

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092220\
 Data File : PQ049929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 18:28
 Operator : DD\AJ
 Sample : L4102-11MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PE-4A-(0.5-1.0)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 02:58:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 22 04:20:45 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...	5.215	4.270	322.2E6	119.2E6	20.806	20.337
2)	SA Decachlor...	11.417	9.623	125.5E6	92931033	17.806	19.392
Target Compounds							
3)	L1 AR-1016-1	6.548	5.531	97619462	49562242	267.045	220.434
4)	L1 AR-1016-2	6.572	5.552	135.8E6	65274960	239.283	214.016
5)	L1 AR-1016-3	6.638	5.745	84976945	36652629	224.693	236.493
6)	L1 AR-1016-4	6.748	5.795	71304233	28128089	241.089	229.604
7)	L1 AR-1016-5	7.061	6.026	60866278	35426488	240.567	222.001
31)	L7 AR-1260-1	8.239	7.122	82062537	68276549	221.809	265.397
32)	L7 AR-1260-2	8.507	7.318	159.8E6	93288795	377.074	250.979 #
33)	L7 AR-1260-3	8.871	7.474	57699818	80741935	179.066	235.485 #
34)	L7 AR-1260-4	9.115	7.958	64993977	53325933	191.846	195.291
35)	L7 AR-1260-5	9.463	8.204	120.1E6	132.7E6	173.902	187.339

