

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092721\
 Data File : PQ054775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 13:48
 Operator : AJ\MA
 Sample : M3920-16MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S-828-N-SO-2-2.5-092321MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:59:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.199	4.205	465.6E6	224.4E6	19.496	16.974
2)	SA Decachlor...	11.368	9.533	224.4E6	179.8E6	13.295	13.268
Target Compounds							
3)	L1 AR-1016-1	6.524	5.464	365.0E6	197.7E6	442.549	435.652
4)	L1 AR-1016-2	6.548	5.484	546.7E6	315.3E6	448.171	444.334
5)	L1 AR-1016-3	6.614	5.677	346.8E6	158.2E6	458.030	461.825
6)	L1 AR-1016-4	6.722	5.726	282.3E6	120.8E6	456.539	434.758
7)	L1 AR-1016-5	7.034	5.957	249.9E6	149.9E6	439.796	434.297
31)	L7 AR-1260-1	8.208	7.050	467.3E6	378.9E6	470.888	504.527
32)	L7 AR-1260-2	8.471	7.247	597.7E6	524.3E6	507.911	506.643
33)	L7 AR-1260-3	8.838	7.402	373.3E6	436.8E6	487.439	494.037
34)	L7 AR-1260-4	9.080	7.885	426.5E6	312.0E6	456.573	450.821
35)	L7 AR-1260-5	9.423	8.131	774.7E6	848.1E6	420.218	443.711

