

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090924\
 Data File : PQ068491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 08:33
 Operator : YP\AJ
 Sample : PB163234BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB163234BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 06:59:02 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	139.0E6	137.0E6	19.466	19.242
2) SA Decachlor...	8.610	7.599	77222145	128.7E6	17.719	19.482
Target Compounds						
3) L1 AR-1016-1	4.538	3.827	91837270	105.1E6	393.029	442.438
4) L1 AR-1016-2	4.557	3.843	144.9E6	155.7E6	394.524	430.907
5) L1 AR-1016-3	4.616	4.004	88196428	83909256	390.190	432.004
6) L1 AR-1016-4	4.708	4.053	73602079	71207207	386.579	440.919
7) L1 AR-1016-5	4.994	4.249	69882321	85616564	395.248	443.264
31) L7 AR-1260-1	6.094	5.245	123.8E6	166.5E6	372.257	433.668
32) L7 AR-1260-2	6.354	5.436	142.5E6	199.8E6	380.226	438.315
33) L7 AR-1260-3	6.706	5.577	88022709	191.4E6	374.547	439.212
34) L7 AR-1260-4	6.924	6.039	104.5E6	138.7E6	377.241	431.736
35) L7 AR-1260-5	7.234	6.285	194.7E6	307.7E6	364.212	422.183

