

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102125\
 Data File : PQ071043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 15:42
 Operator : YP\AJ
 Sample : Q3402-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 41-LAMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:46:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 2025
 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...	3.399	2.777	99869388	104.3E6	22.957	20.528
2) SA Decachlor...	8.499	7.533	41920825	68916417	14.436	13.648
Target Compounds						
3) L1 AR-1016-1	4.480	3.776	66754227	90981119	406.681	406.162
4) L1 AR-1016-2	4.499	3.792	119.6E6	141.2E6	466.808	415.105
5) L1 AR-1016-3	4.556	3.952	75874791	75880313	476.845	417.248
6) L1 AR-1016-4	4.646	4.001	66534254	62581783	512.081	397.565
7) L1 AR-1016-5	4.930	4.196	57132787	76838356	443.568	400.530
31) L7 AR-1260-1	6.020	5.188	98841471	137.3E6	421.551	380.847
32) L7 AR-1260-2	6.276	5.377	113.1E6	166.4E6	408.711	378.143
33) L7 AR-1260-3	6.628	5.518	65984097	153.7E6	331.065	370.427
34) L7 AR-1260-4	6.841	5.978	76487253	110.7E6	355.948	307.747
35) L7 AR-1260-5	7.147	6.223	150.5E6	227.5E6	346.942	270.724