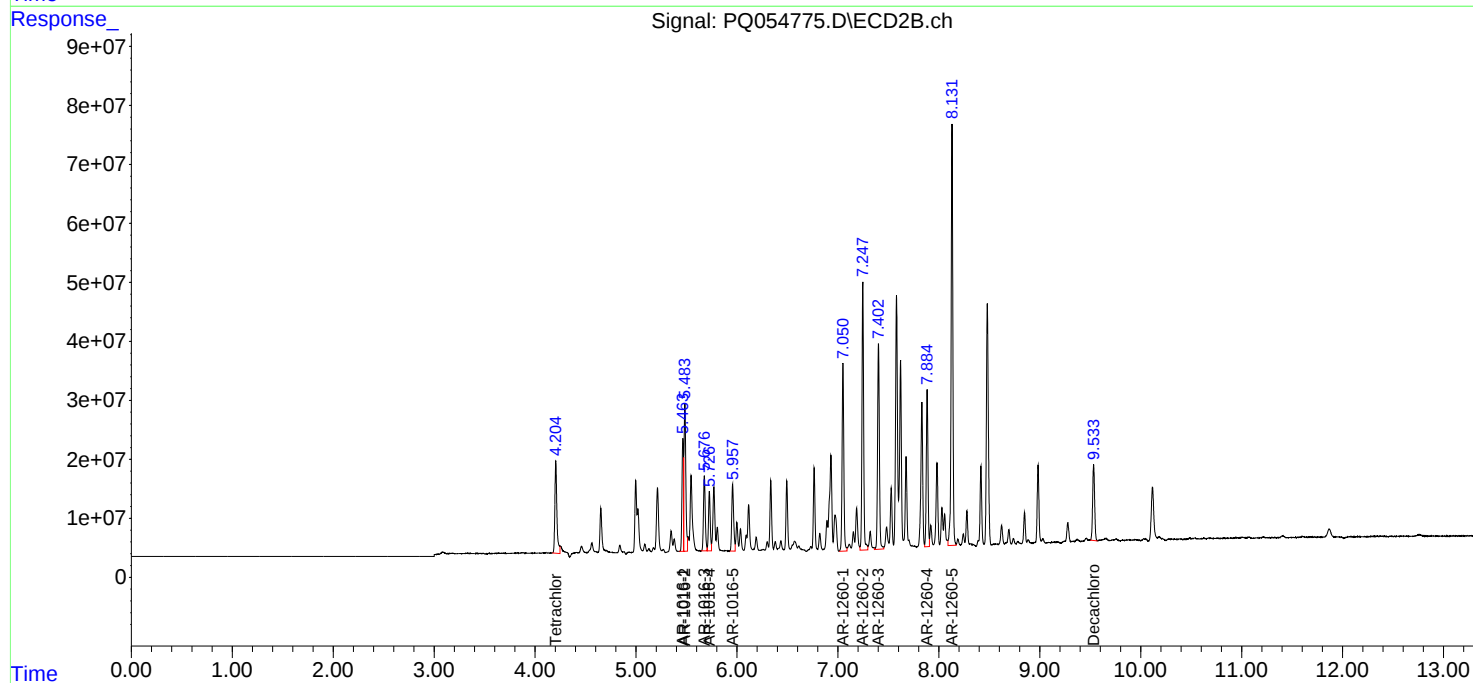
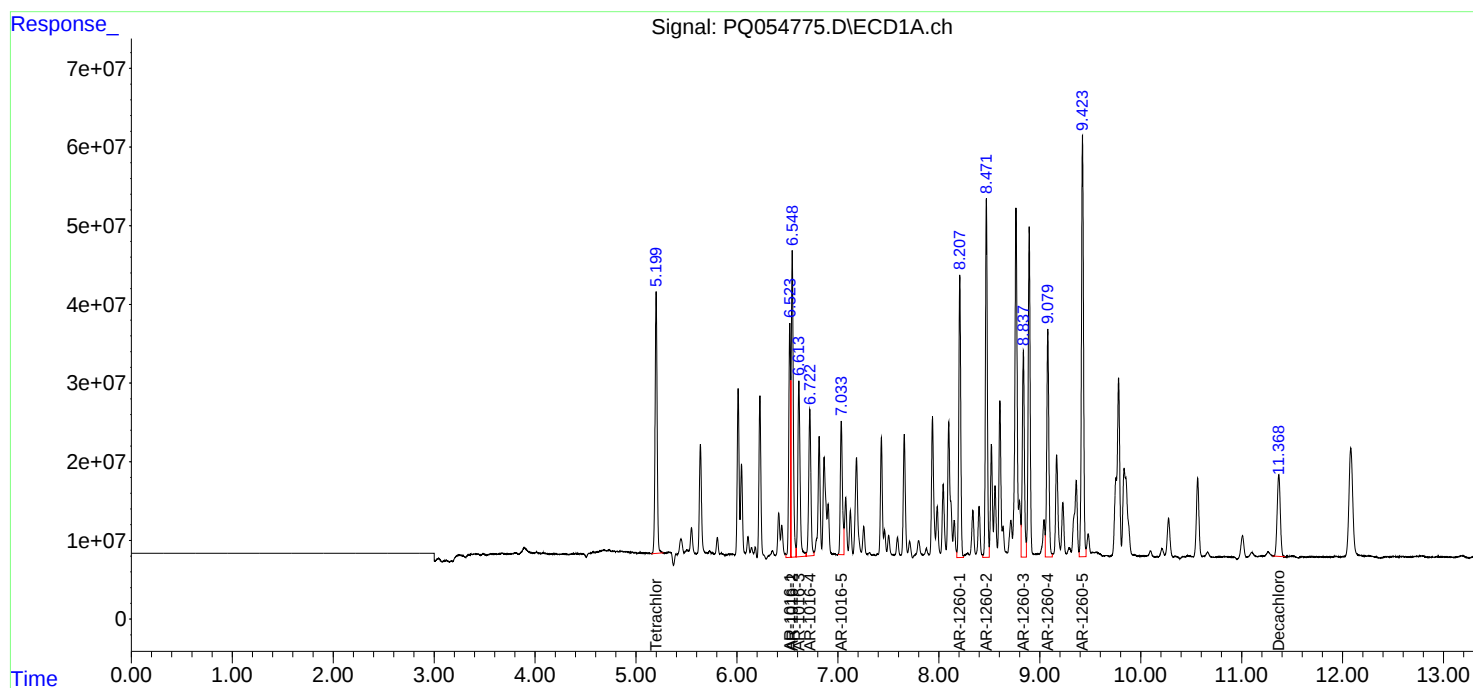
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