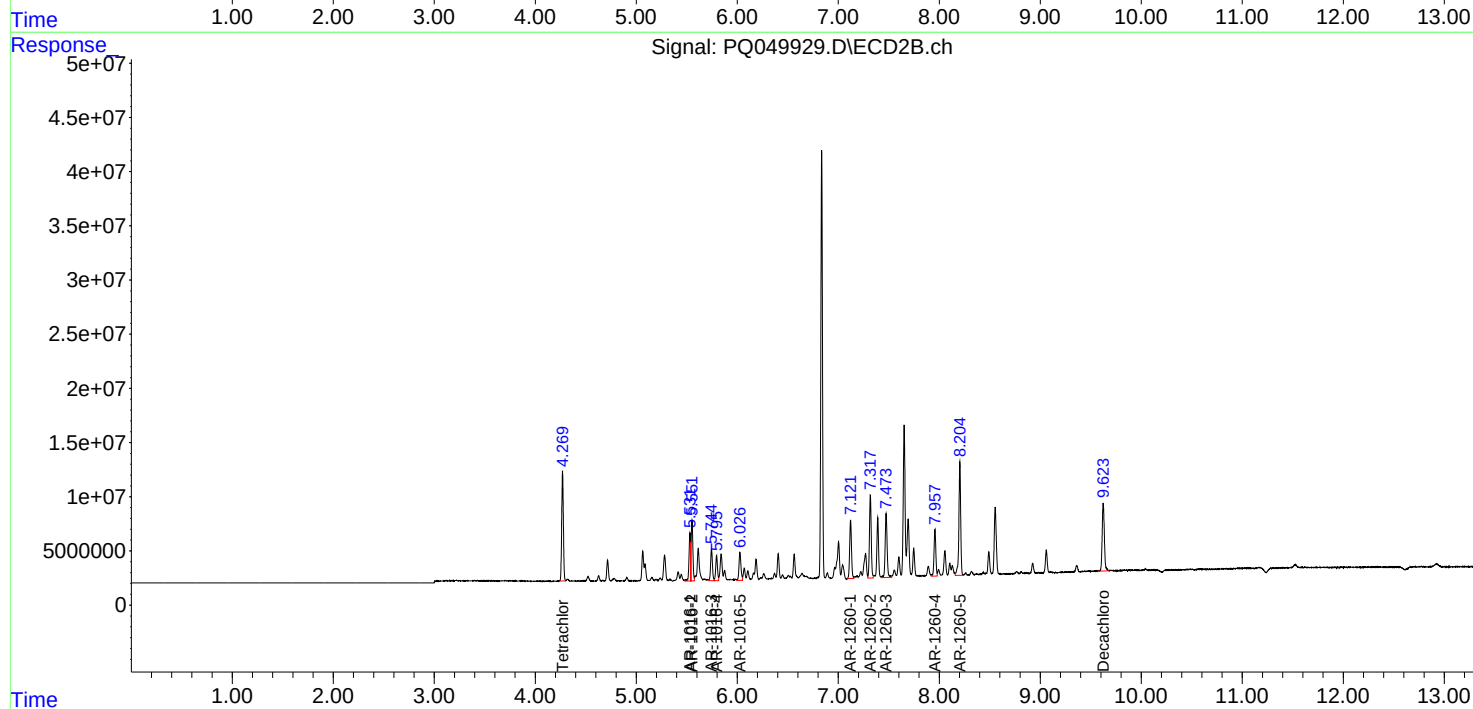
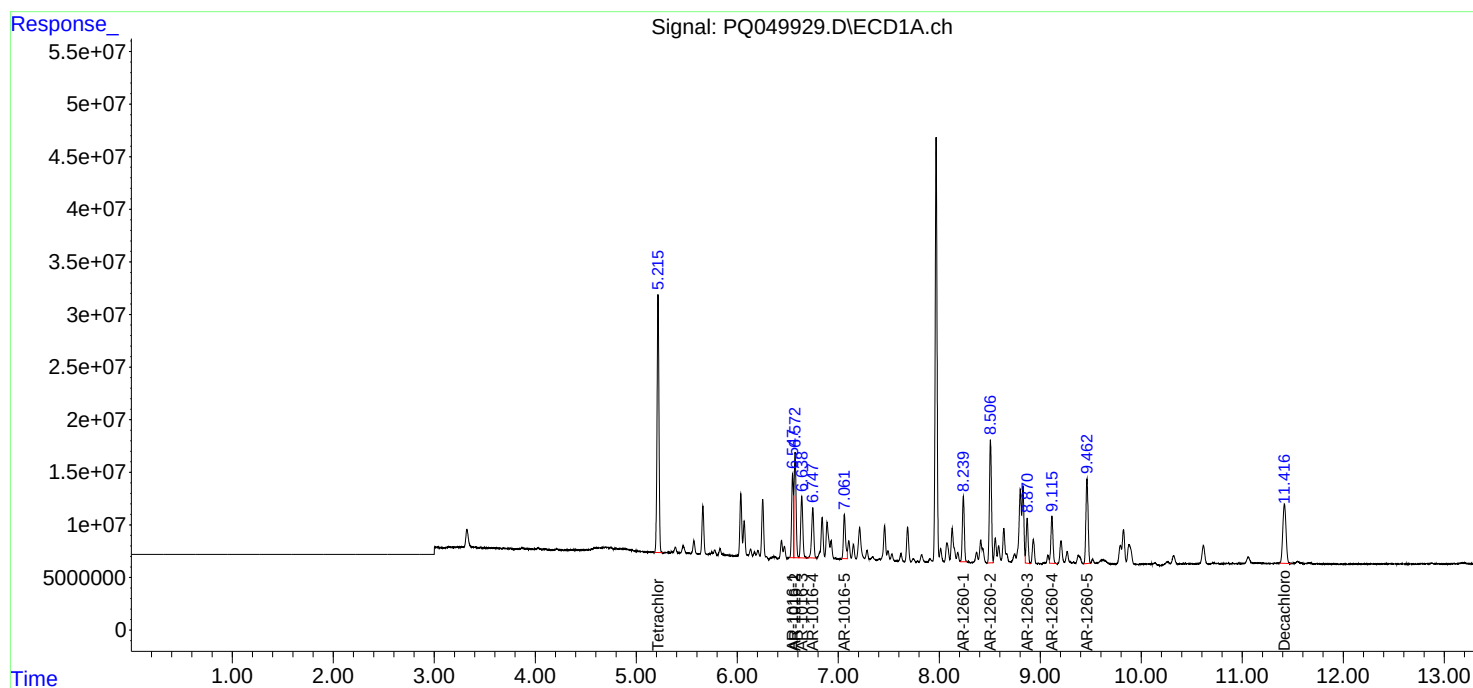
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

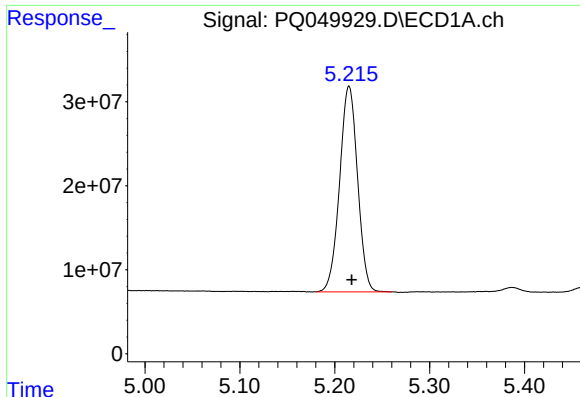
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092220\
Data File : PQ049929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2020 18:28
Operator : DD\AJ
Sample : L4102-11MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PE-4A-(0.5-1.0)MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 02:58:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092120.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 22 04:20:45 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