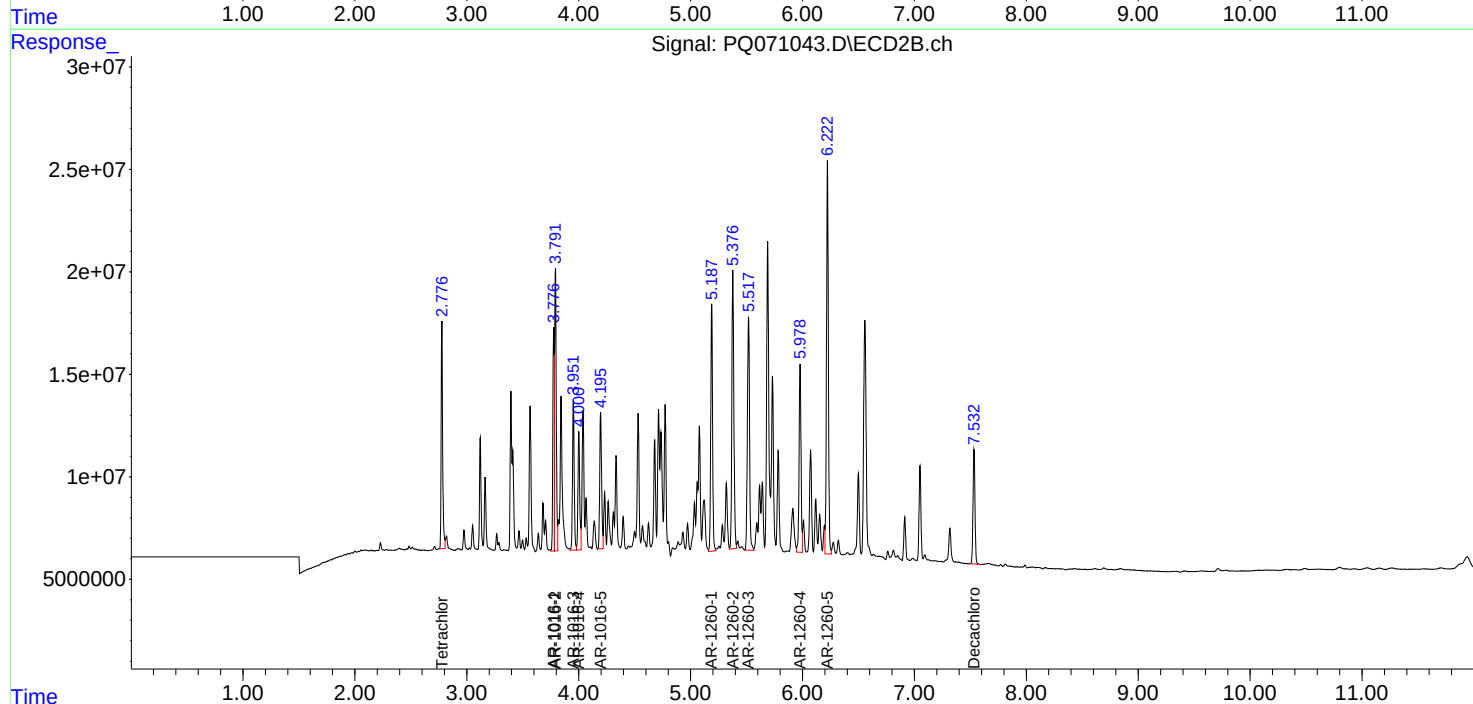
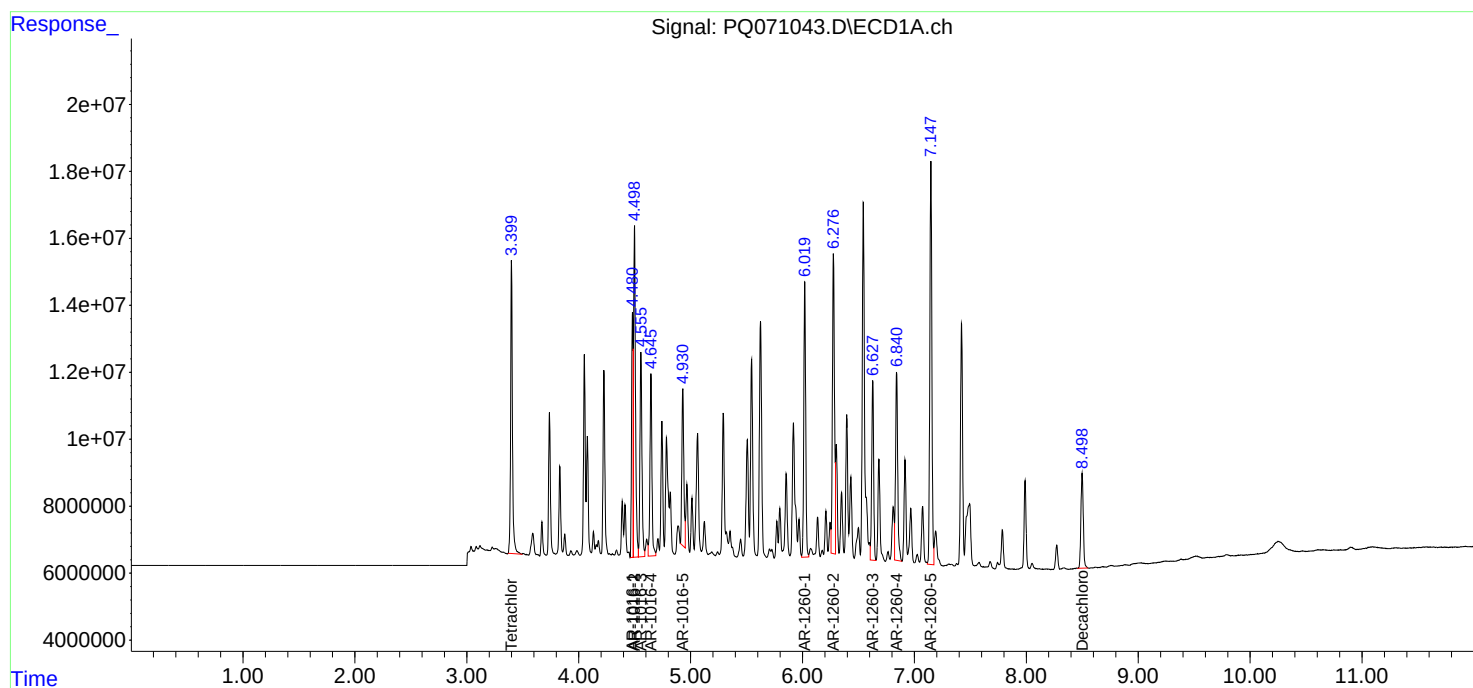
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