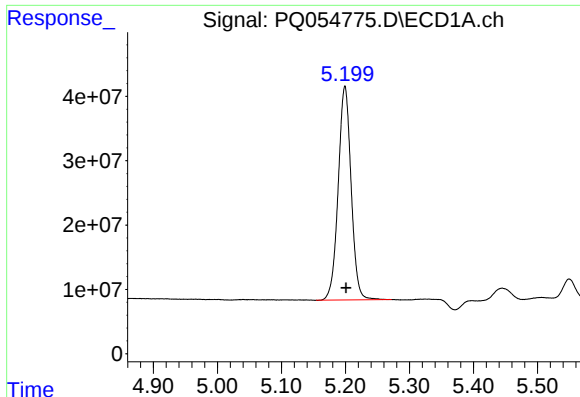
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092721\
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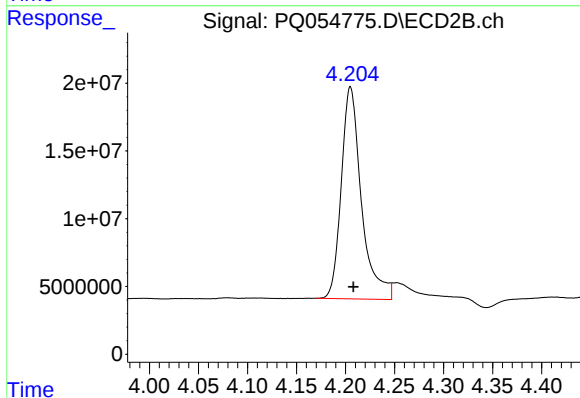




#1 Tetrachloro-m-xylene

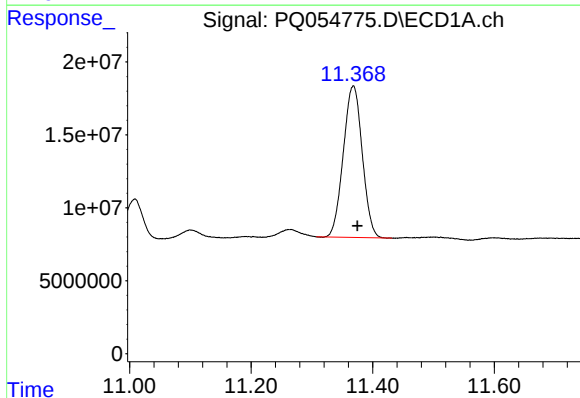
R.T.: 5.199 min
Delta R.T.: -0.002 min
Response: 465582270
Conc: 19.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-828-N-SO-2-2.5-092321MSD



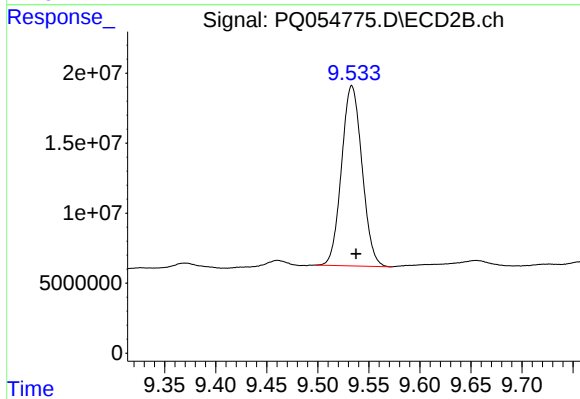
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 224387037
Conc: 16.97 ng/ml



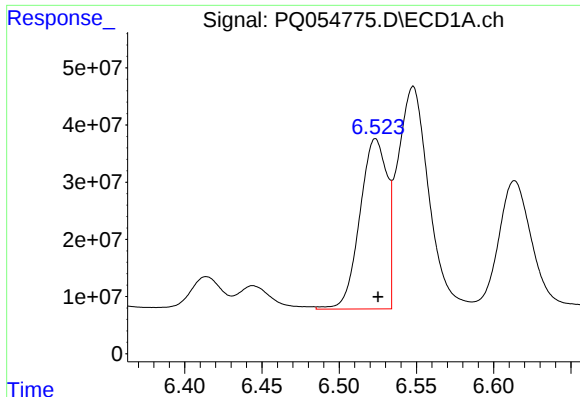
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: -0.007 min
Response: 224386168
Conc: 13.29 ng/ml



#2 Decachlorobiphenyl

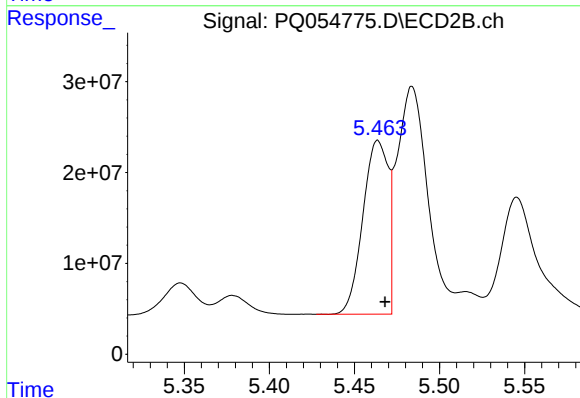
R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 179806313
Conc: 13.27 ng/ml



