

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090924\
 Data File : PQ068492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 08:48
 Operator : YP\AJ
 Sample : PB163234BSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB163234BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 07:01:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 2024
 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...	3.438	2.822	137.6E6	136.1E6	19.275	19.111
2) SA Decachlor...	8.610	7.599	78410764	129.5E6	17.991	19.615
Target Compounds						
3) L1 AR-1016-1	4.538	3.827	93527095	104.3E6	400.261	439.090
4) L1 AR-1016-2	4.557	3.843	143.7E6	156.4E6	391.520	432.909
5) L1 AR-1016-3	4.615	4.004	88186105	83761314	390.145	431.242
6) L1 AR-1016-4	4.708	4.053	73258755	70792132	384.775	438.349
7) L1 AR-1016-5	4.994	4.248	70134689	85427994	396.675	442.288
31) L7 AR-1260-1	6.094	5.246	124.7E6	166.8E6	375.034	434.460
32) L7 AR-1260-2	6.354	5.435	143.1E6	200.2E6	381.643	439.279
33) L7 AR-1260-3	6.707	5.577	87707684	200.4E6	373.207	459.732
34) L7 AR-1260-4	6.924	6.039	104.8E6	138.9E6	378.026	432.285
35) L7 AR-1260-5	7.234	6.285	196.6E6	308.5E6	367.837	423.322