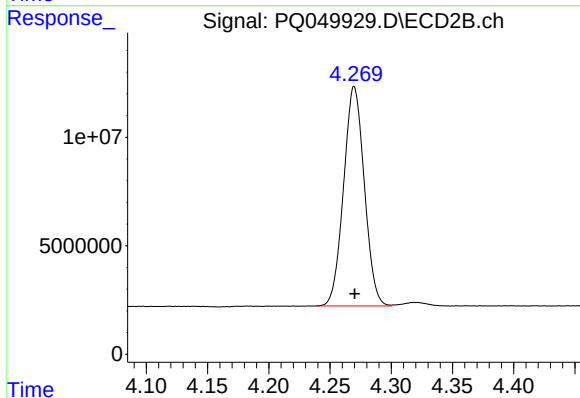




#1 Tetrachloro-m-xylene

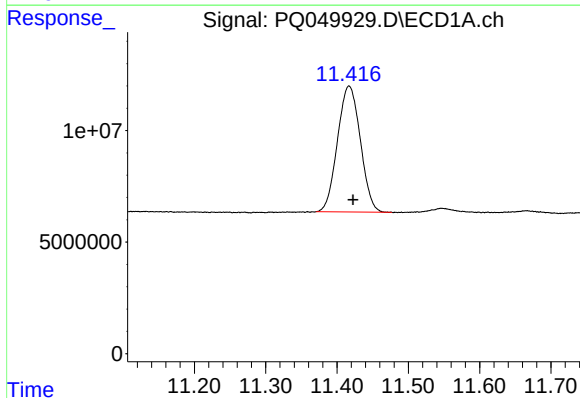
R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 32202606
Conc: 20.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-4A-(0.5-1.0)MSD



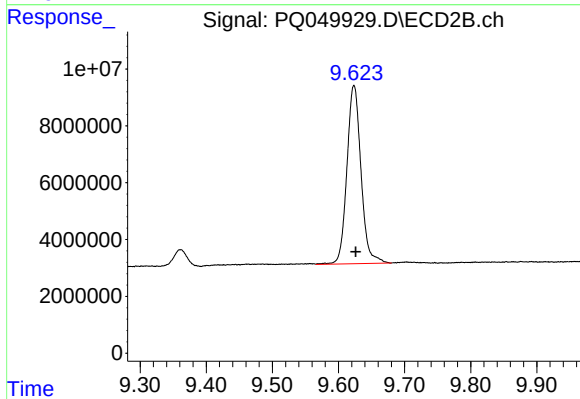
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 119204709
Conc: 20.34 ng/ml



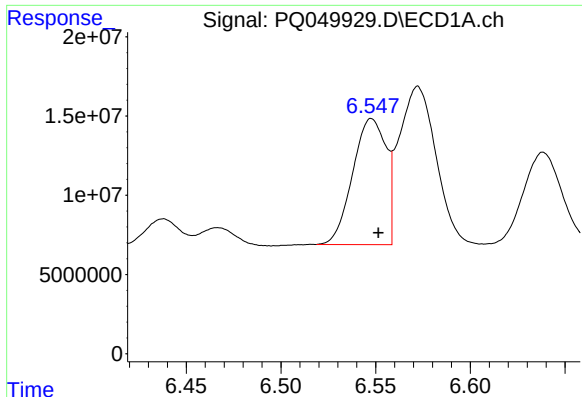
#2 Decachlorobiphenyl

R.T.: 11.417 min
Delta R.T.: -0.006 min
Response: 125529831
Conc: 17.81 ng/ml



#2 Decachlorobiphenyl

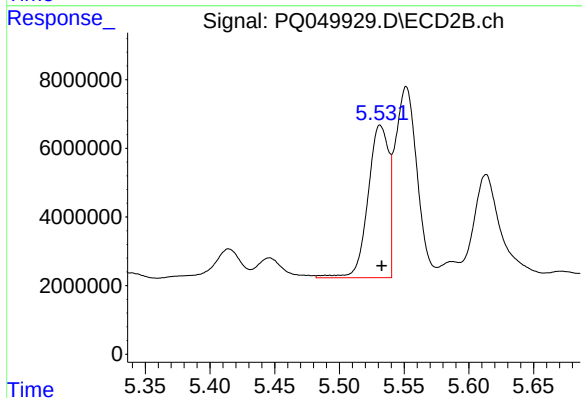
R.T.: 9.623 min
Delta R.T.: -0.003 min
Response: 92931033
Conc: 19.39 ng/ml