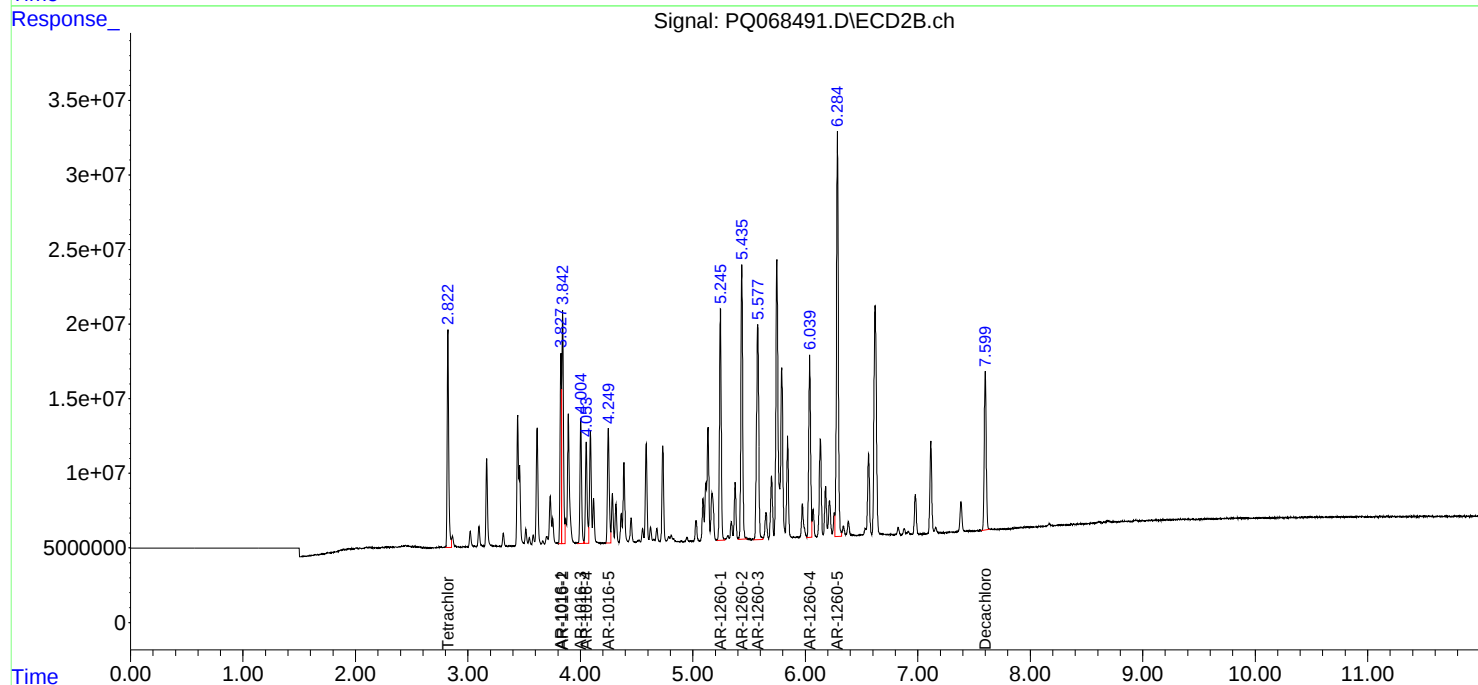
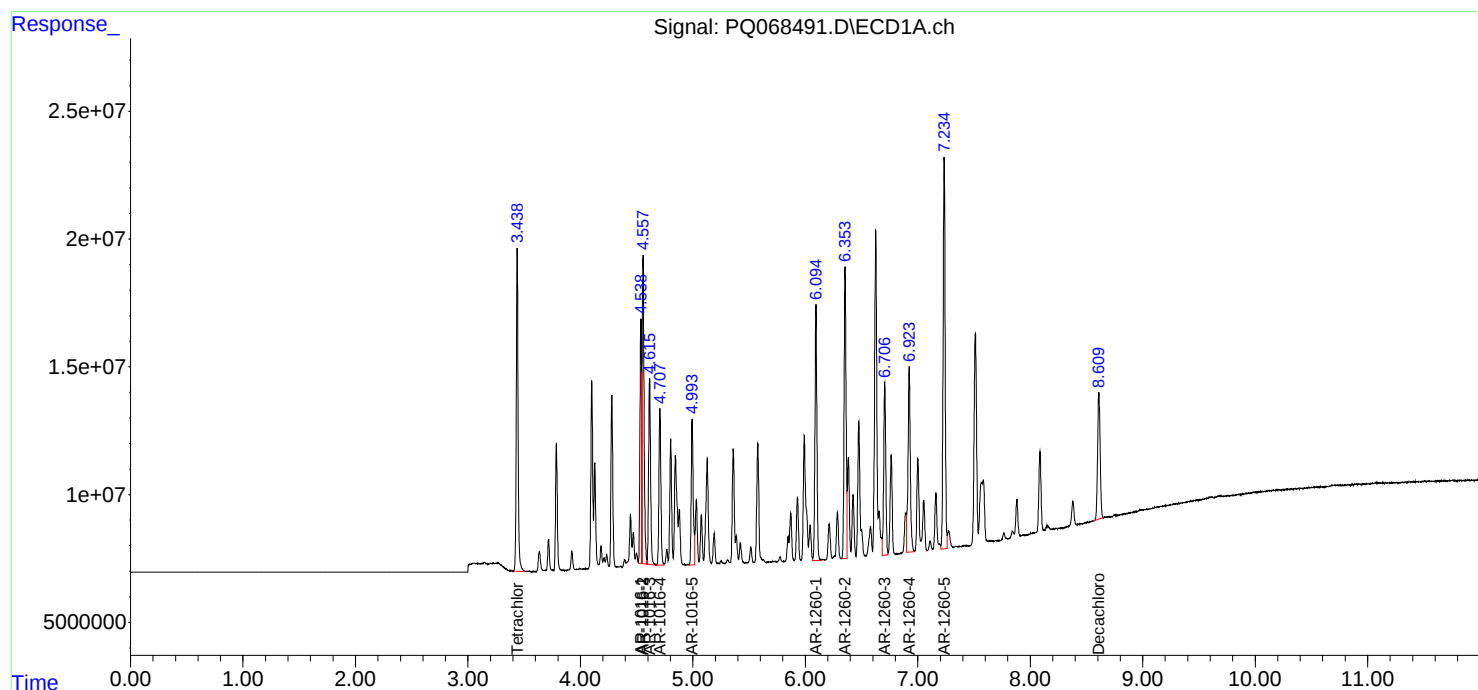
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

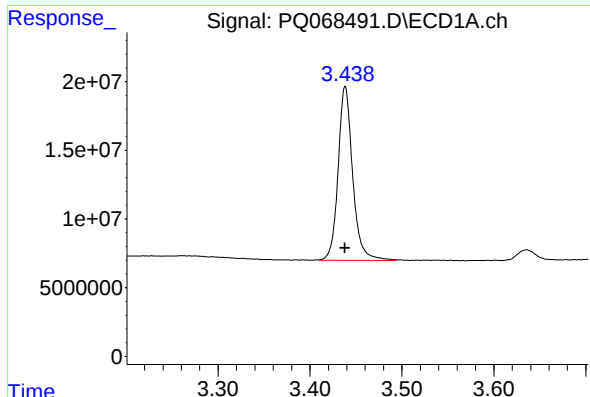
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090924\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:06:53 2024
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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