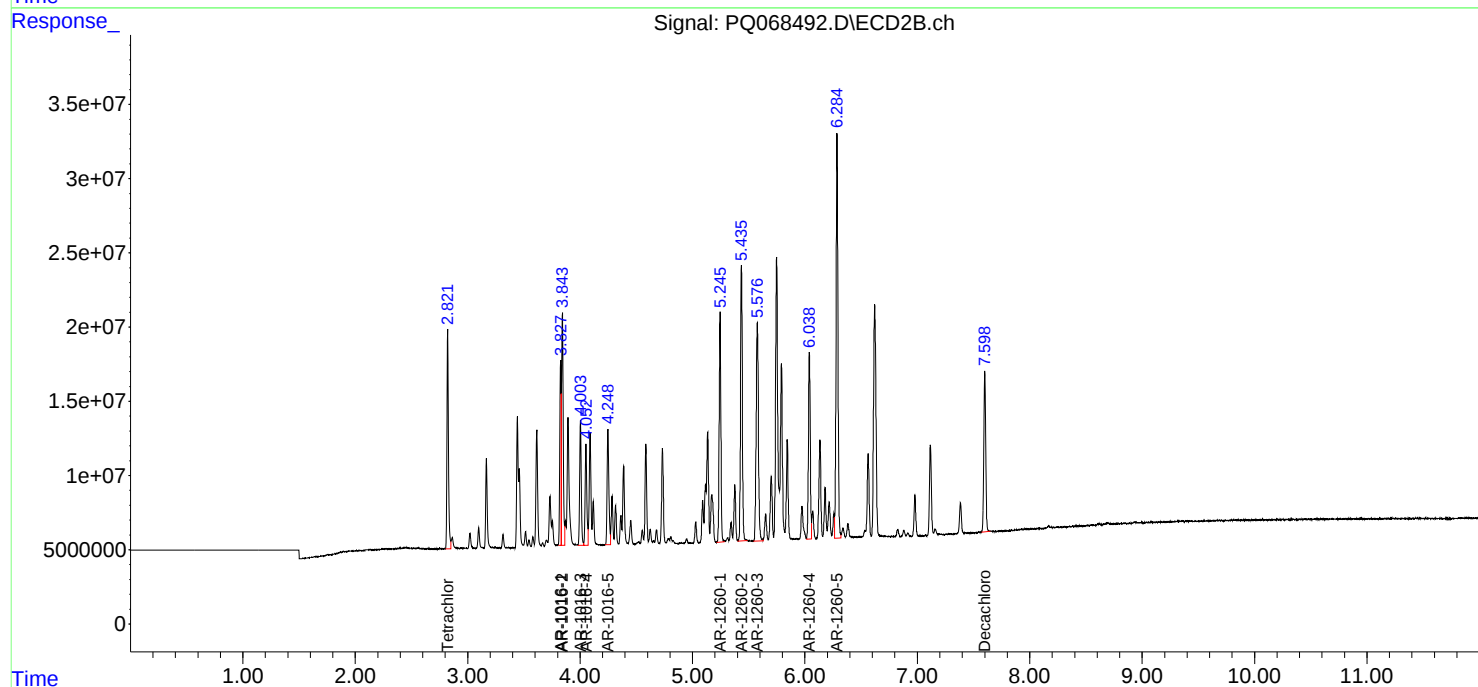
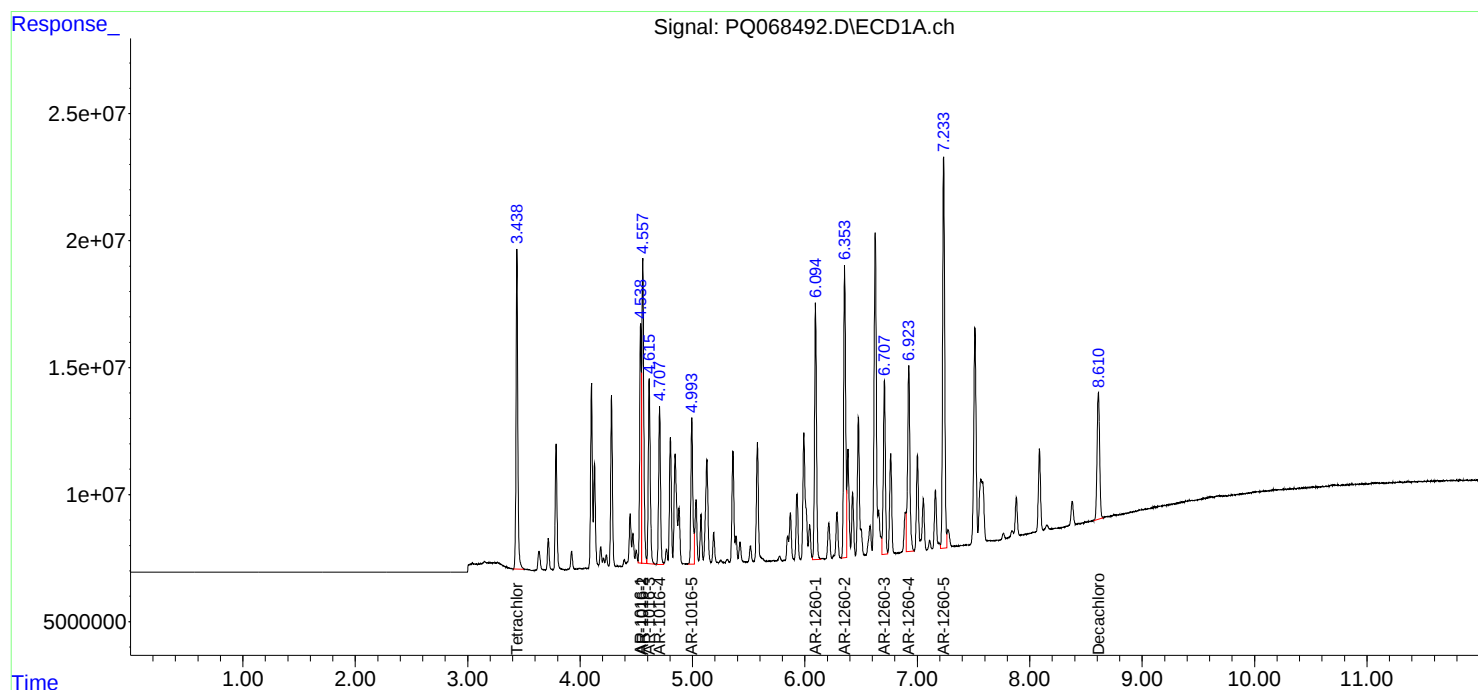
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