#3 AR-1016-1

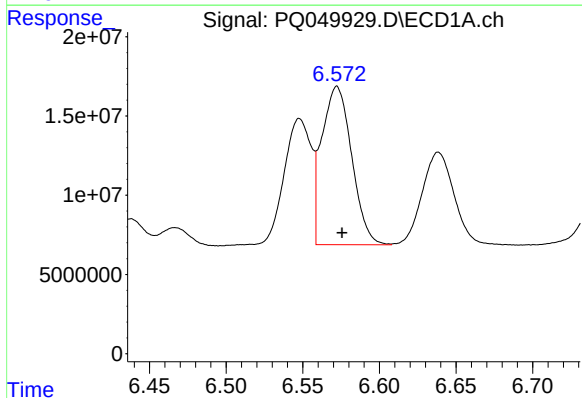
R.T.: 6.548 min
Delta R.T.: -0.004 min
Response: 97619462
Conc: 267.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-4A-(0.5-1.0)MSD



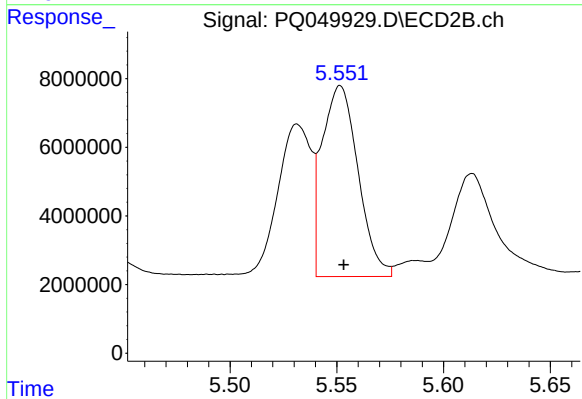
#3 AR-1016-1

R.T.: 5.531 min
Delta R.T.: -0.001 min
Response: 49562242
Conc: 220.43 ng/ml



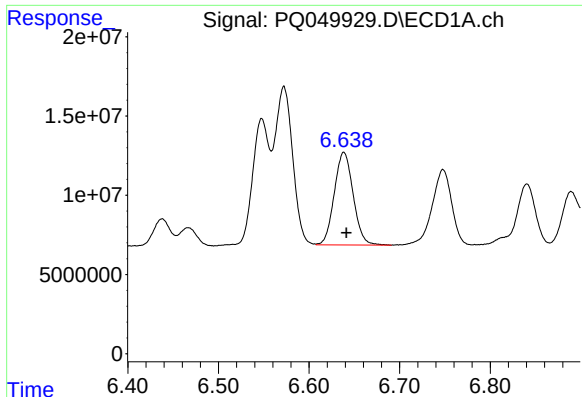
#4 AR-1016-2

R.T.: 6.572 min
Delta R.T.: -0.003 min
Response: 135830158
Conc: 239.28 ng/ml



#4 AR-1016-2

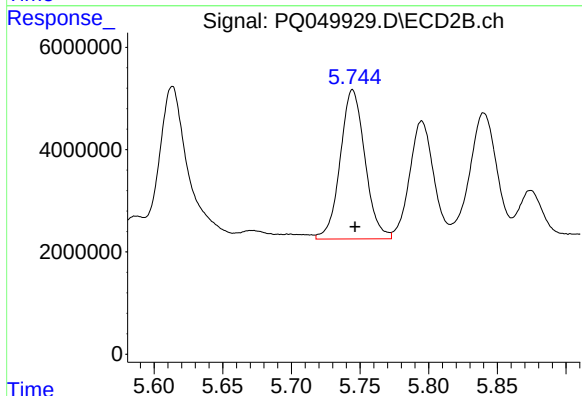
R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 65274960
Conc: 214.02 ng/ml