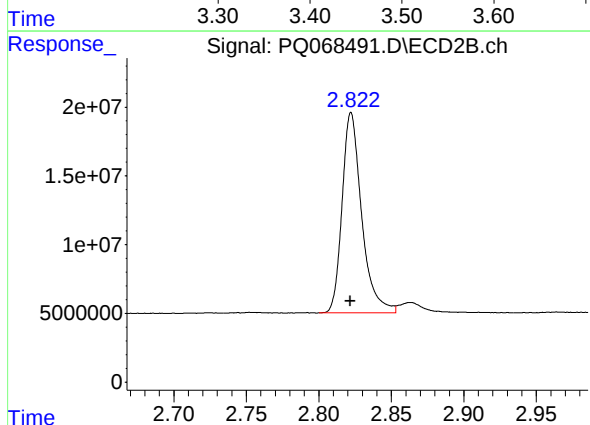




#1 Tetrachloro-m-xylene

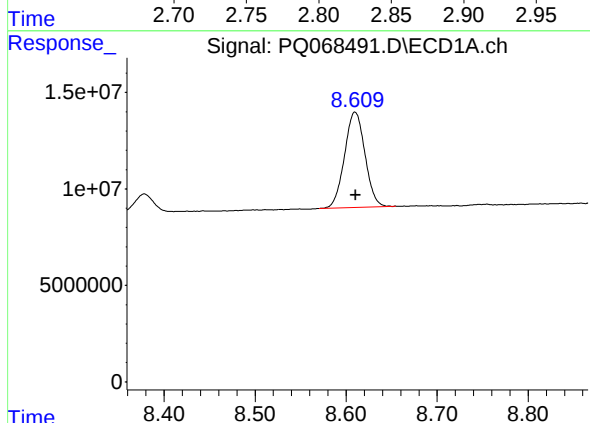
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 139001573
Conc: 19.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BS



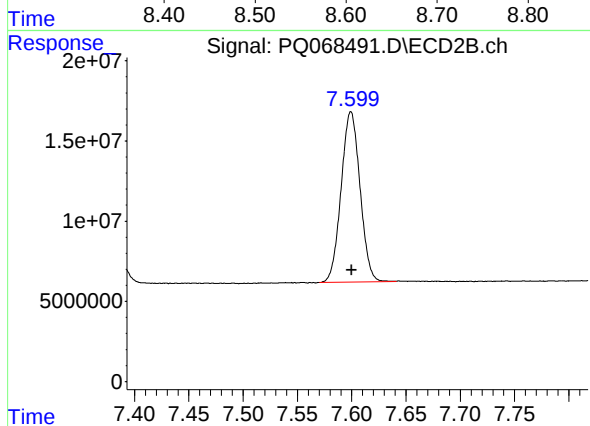
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 137046181
Conc: 19.24 ng/ml



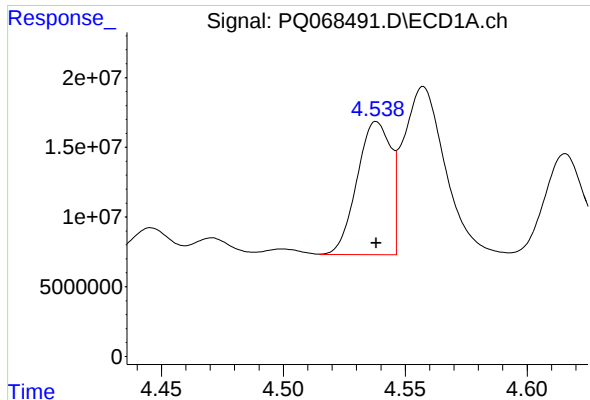
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 77222145
Conc: 17.72 ng/ml