#3 AR-1016-1

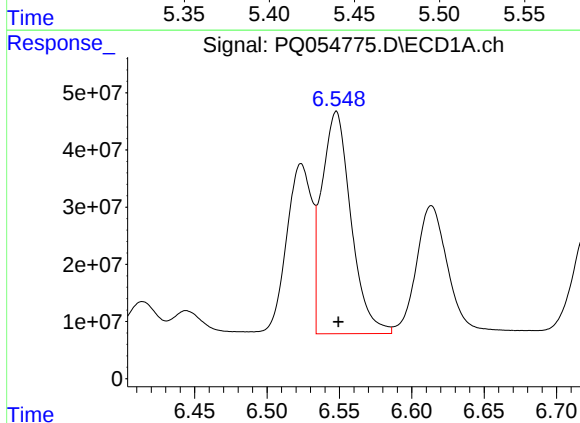
R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 365043201
Conc: 442.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-828-N-SO-2-2.5-092321MSD



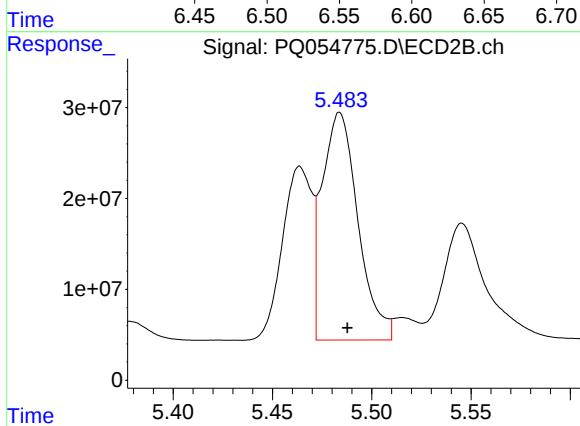
#3 AR-1016-1

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 197717277
Conc: 435.65 ng/ml



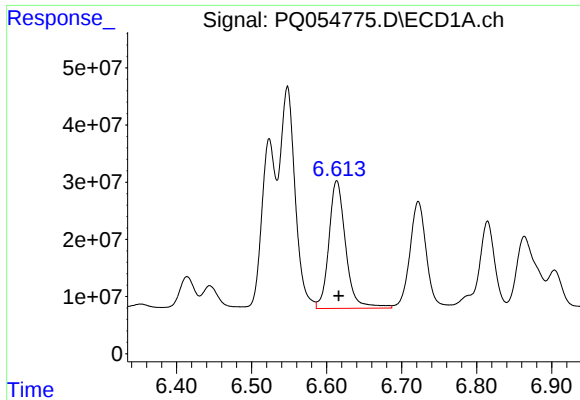
#4 AR-1016-2

R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 546694798
Conc: 448.17 ng/ml



#4 AR-1016-2

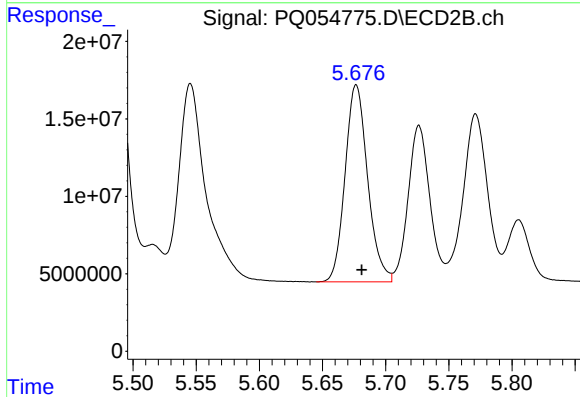
R.T.: 5.484 min
Delta R.T.: -0.004 min
Response: 315333903
Conc: 444.33 ng/ml