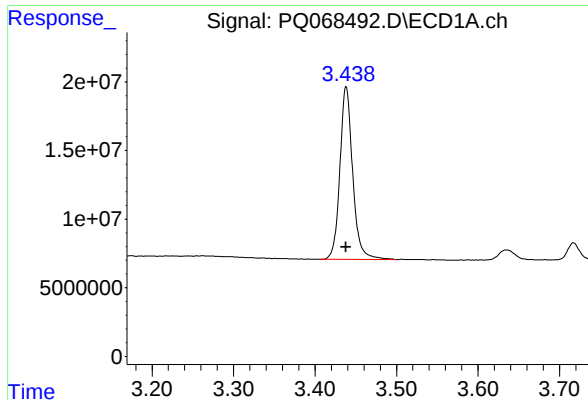
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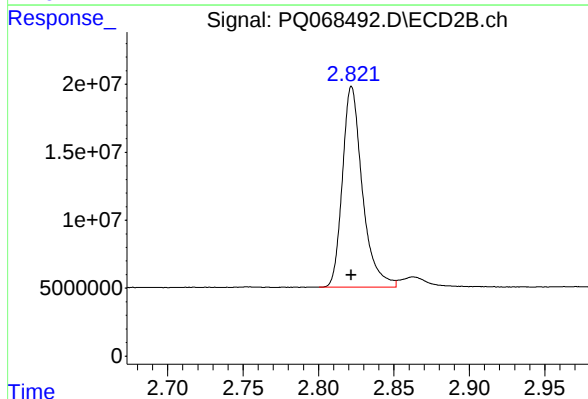




#1 Tetrachloro-m-xylene

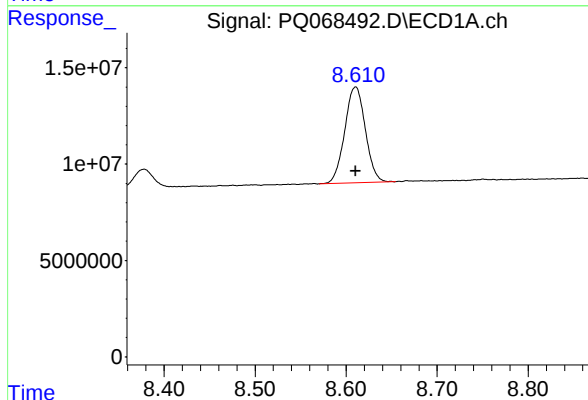
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 137632755
Conc: 19.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BSD



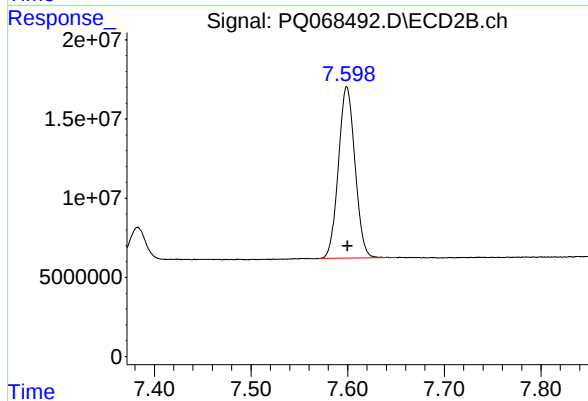
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 136115286
Conc: 19.11 ng/ml



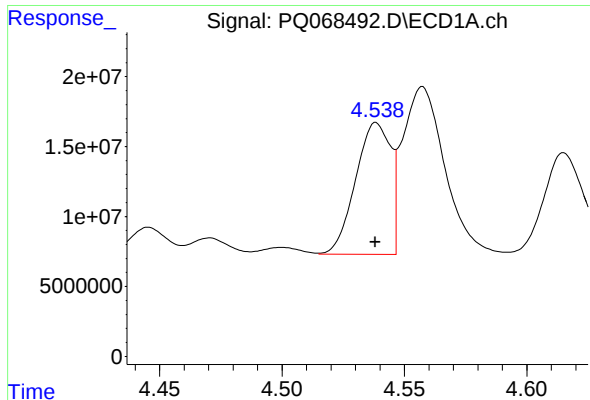
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 78410764
Conc: 17.99 ng/ml



#2 Decachlorobiphenyl

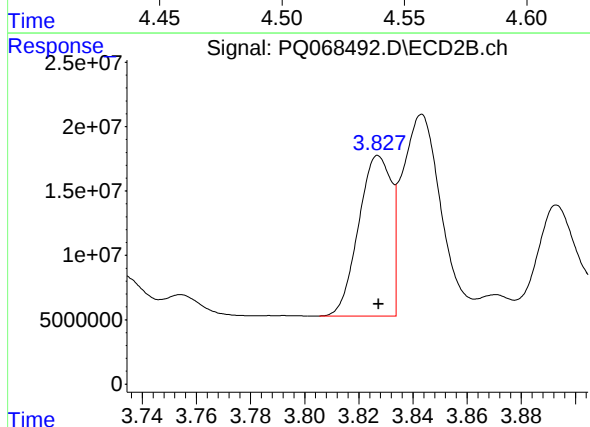
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 129531929
Conc: 19.61 ng/ml



