

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091625\
 Data File : PQ070896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 13:34
 Operator : YP\AJ
 Sample : Q3091-08MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 12/9B-COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:48:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 12:25:43 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...	3.401	2.778	102.9E6	114.3E6	19.213	17.821
2) SA Decachlor...	8.497	7.534	66570548	115.6E6	17.265	16.394
Target Compounds						
3) L1 AR-1016-1	4.481	3.778	71305866	88030894	430.109	410.508
4) L1 AR-1016-2	4.500	3.793	110.3E6	135.5E6	413.460	416.888
5) L1 AR-1016-3	4.558	3.953	67969044	73886104	410.499	406.575
6) L1 AR-1016-4	4.647	4.002	56641580	63200849	418.387	398.756
7) L1 AR-1016-5	4.931	4.197	56768340	75595338	424.509	405.646
31) L7 AR-1260-1	6.020	5.190	102.0E6	145.7E6	416.690	408.121
32) L7 AR-1260-2	6.277	5.379	118.8E6	171.5E6	396.357	403.115
33) L7 AR-1260-3	6.627	5.519	74740388	167.9E6	348.953	415.121
34) L7 AR-1260-4	6.841	5.979	84744685	124.4E6	356.439	351.466
35) L7 AR-1260-5	7.147	6.224	166.5E6	273.3E6	348.523	332.910