#2 Decachlorobiphenyl

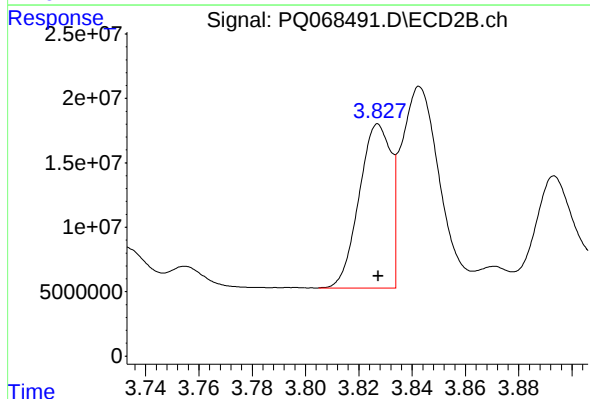
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 128655466
Conc: 19.48 ng/ml



#3 AR-1016-1

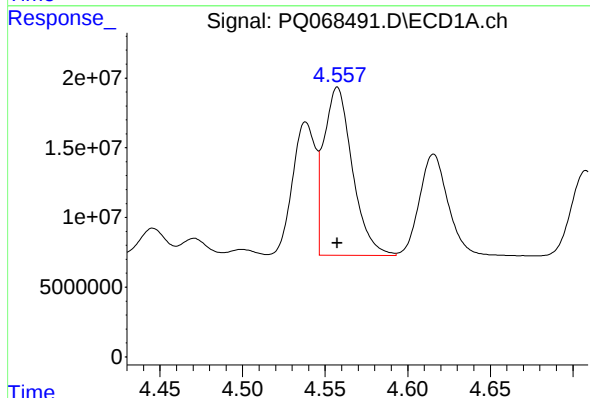
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 91837270
Conc: 393.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BS



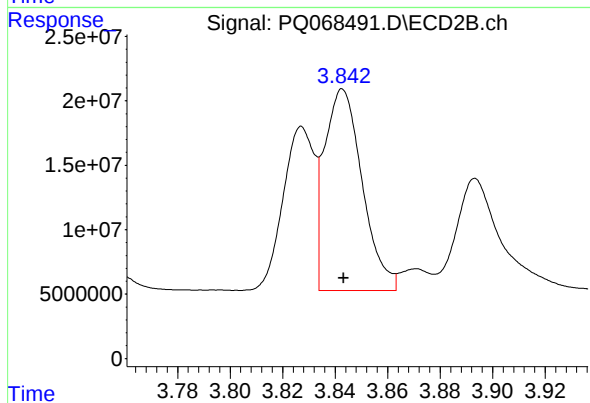
#3 AR-1016-1

R.T.: 3.827 min
Delta R.T.: 0.000 min
Response: 105065789
Conc: 442.44 ng/ml



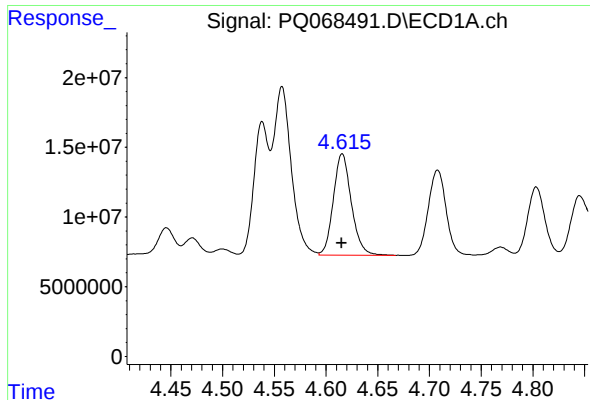
#4 AR-1016-2

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 144852009
Conc: 394.52 ng/ml



#4 AR-1016-2

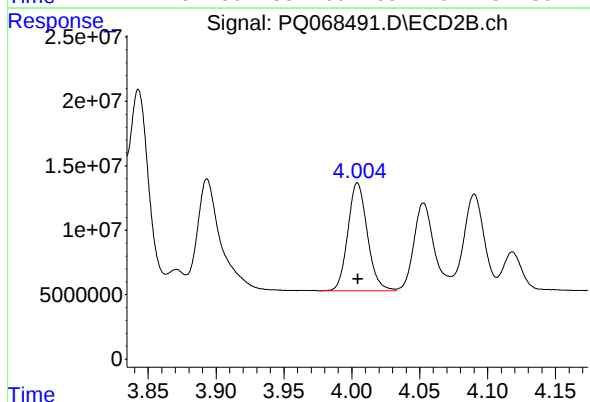
R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 155709241
Conc: 430.91 ng/ml