#3 AR-1016-1

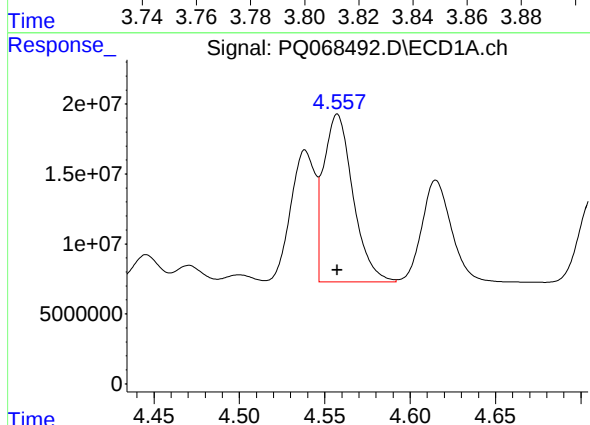
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 93527095
Conc: 400.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BSD



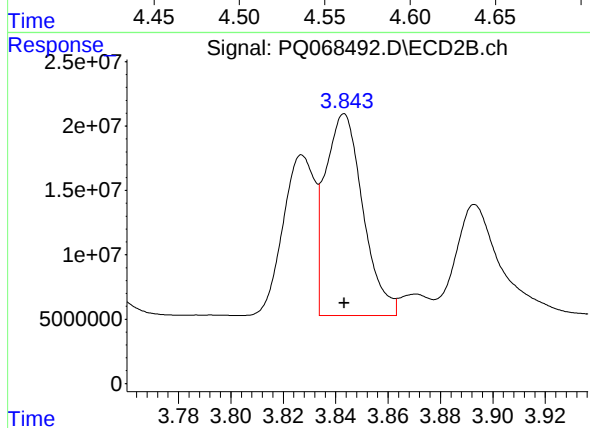
#3 AR-1016-1

R.T.: 3.827 min
Delta R.T.: 0.000 min
Response: 104270592
Conc: 439.09 ng/ml



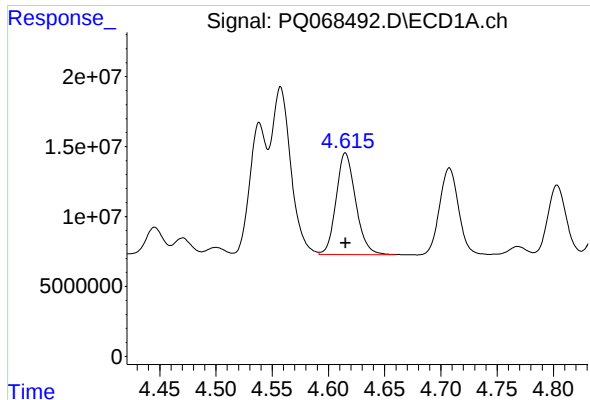
#4 AR-1016-2

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 143749090
Conc: 391.52 ng/ml



#4 AR-1016-2

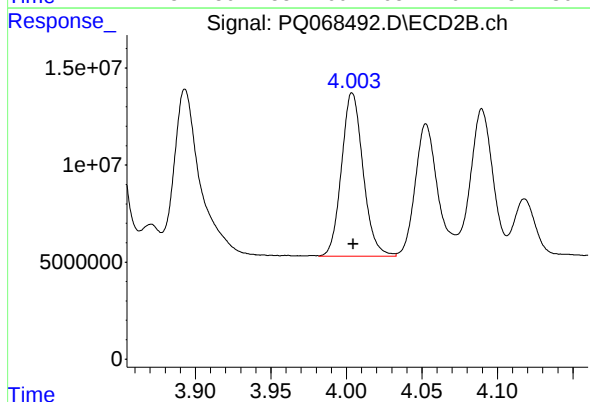
R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 156432699
Conc: 432.91 ng/ml