#5 AR-1016-3

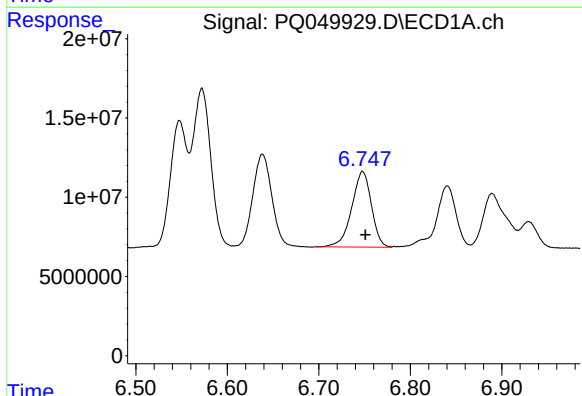
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 84976945
Conc: 224.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-4A-(0.5-1.0)MSD



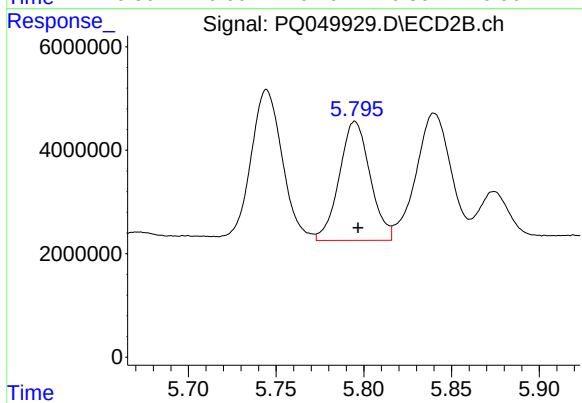
#5 AR-1016-3

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 36652629
Conc: 236.49 ng/ml



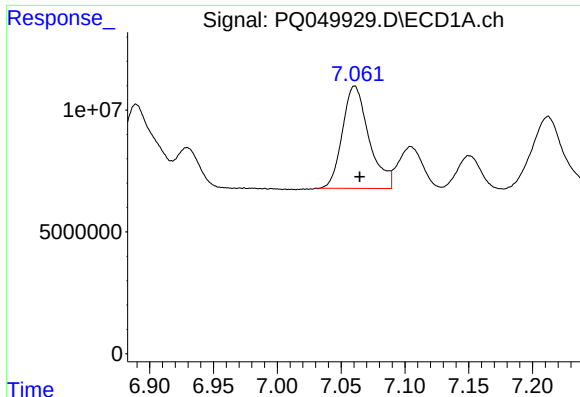
#6 AR-1016-4

R.T.: 6.748 min
Delta R.T.: -0.003 min
Response: 71304233
Conc: 241.09 ng/ml



#6 AR-1016-4

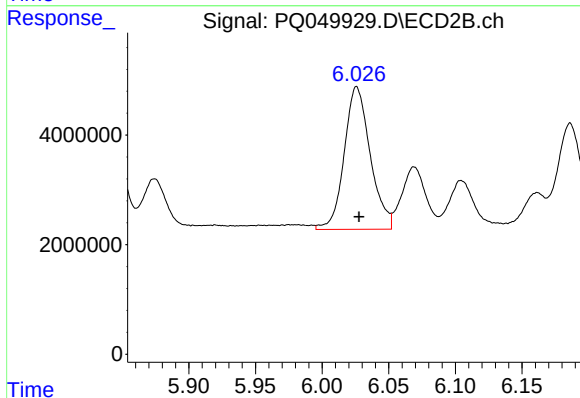
R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 28128089
Conc: 229.60 ng/ml



#7 AR-1016-5

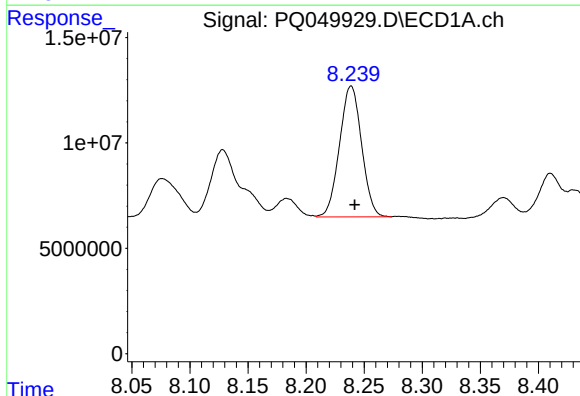
R.T.: 7.061 min
Delta R.T.: -0.004 min
Response: 60866278
Conc: 240.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-4A-(0.5-1.0)MSD