#5 AR-1016-3

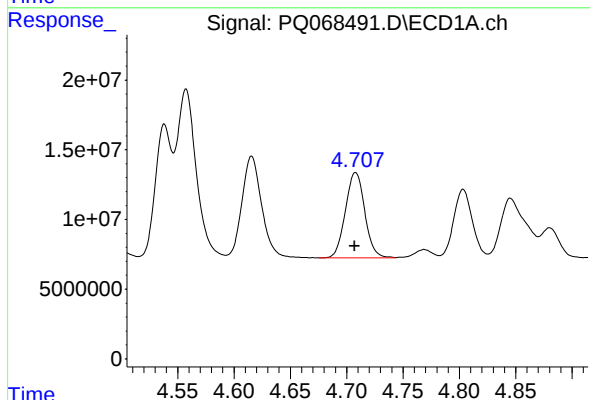
R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 88196428
Conc: 390.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BS



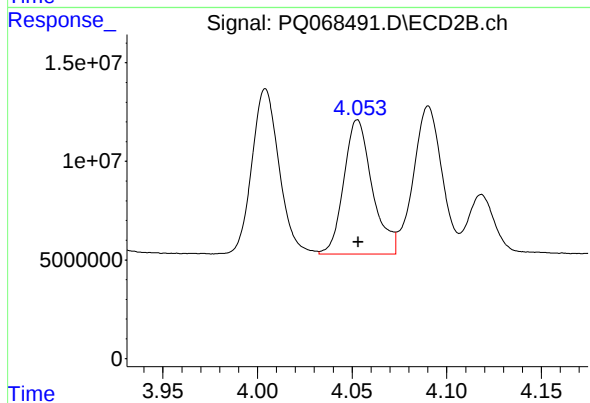
#5 AR-1016-3

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 83909256
Conc: 432.00 ng/ml



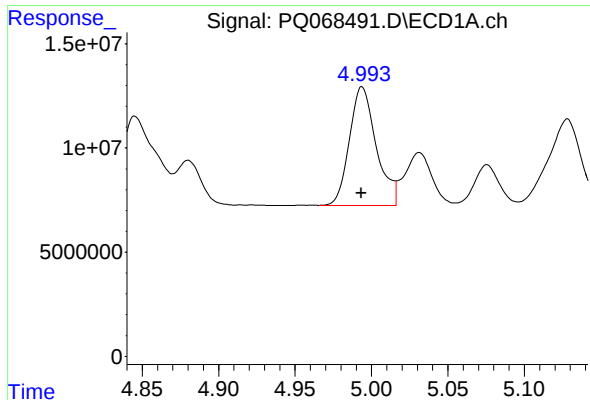
#6 AR-1016-4

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 73602079
Conc: 386.58 ng/ml



#6 AR-1016-4

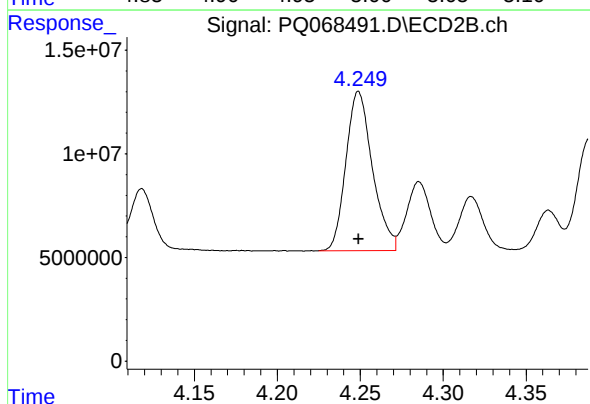
R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 71207207
Conc: 440.92 ng/ml



#7 AR-1016-5

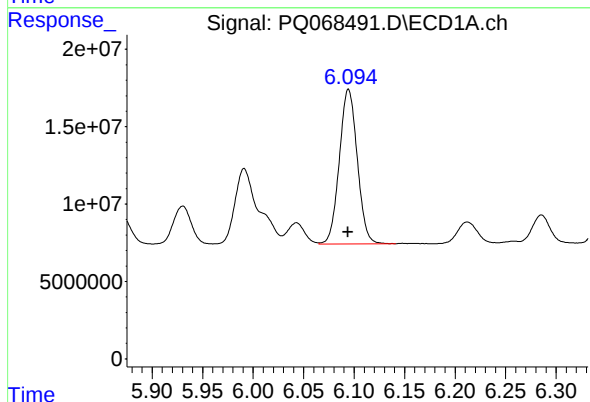
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 69882321
Conc: 395.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BS