#5 AR-1016-3

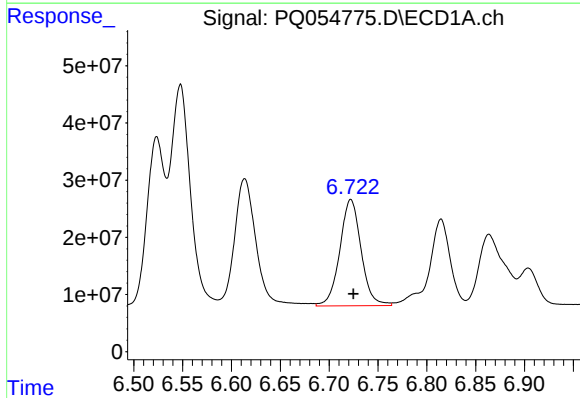
R.T.: 6.614 min
Delta R.T.: -0.003 min
Response: 346760738
Conc: 458.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-828-N-SO-2-2.5-092321MSD



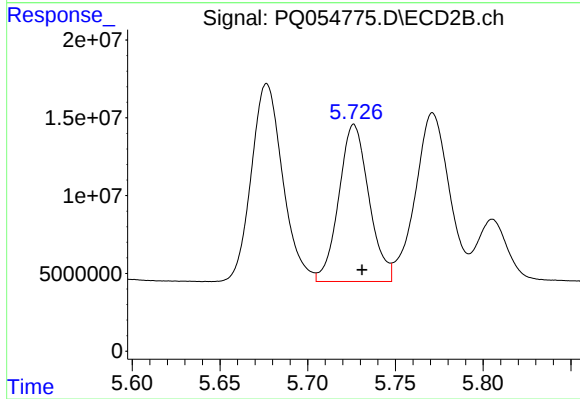
#5 AR-1016-3

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 158163114
Conc: 461.82 ng/ml



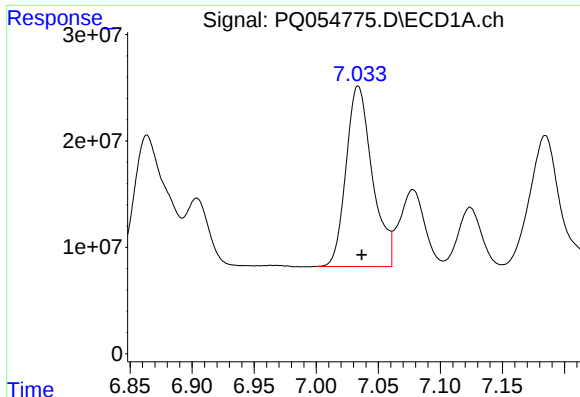
#6 AR-1016-4

R.T.: 6.722 min
Delta R.T.: -0.003 min
Response: 282282758
Conc: 456.54 ng/ml



#6 AR-1016-4

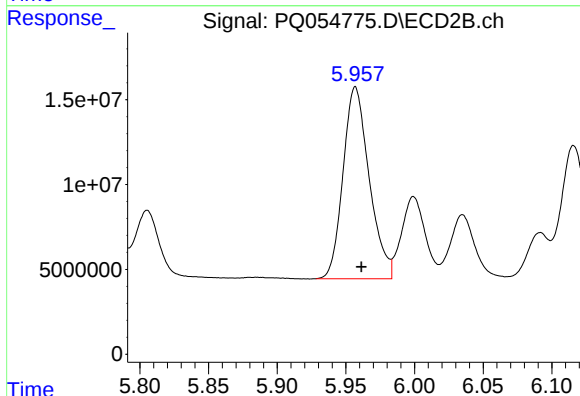
R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 120753529
Conc: 434.76 ng/ml



#7 AR-1016-5

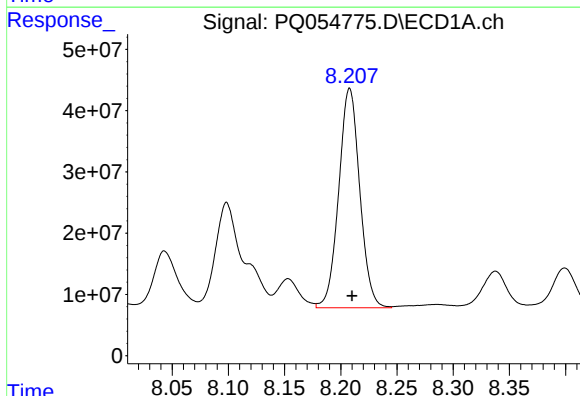
R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 249864925
Conc: 439.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-828-N-SO-2-2.5-092321MSD



