

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090924\
 Data File : PQ068497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 10:01
 Operator : YP\AJ
 Sample : PP23640
 Misc : 500 PPB PCB SPIKE
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PP23640

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 07:11:20 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	4.539	3.827	97026221	106.8E6	415.236	449.663
4)	L1	AR-1016-2	4.559	3.843	148.7E6	160.8E6	405.131	444.945
5)	L1	AR-1016-3	4.616	4.004	91606804	86240966	405.278	444.008
6)	L1	AR-1016-4	4.708	4.052	75888477	73055594	398.587	452.365
7)	L1	AR-1016-5	4.994	4.249	72061056	87593441	407.570	453.499
31)	L7	AR-1260-1	6.095	5.245	126.8E6	169.6E6	381.158	441.770
32)	L7	AR-1260-2	6.354	5.436	144.2E6	203.6E6	384.675	446.799
33)	L7	AR-1260-3	6.707	5.577	89484308	193.7E6	380.767	444.414
34)	L7	AR-1260-4	6.924	6.039	108.0E6	141.0E6	389.637	438.902
35)	L7	AR-1260-5	7.235	6.285	197.5E6	313.9E6	369.544	430.743

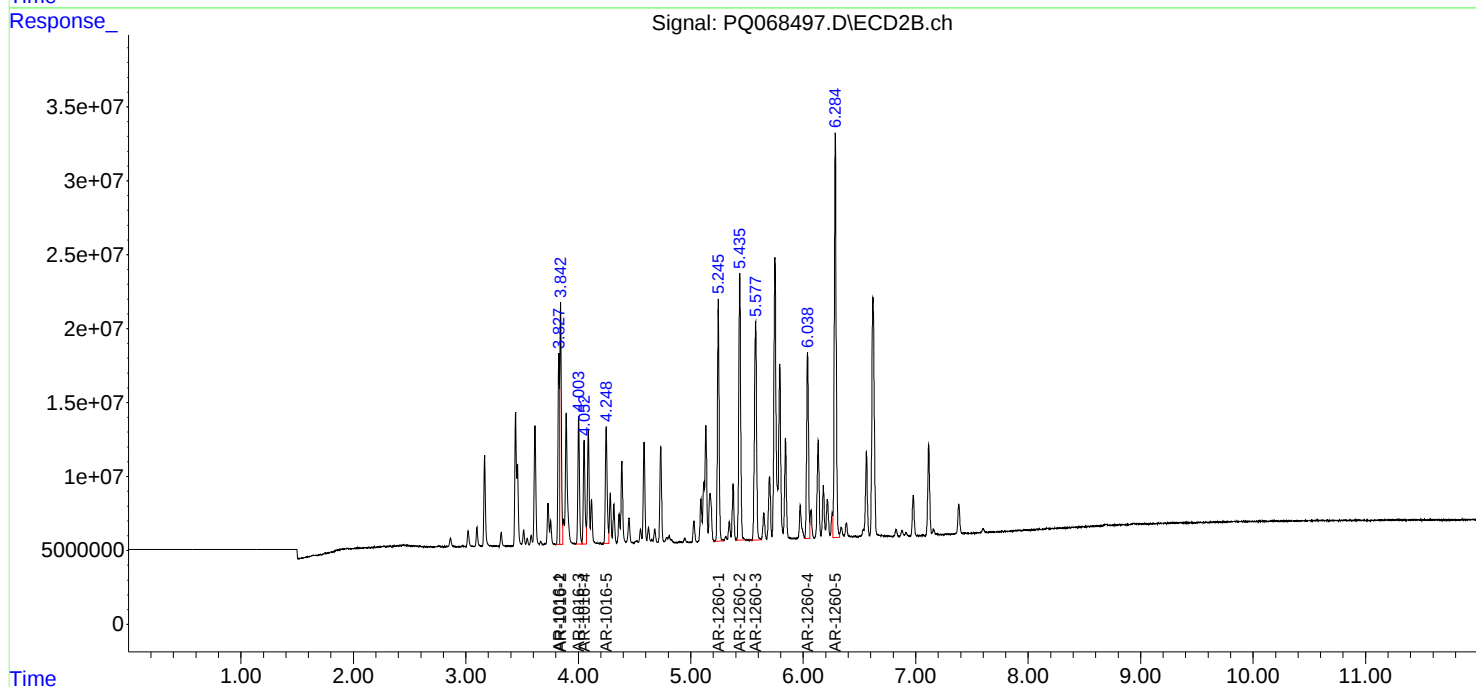
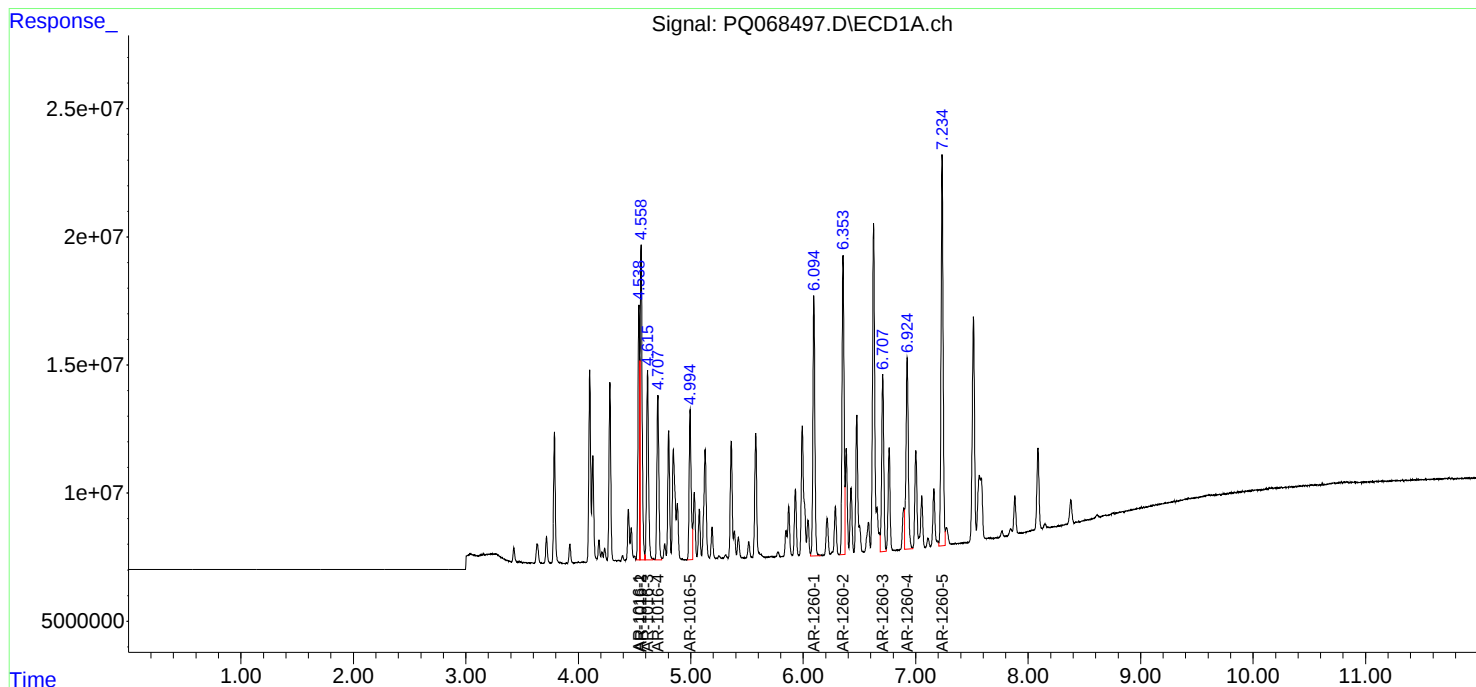
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

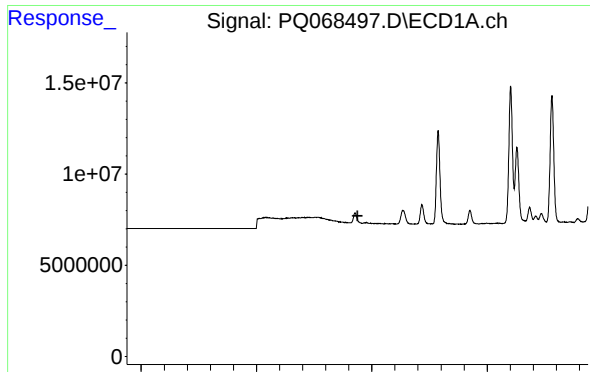
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
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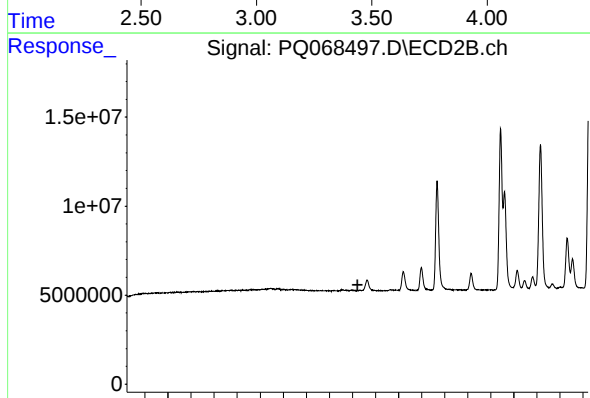