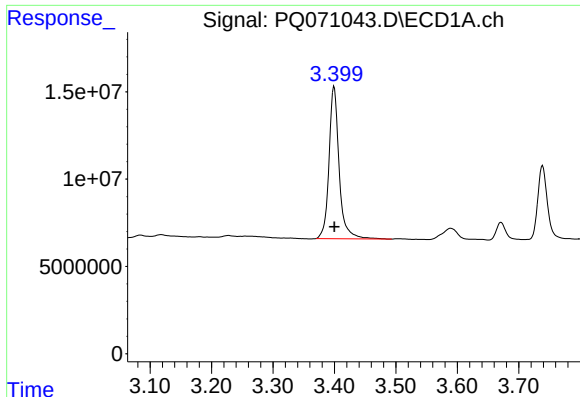
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102125\
Data File : PQ071043.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

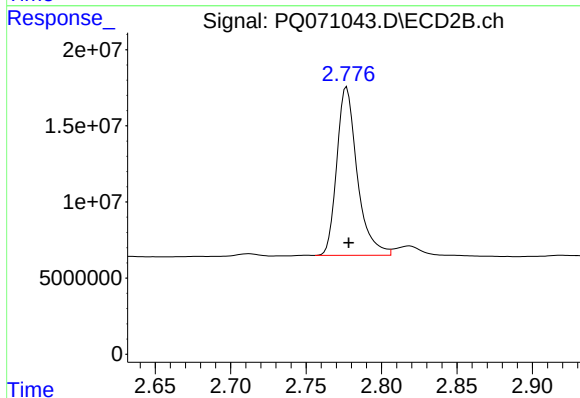




#1 Tetrachloro-m-xylene

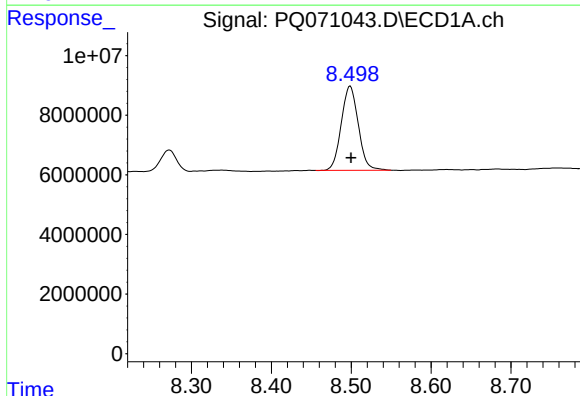
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 99869388
Conc: 22.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
41-LAMSD



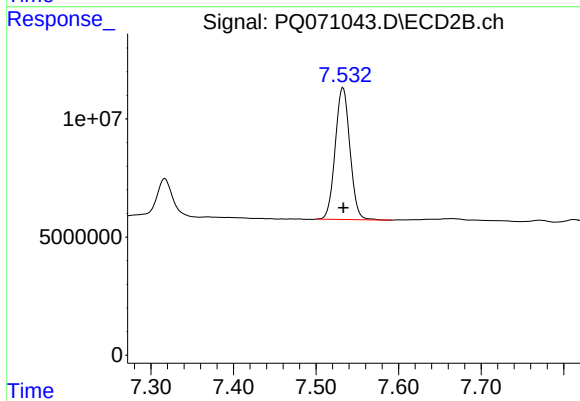
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.001 min
Response: 104285037
Conc: 20.53 ng/ml



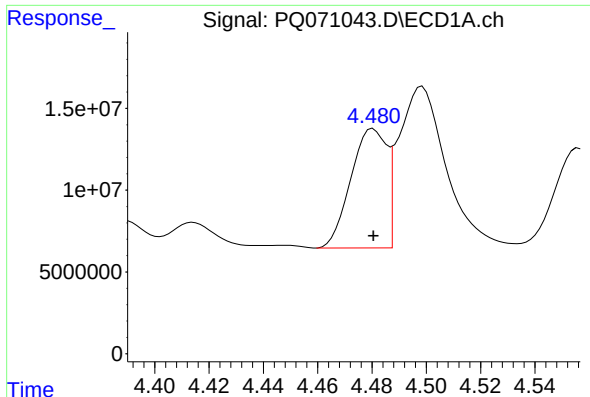
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.001 min
Response: 41920825
Conc: 14.44 ng/ml