#5 AR-1016-3

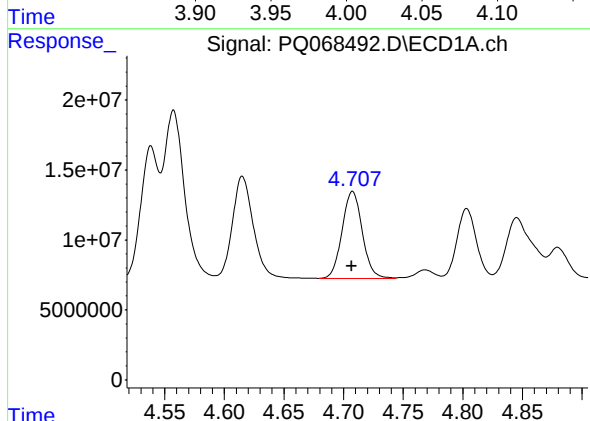
R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 88186105
Conc: 390.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BSD



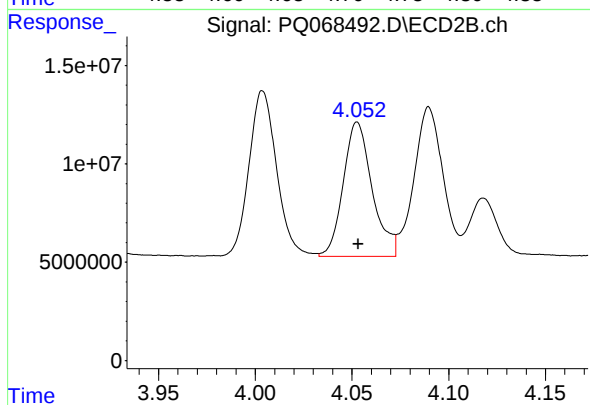
#5 AR-1016-3

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 83761314
Conc: 431.24 ng/ml



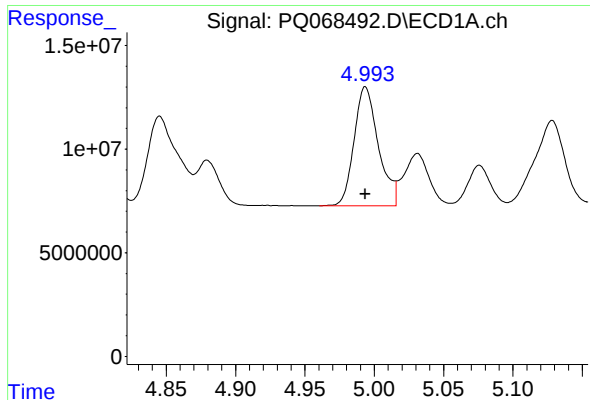
#6 AR-1016-4

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 73258755
Conc: 384.78 ng/ml



#6 AR-1016-4

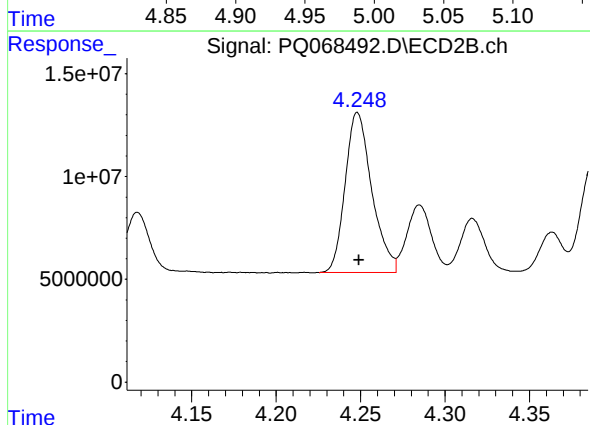
R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 70792132
Conc: 438.35 ng/ml



#7 AR-1016-5

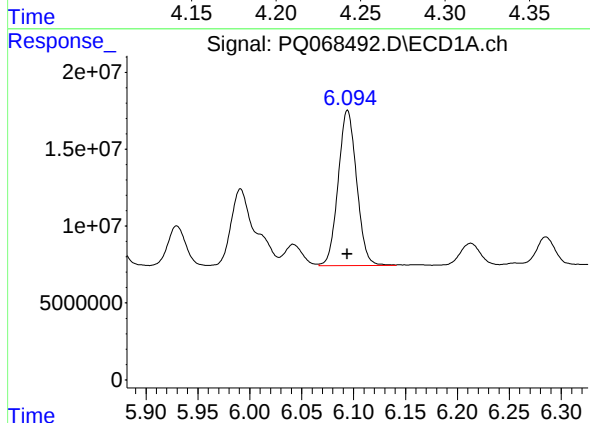
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 70134689
Conc: 396.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BSD