#1 Tetrachloro-m-xylene

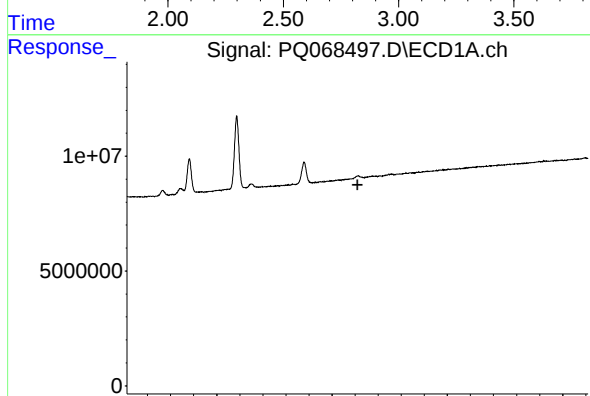
R.T.: 0.000 min
Exp R.T.: 3.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PP23640



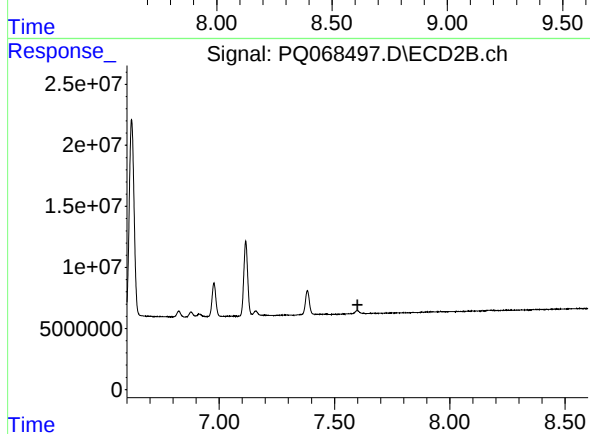
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.822 min
Response: 0
Conc: N.D.



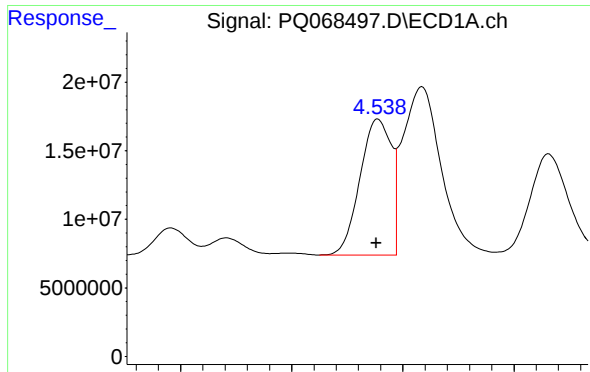
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.610 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

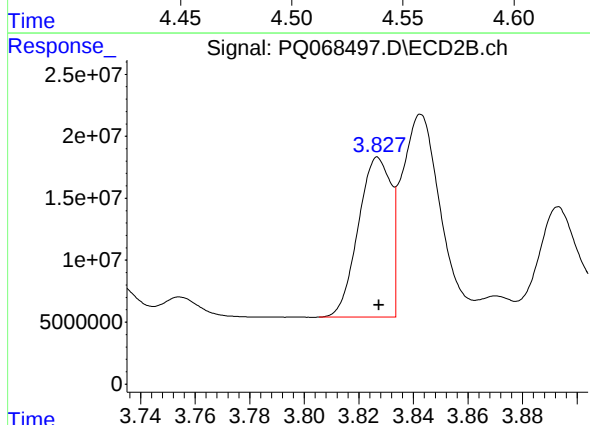
R.T.: 0.000 min
Exp R.T.: 7.600 min
Response: 0
Conc: N.D.