#2 Decachlorobiphenyl

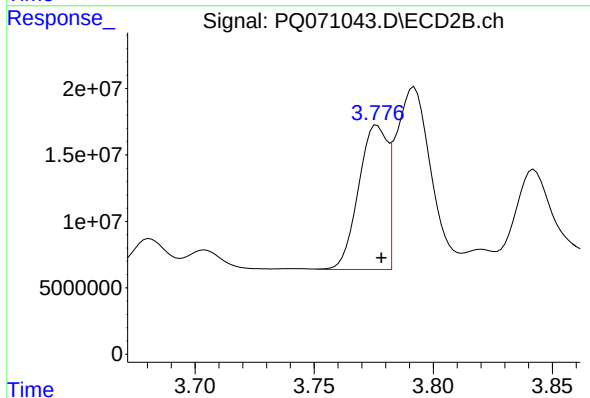
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 68916417
Conc: 13.65 ng/ml



#3 AR-1016-1

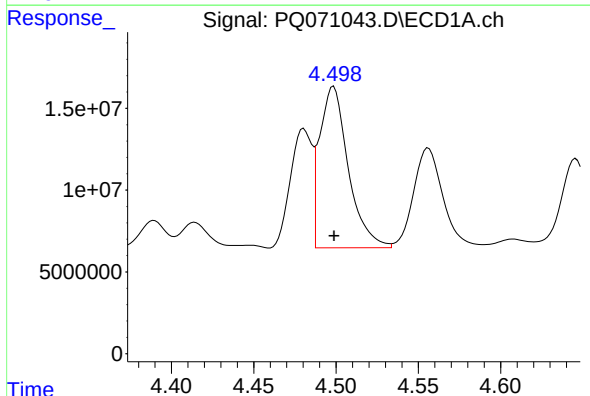
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 66754227
Conc: 406.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
41-LAMSD



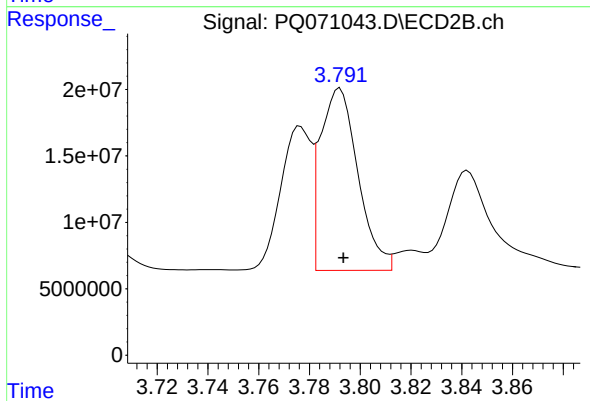
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 90981119
Conc: 406.16 ng/ml



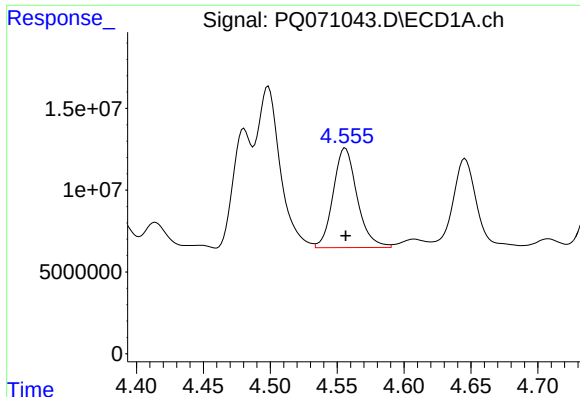
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 119640293
Conc: 466.81 ng/ml



#4 AR-1016-2

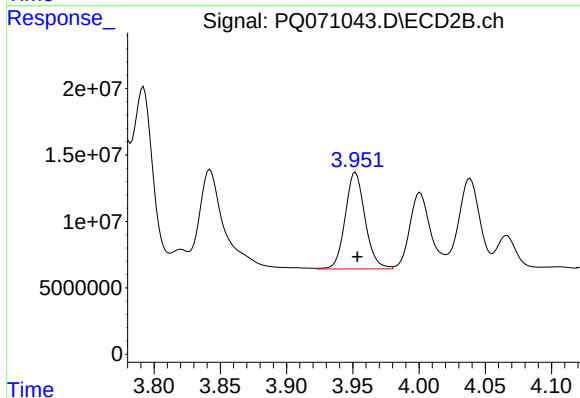
R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 141186690
Conc: 415.10 ng/ml