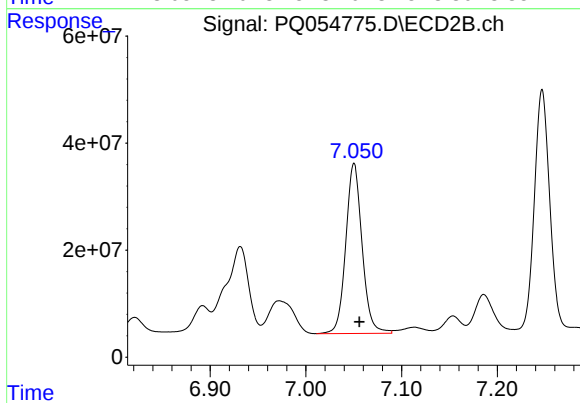
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.004 min
Response: 149908915
Conc: 434.30 ng/ml



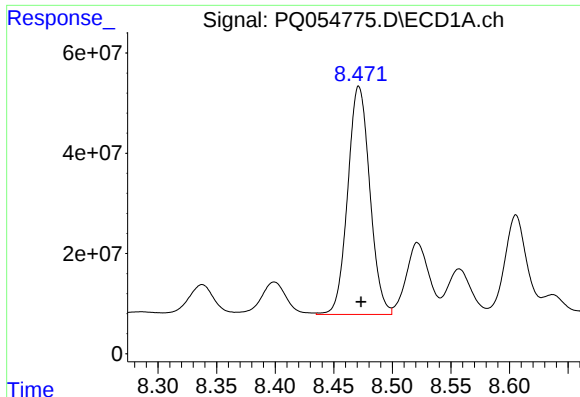
#31 AR-1260-1

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 467306782
Conc: 470.89 ng/ml



#31 AR-1260-1

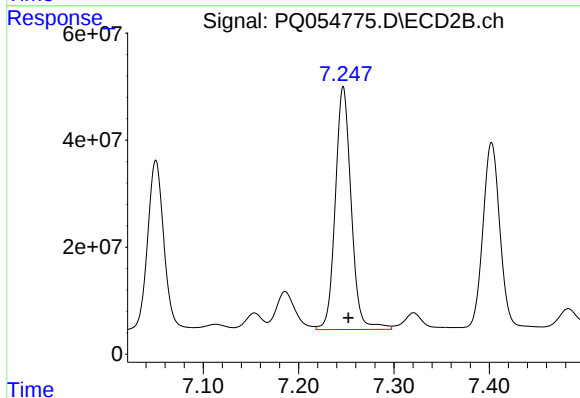
R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 378887770
Conc: 504.53 ng/ml



#32 AR-1260-2

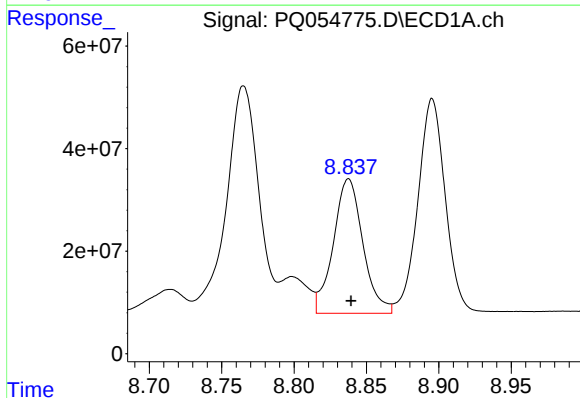
R.T.: 8.471 min
Delta R.T.: -0.002 min
Response: 597663070
Conc: 507.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-828-N-SO-2-2.5-092321MSD



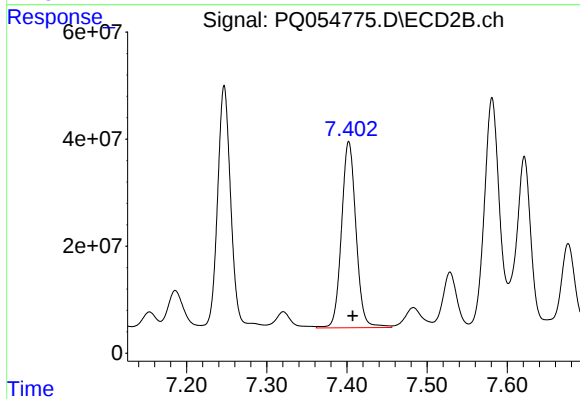
#32 AR-1260-2

R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 524325152
Conc: 506.64 ng/ml