#3 AR-1016-1

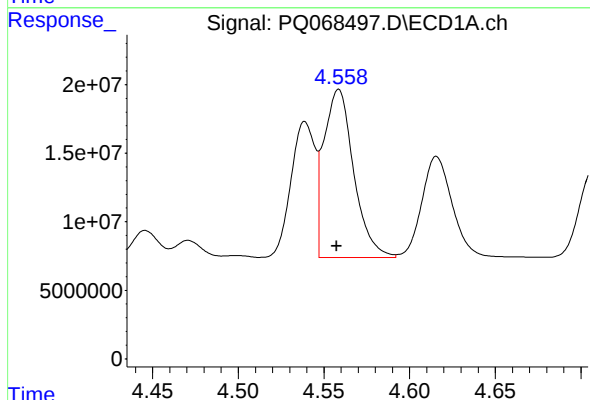
R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 97026221
Conc: 415.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PP23640



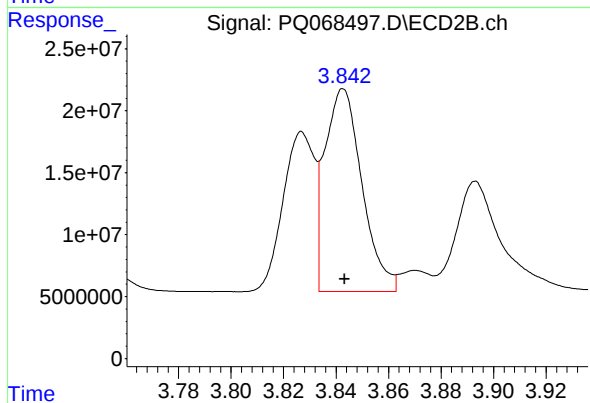
#3 AR-1016-1

R.T.: 3.827 min
Delta R.T.: 0.000 min
Response: 106781400
Conc: 449.66 ng/ml



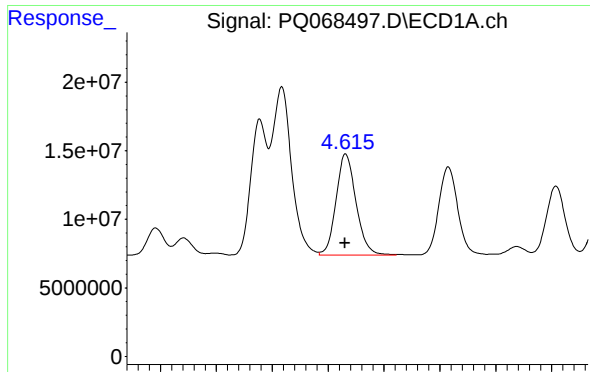
#4 AR-1016-2

R.T.: 4.559 min
Delta R.T.: 0.001 min
Response: 148746350
Conc: 405.13 ng/ml



#4 AR-1016-2

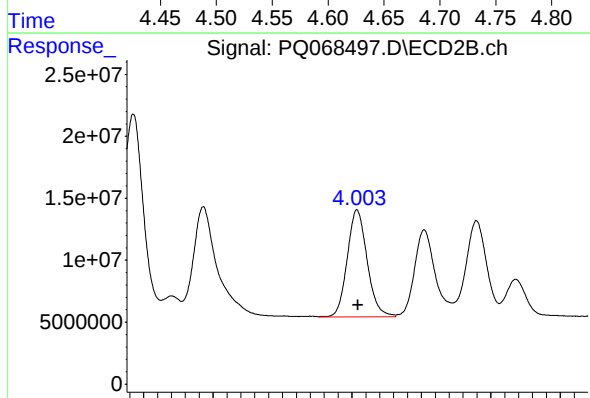
R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 160781900
Conc: 444.95 ng/ml