#5 AR-1016-3

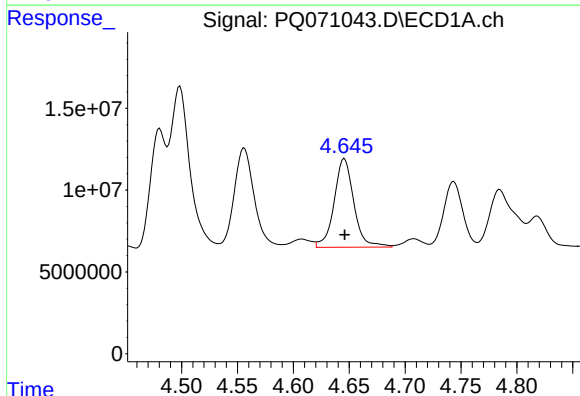
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 75874791
Conc: 476.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
41-LAMSD



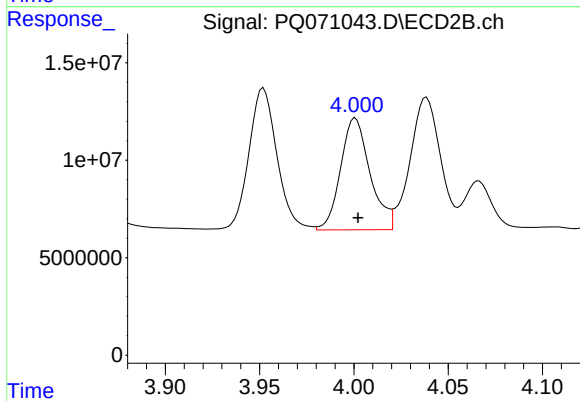
#5 AR-1016-3

R.T.: 3.952 min
Delta R.T.: -0.001 min
Response: 75880313
Conc: 417.25 ng/ml



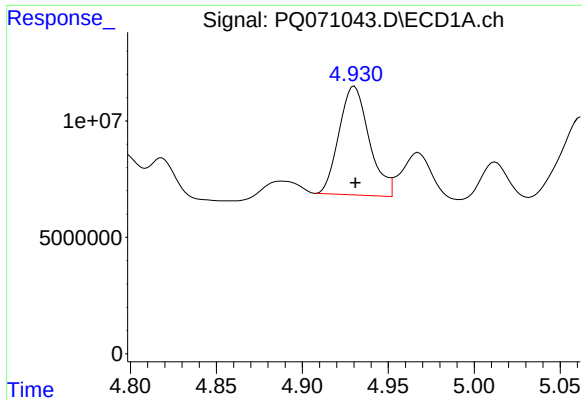
#6 AR-1016-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 66534254
Conc: 512.08 ng/ml



#6 AR-1016-4

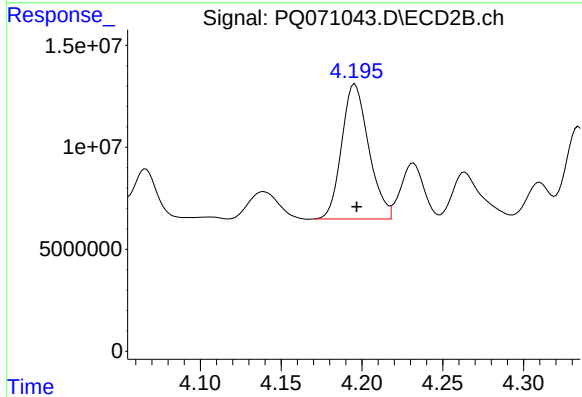
R.T.: 4.001 min
Delta R.T.: -0.001 min
Response: 62581783
Conc: 397.57 ng/ml



#7 AR-1016-5

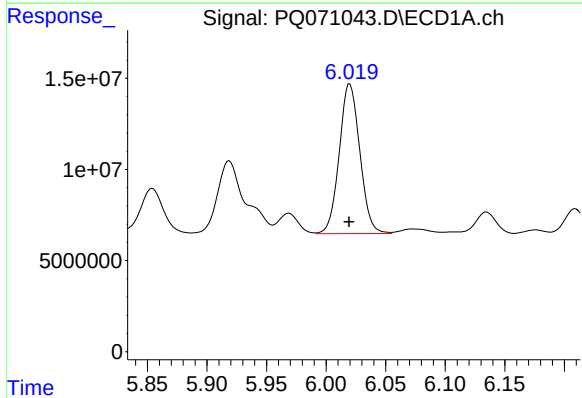
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 57132787
Conc: 443.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
41-LAMSD