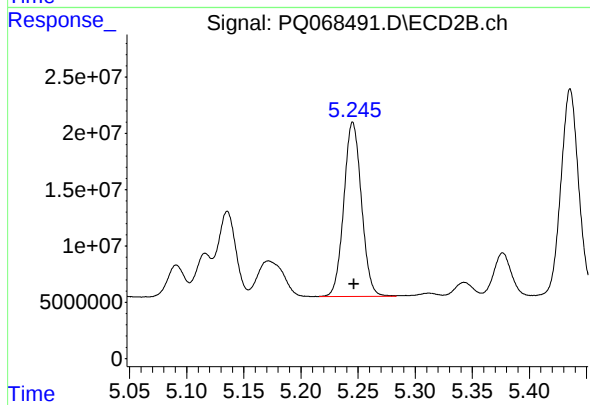
#7 AR-1016-5

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 85616564
Conc: 443.26 ng/ml



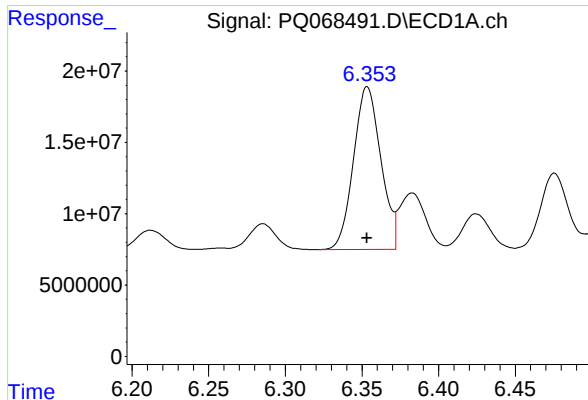
#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 123794264
Conc: 372.26 ng/ml



#31 AR-1260-1

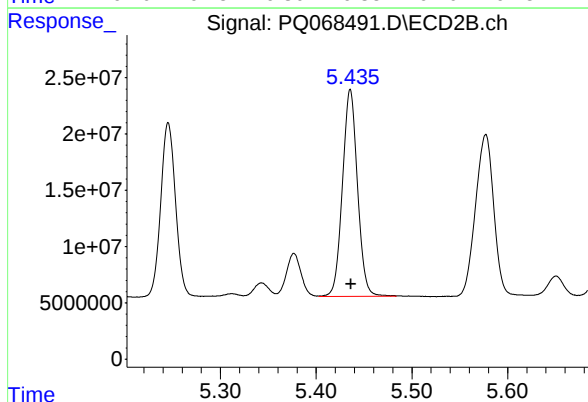
R.T.: 5.245 min
Delta R.T.: -0.001 min
Response: 166521837
Conc: 433.67 ng/ml



#32 AR-1260-2

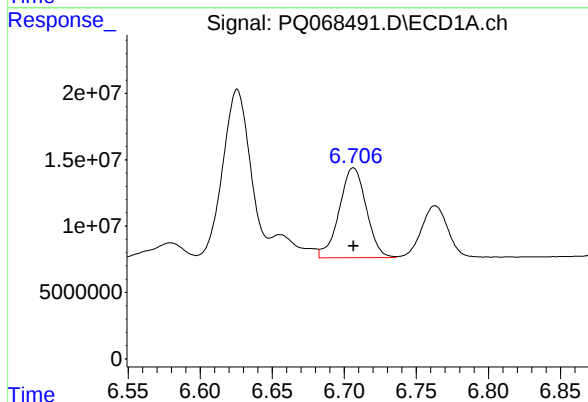
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 142519015
Conc: 380.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BS



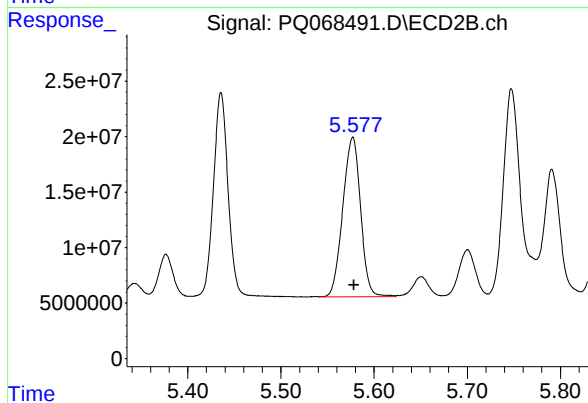
#32 AR-1260-2

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 199783083
Conc: 438.32 ng/ml