#5 AR-1016-3

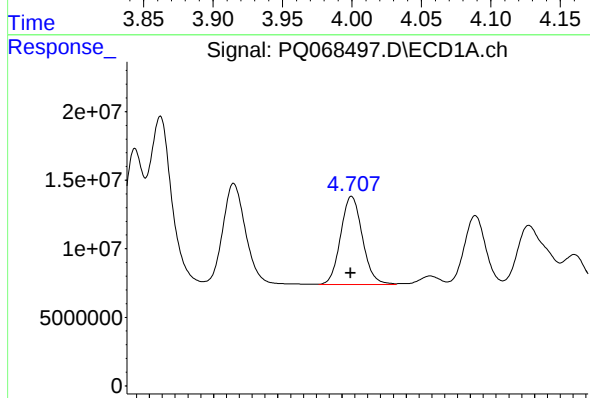
R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 91606804
Conc: 405.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PP23640



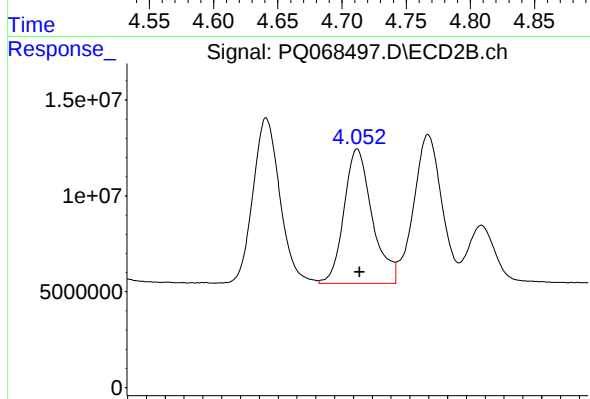
#5 AR-1016-3

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 86240966
Conc: 444.01 ng/ml



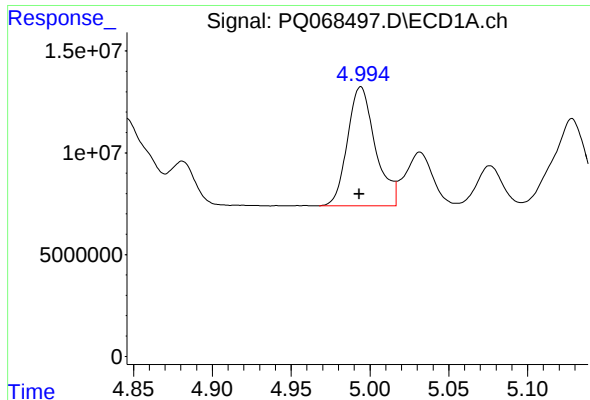
#6 AR-1016-4

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 75888477
Conc: 398.59 ng/ml



#6 AR-1016-4

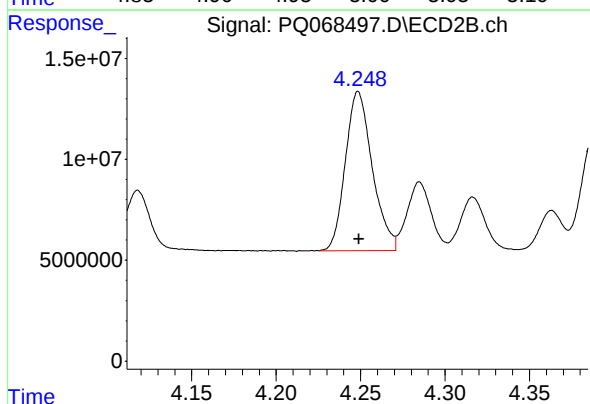
R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 73055594
Conc: 452.36 ng/ml



#7 AR-1016-5

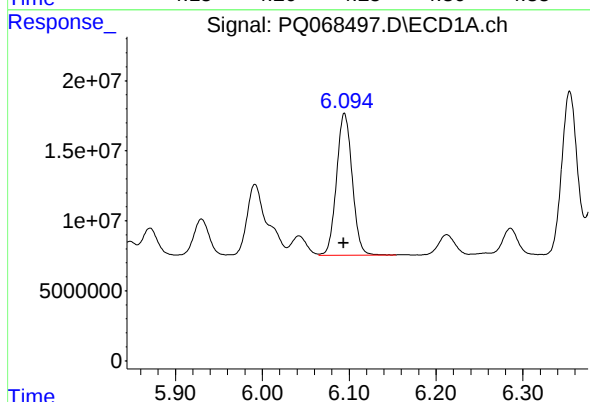
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 72061056
Conc: 407.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PP23640