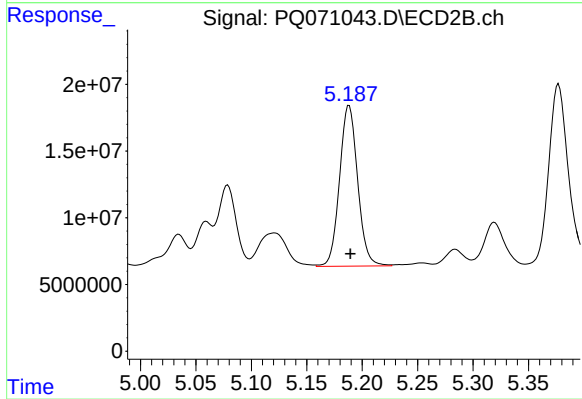
#7 AR-1016-5

R.T.: 4.196 min
Delta R.T.: -0.001 min
Response: 76838356
Conc: 400.53 ng/ml



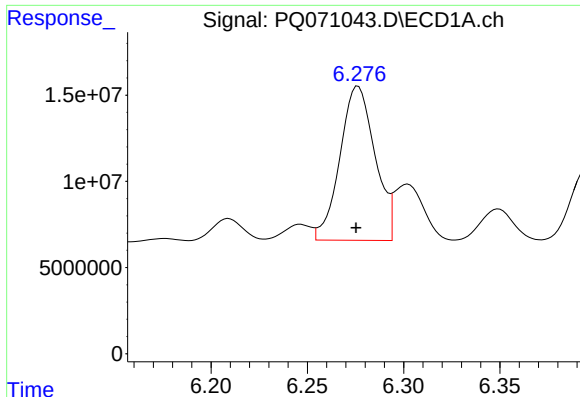
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 98841471
Conc: 421.55 ng/ml



#31 AR-1260-1

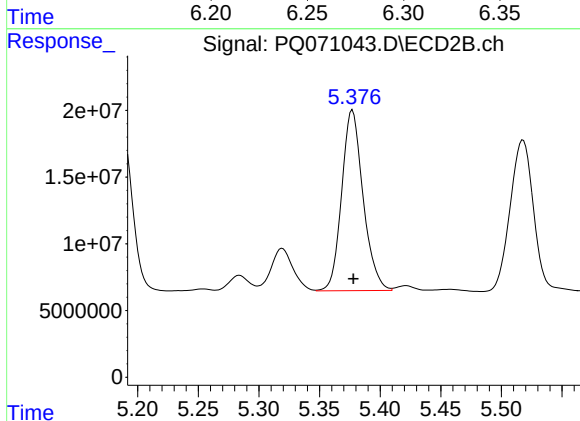
R.T.: 5.188 min
Delta R.T.: -0.001 min
Response: 137259512
Conc: 380.85 ng/ml



#32 AR-1260-2

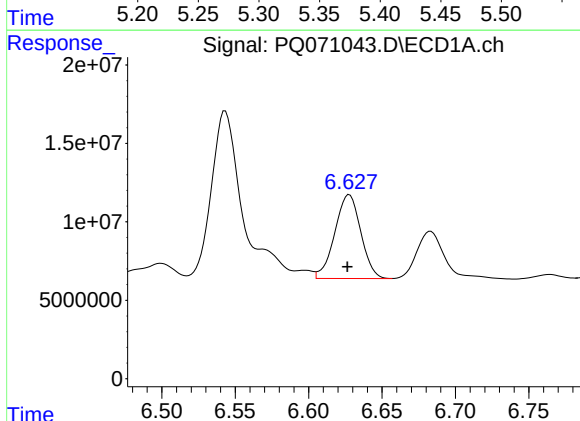
R.T.: 6.276 min
Delta R.T.: 0.001 min
Response: 113053119
Conc: 408.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
41-LAMSD