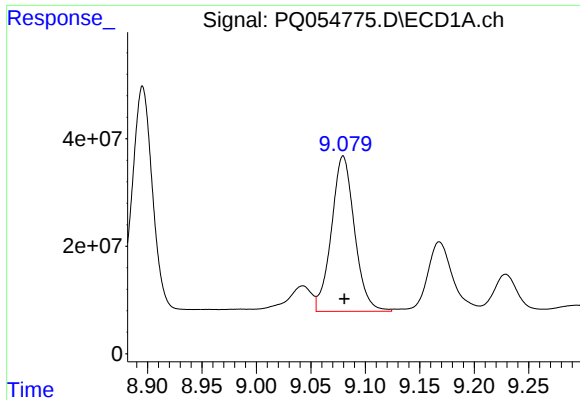
#33 AR-1260-3

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 373323224
Conc: 487.44 ng/ml



#33 AR-1260-3

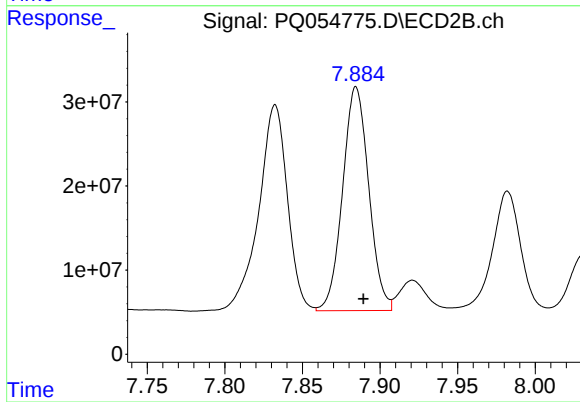
R.T.: 7.402 min
Delta R.T.: -0.005 min
Response: 436802092
Conc: 494.04 ng/ml



#34 AR-1260-4

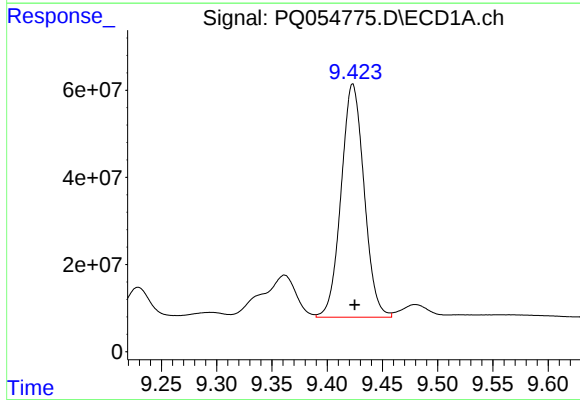
R.T.: 9.080 min
Delta R.T.: -0.001 min
Response: 426480980
Conc: 456.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-828-N-SO-2-2.5-092321MSD



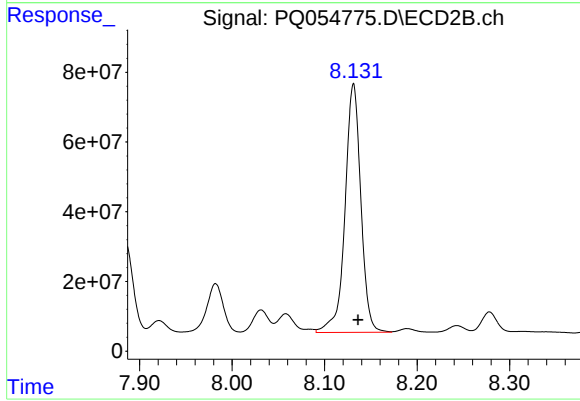
#34 AR-1260-4

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 311954503
Conc: 450.82 ng/ml



#35 AR-1260-5

R.T.: 9.423 min
Delta R.T.: -0.002 min
Response: 774684006
Conc: 420.22 ng/ml



#35 AR-1260-5

R.T.: 8.131 min
Delta R.T.: -0.005 min
Response: 848086316
Conc: 443.71 ng/ml