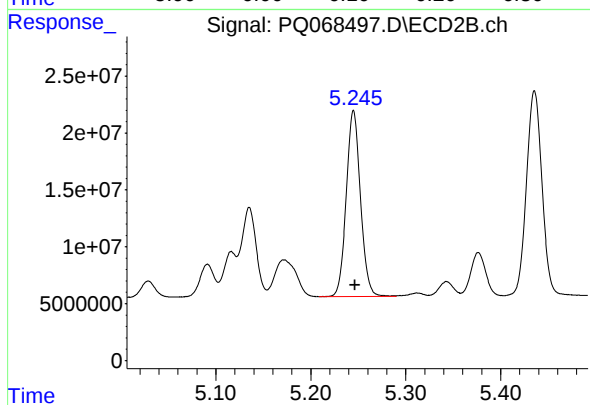
#7 AR-1016-5

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 87593441
Conc: 453.50 ng/ml



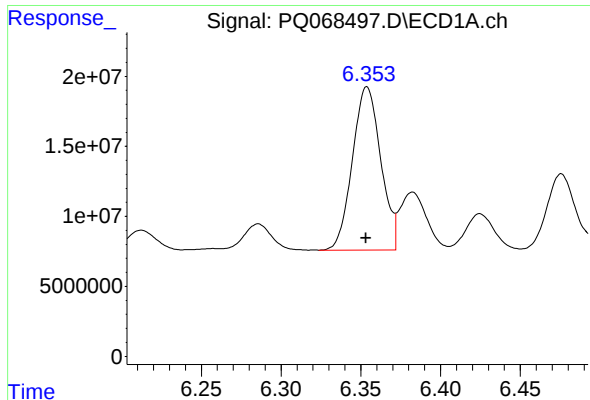
#31 AR-1260-1

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 126754316
Conc: 381.16 ng/ml



#31 AR-1260-1

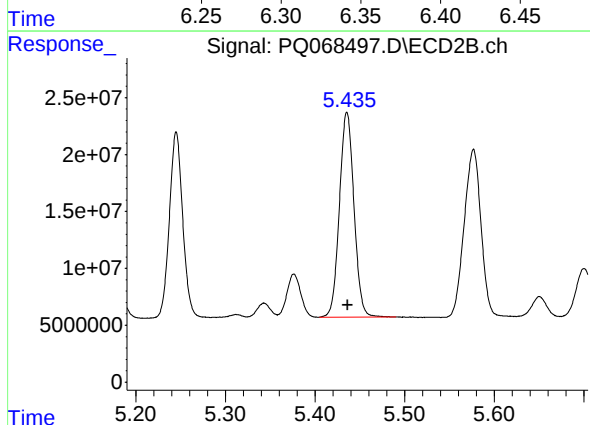
R.T.: 5.245 min
Delta R.T.: -0.001 min
Response: 169632989
Conc: 441.77 ng/ml



#32 AR-1260-2

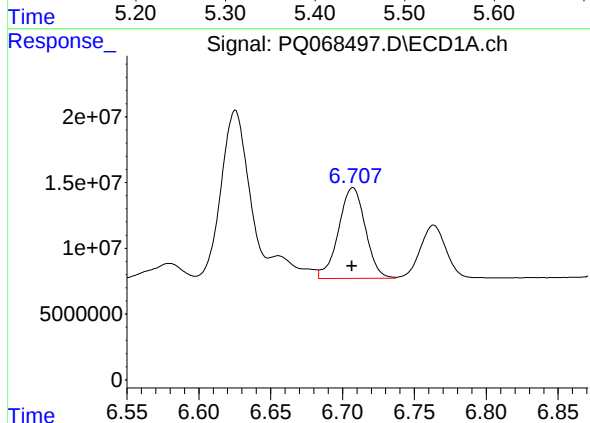
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 144186637
Conc: 384.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PP23640



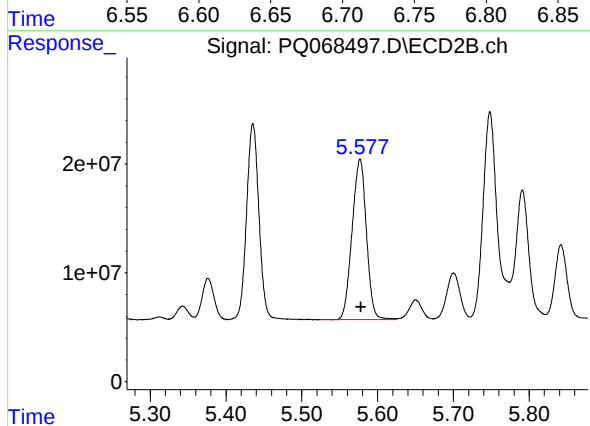
#32 AR-1260-2

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 203649827
Conc: 446.80 ng/ml