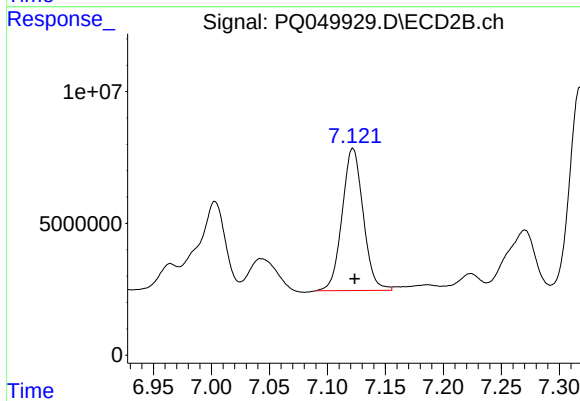
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 35426488
Conc: 222.00 ng/ml



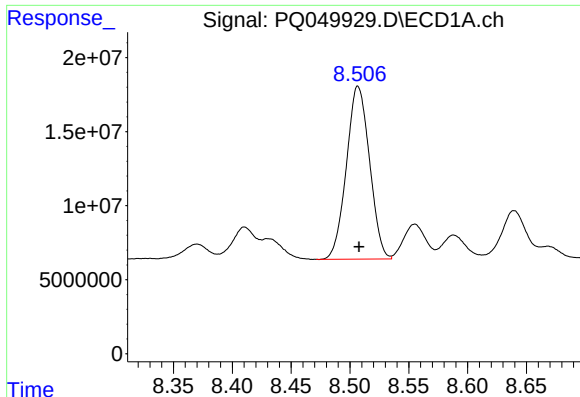
#31 AR-1260-1

R.T.: 8.239 min
Delta R.T.: -0.003 min
Response: 82062537
Conc: 221.81 ng/ml



#31 AR-1260-1

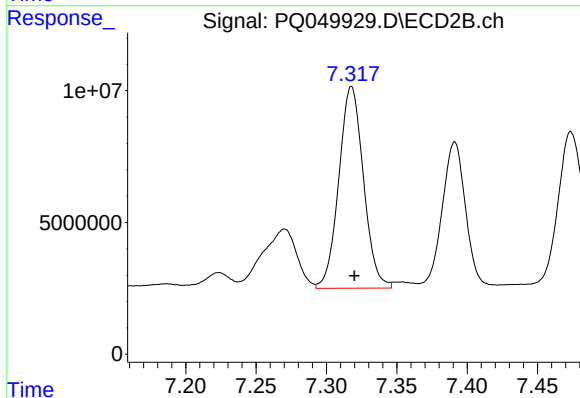
R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 68276549
Conc: 265.40 ng/ml



#32 AR-1260-2

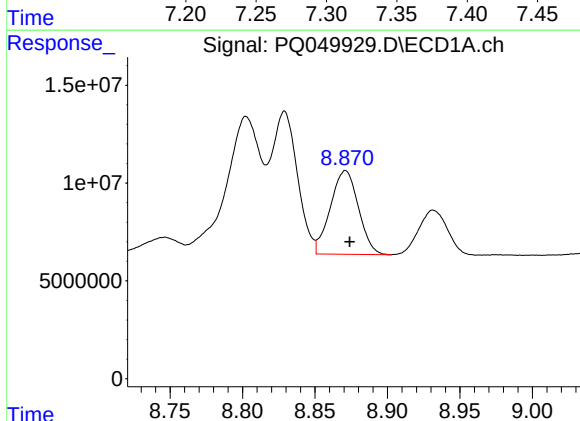
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 159823914
Conc: 377.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-4A-(0.5-1.0)MSD



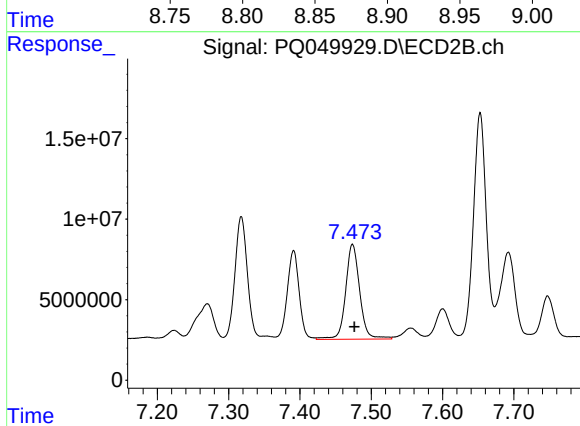
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.002 min
Response: 93288795
Conc: 250.98 ng/ml