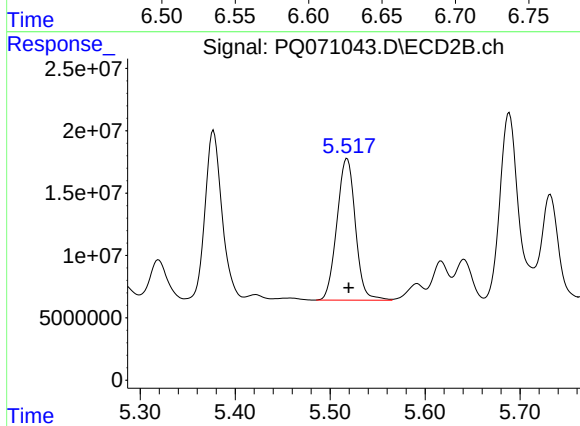
#32 AR-1260-2

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 166380562
Conc: 378.14 ng/ml



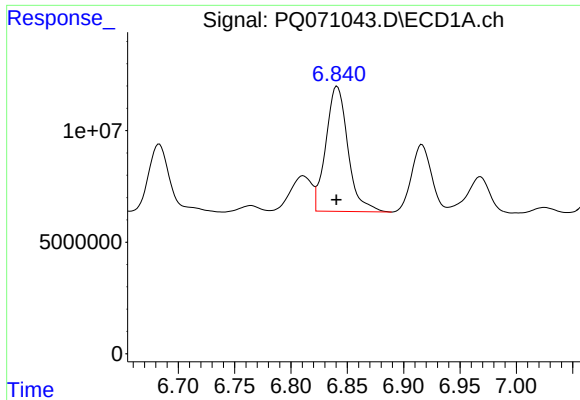
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.001 min
Response: 65984097
Conc: 331.07 ng/ml



#33 AR-1260-3

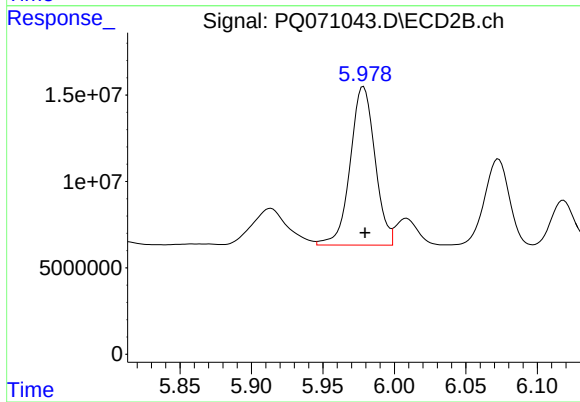
R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 153726852
Conc: 370.43 ng/ml



#34 AR-1260-4

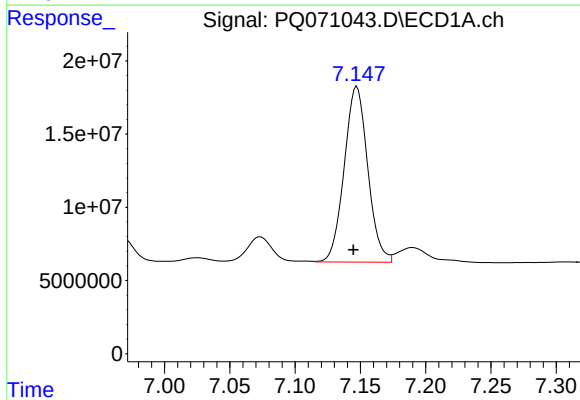
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 76487253
Conc: 355.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
41-LAMSD



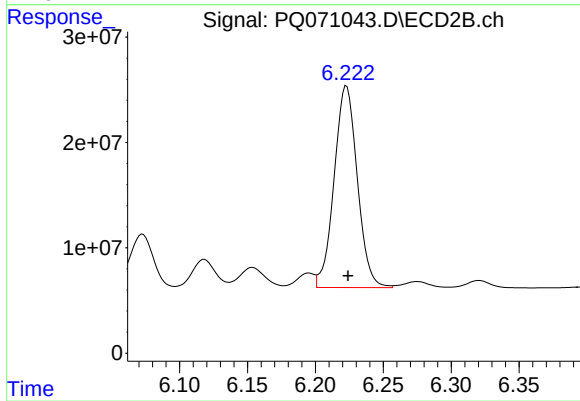
#34 AR-1260-4

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 110715769
Conc: 307.75 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.003 min
Response: 150495349
Conc: 346.94 ng/ml



#35 AR-1260-5

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 227484310
Conc: 270.72 ng/ml