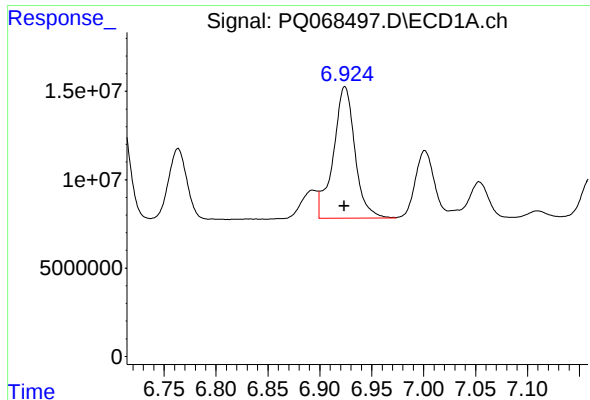
#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 89484308
Conc: 380.77 ng/ml



#33 AR-1260-3

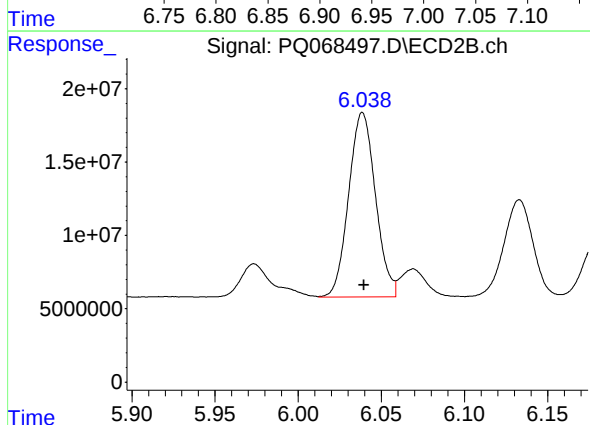
R.T.: 5.577 min
Delta R.T.: -0.001 min
Response: 193682396
Conc: 444.41 ng/ml



#34 AR-1260-4

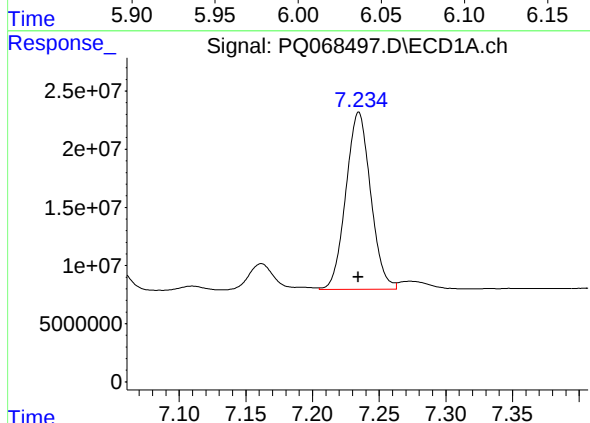
R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 107971165
Conc: 389.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PP23640



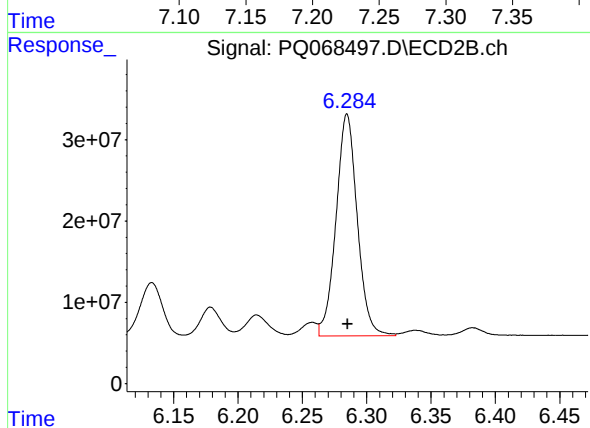
#34 AR-1260-4

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 141017116
Conc: 438.90 ng/ml



#35 AR-1260-5

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 197506316
Conc: 369.54 ng/ml



#35 AR-1260-5

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 313895446
Conc: 430.74 ng/ml