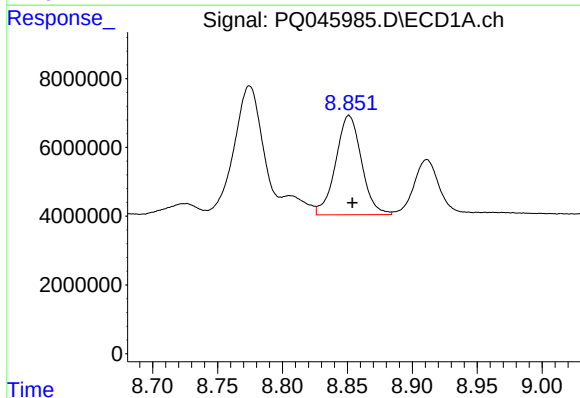
R.T.: 8.484 min
Delta R.T.: -0.002 min
Response: 47280627
Conc: 278.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LIED-BF001-01MS



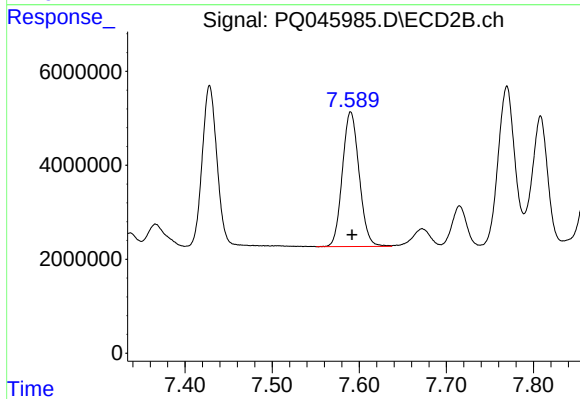
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 39979381
Conc: 276.41 ng/ml



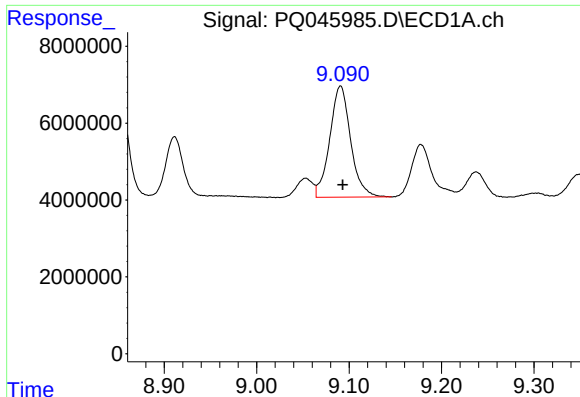
#33 AR-1260-3

R.T.: 8.851 min
Delta R.T.: -0.003 min
Response: 39975630
Conc: 278.04 ng/ml



#33 AR-1260-3

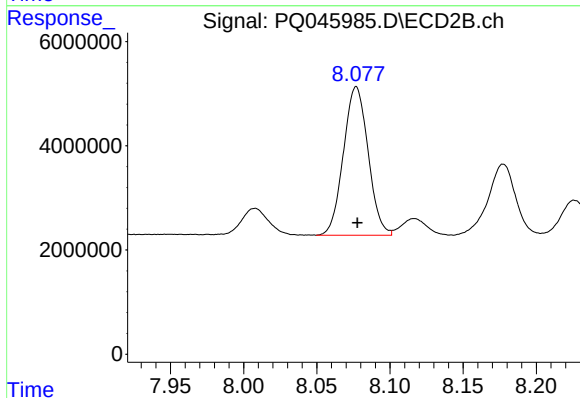
R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 38363068
Conc: 268.96 ng/ml



#34 AR-1260-4

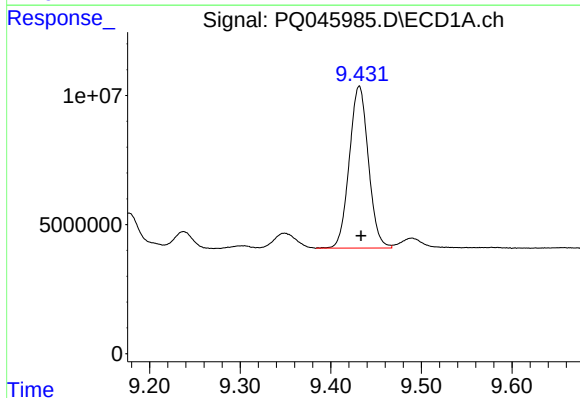
R.T.: 9.091 min
Delta R.T.: -0.003 min
Response: 45467291
Conc: 272.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LIED-BF001-01MS



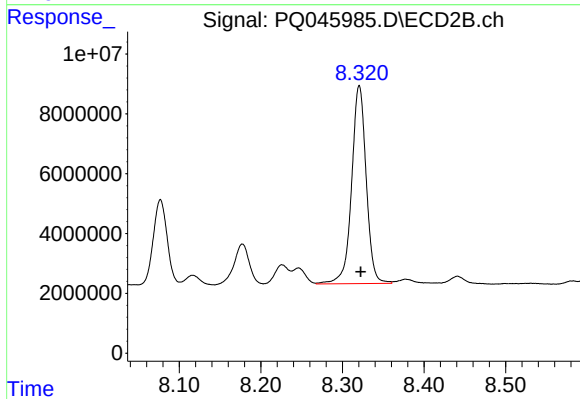
#34 AR-1260-4

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 33458557
Conc: 262.02 ng/ml



#35 AR-1260-5

R.T.: 9.431 min
Delta R.T.: -0.002 min
Response: 91730955
Conc: 258.42 ng/ml



#35 AR-1260-5

R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 82311350
Conc: 248.77 ng/ml