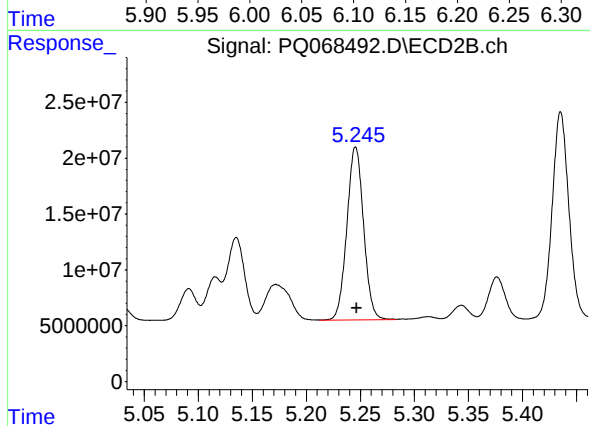
#7 AR-1016-5

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 85427994
Conc: 442.29 ng/ml



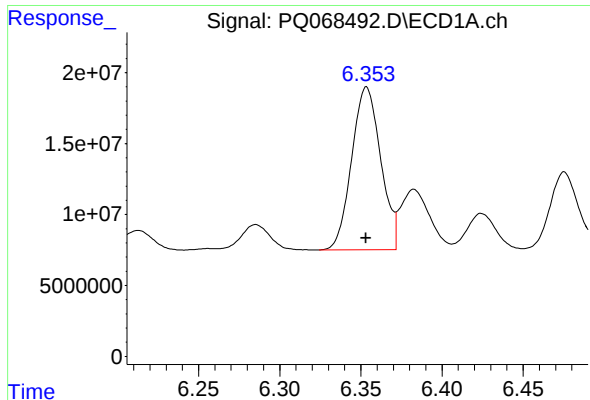
#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 124717701
Conc: 375.03 ng/ml



#31 AR-1260-1

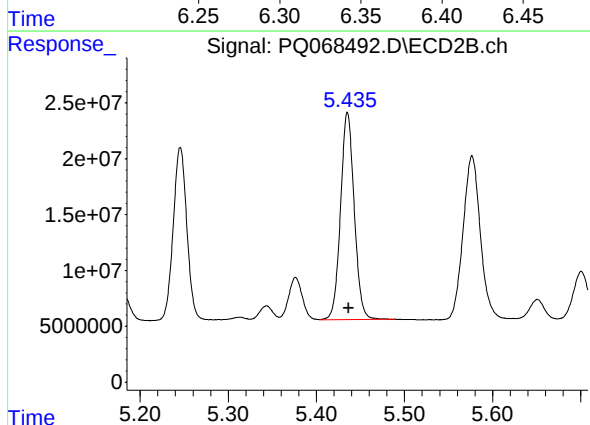
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 166826105
Conc: 434.46 ng/ml



#32 AR-1260-2

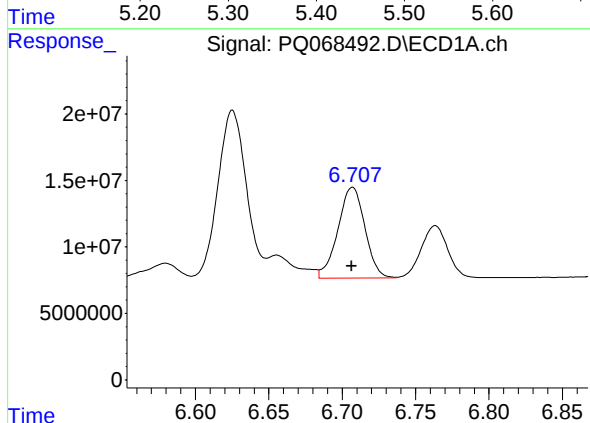
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 143050226
Conc: 381.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BSD