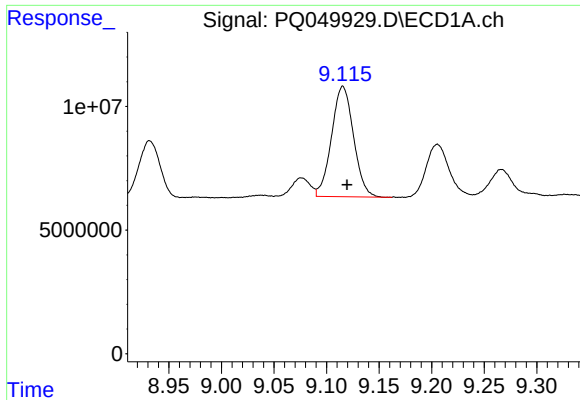
#33 AR-1260-3

R.T.: 8.871 min
Delta R.T.: -0.003 min
Response: 57699818
Conc: 179.07 ng/ml



#33 AR-1260-3

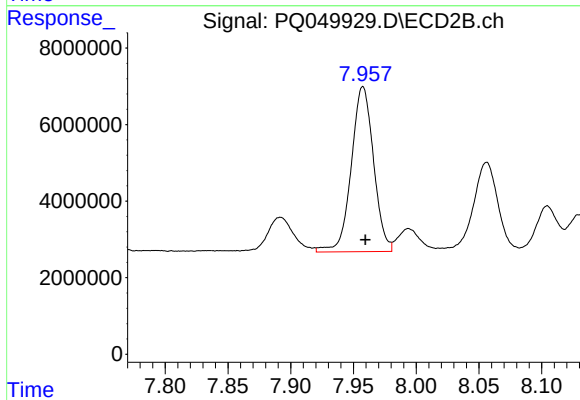
R.T.: 7.474 min
Delta R.T.: -0.003 min
Response: 80741935
Conc: 235.48 ng/ml



#34 AR-1260-4

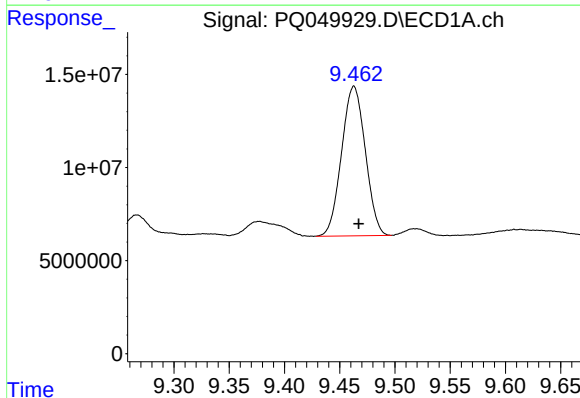
R.T.: 9.115 min
Delta R.T.: -0.004 min
Response: 64993977
Conc: 191.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PE-4A-(0.5-1.0)MSD



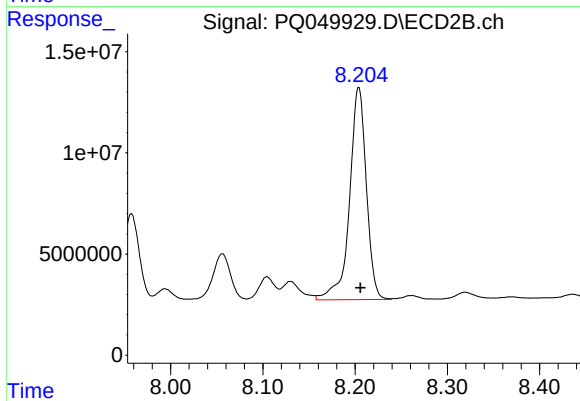
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.002 min
Response: 53325933
Conc: 195.29 ng/ml



#35 AR-1260-5

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 120128767
Conc: 173.90 ng/ml



#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.002 min
Response: 132741966
Conc: 187.34 ng/ml