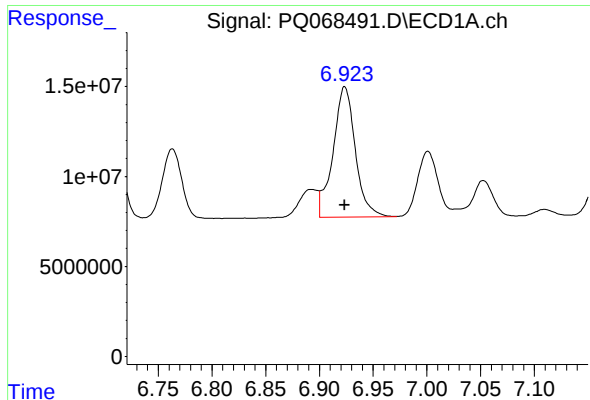
#33 AR-1260-3

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 88022709
Conc: 374.55 ng/ml



#33 AR-1260-3

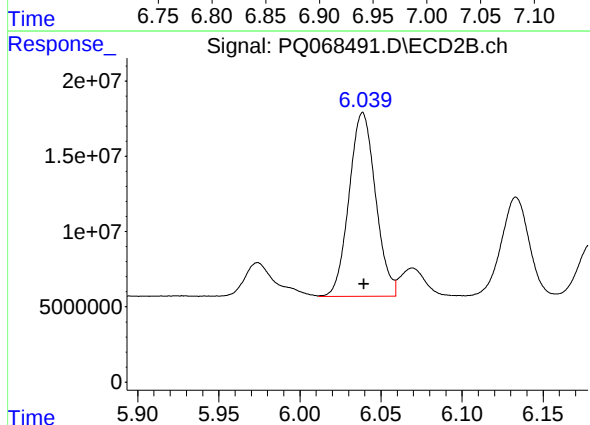
R.T.: 5.577 min
Delta R.T.: -0.001 min
Response: 191415055
Conc: 439.21 ng/ml



#34 AR-1260-4

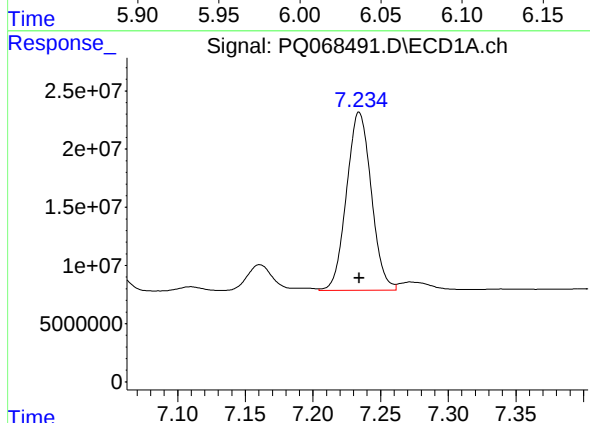
R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 104536117
Conc: 377.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163234BS



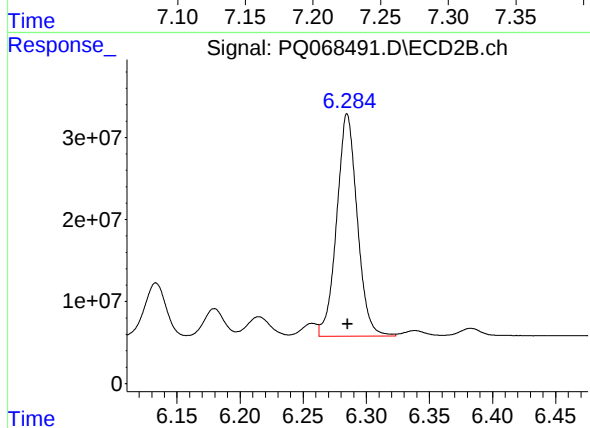
#34 AR-1260-4

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 138714738
Conc: 431.74 ng/ml



#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 194656396
Conc: 364.21 ng/ml



#35 AR-1260-5

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 307657048
Conc: 422.18 ng/ml