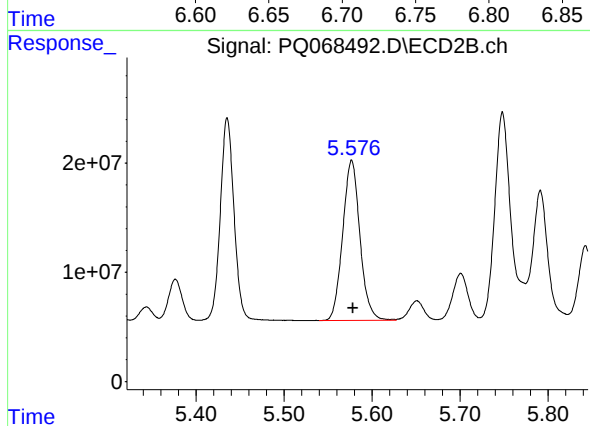
#32 AR-1260-2

R.T.: 5.435 min
Delta R.T.: -0.001 min
Response: 200222272
Conc: 439.28 ng/ml



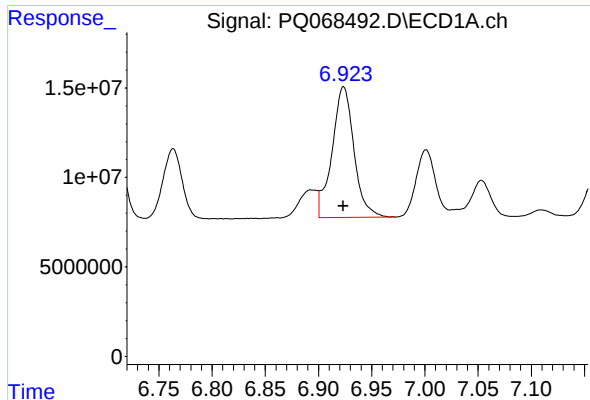
#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 87707684
Conc: 373.21 ng/ml



#33 AR-1260-3

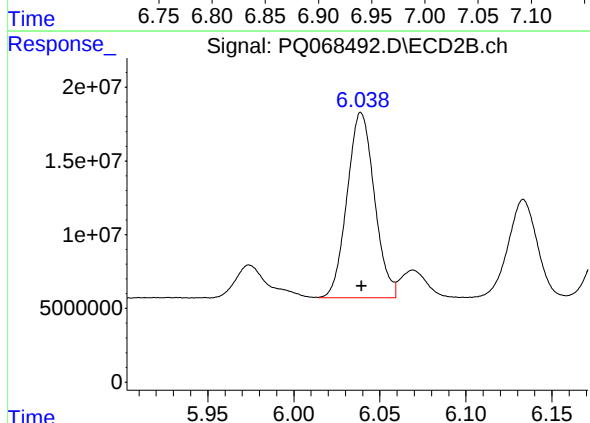
R.T.: 5.577 min
Delta R.T.: -0.002 min
Response: 200358321
Conc: 459.73 ng/ml



#34 AR-1260-4

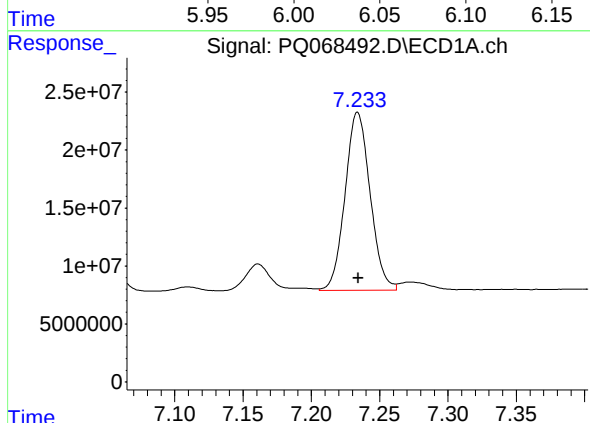
R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 104753556
Conc: 378.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BSD



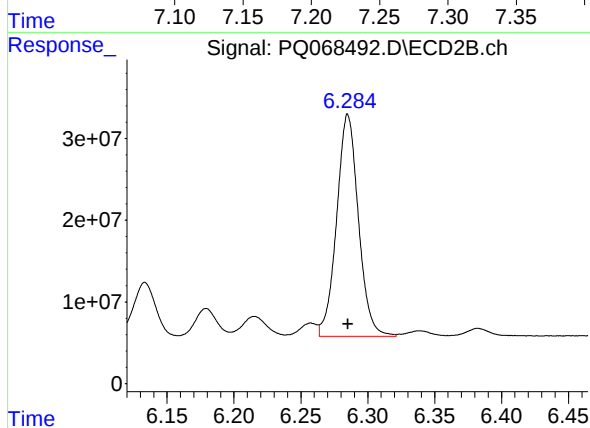
#34 AR-1260-4

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 138890980
Conc: 432.28 ng/ml



#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 196593796
Conc: 367.84 ng/ml



#35 AR-1260-5

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 308487308
Conc: 423.32 ng/ml