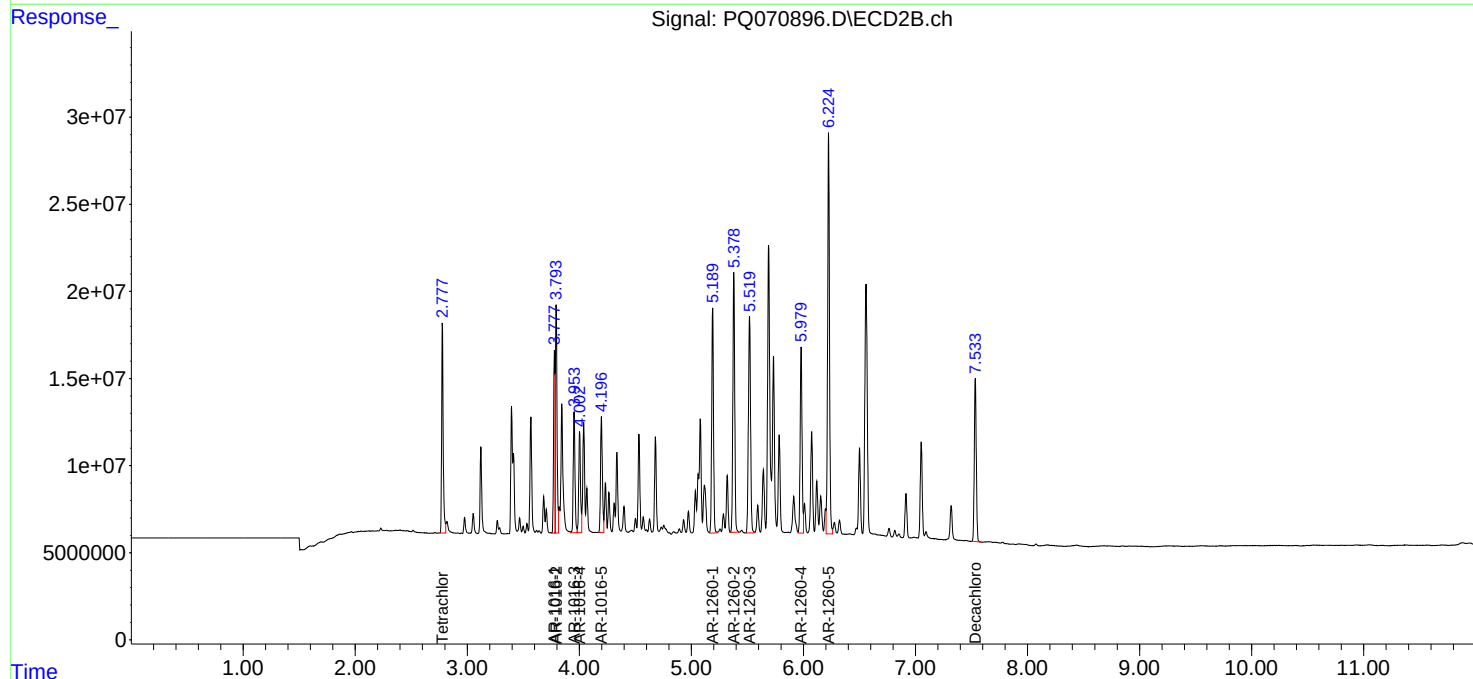
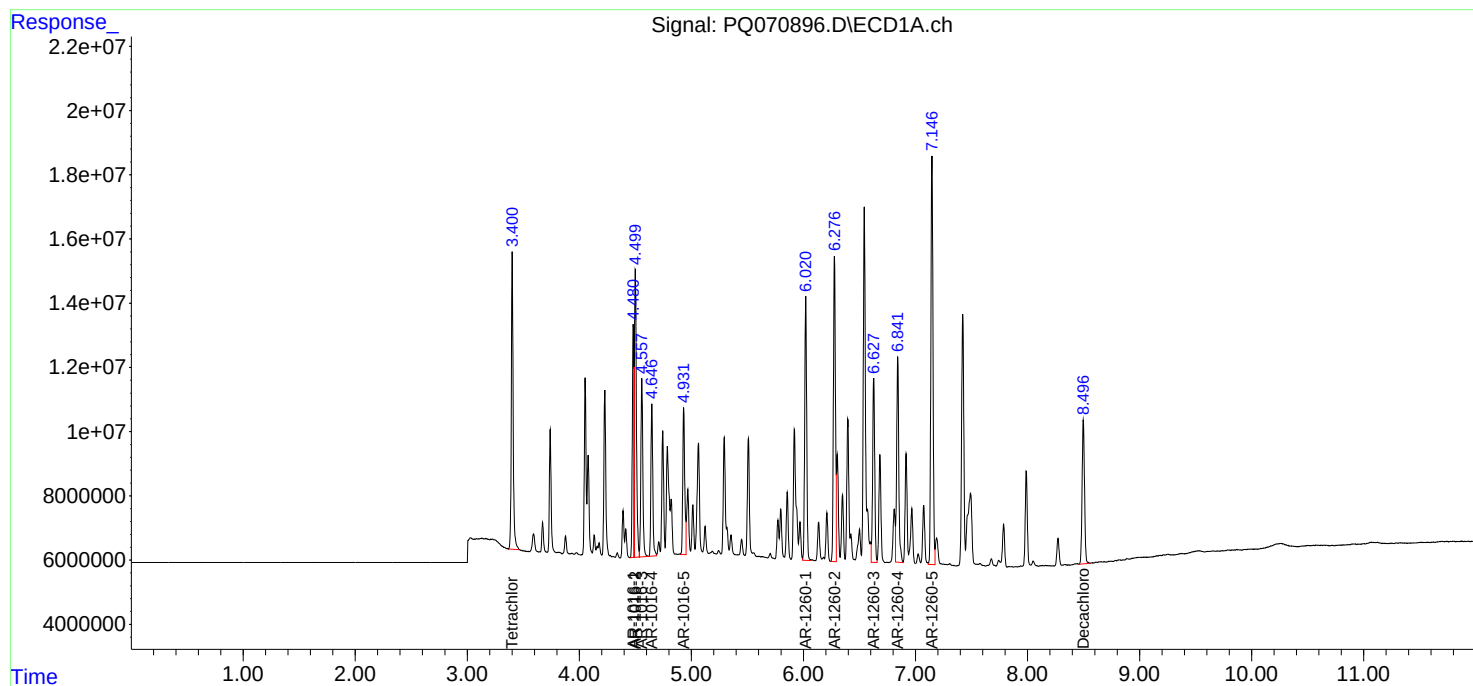
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

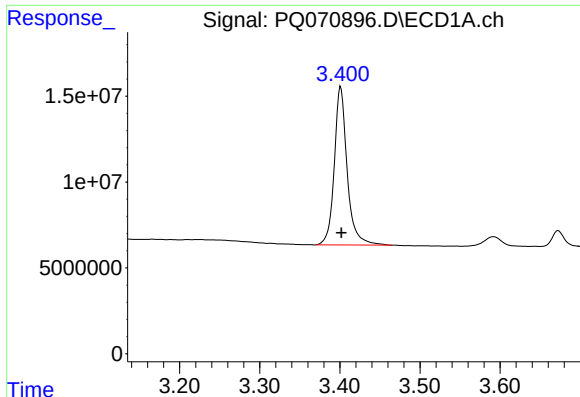
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091625\
Data File : PQ070896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2025 13:34
Operator : YP\AJ
Sample : Q3091-08MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 05:48:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 10 12:25:43 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

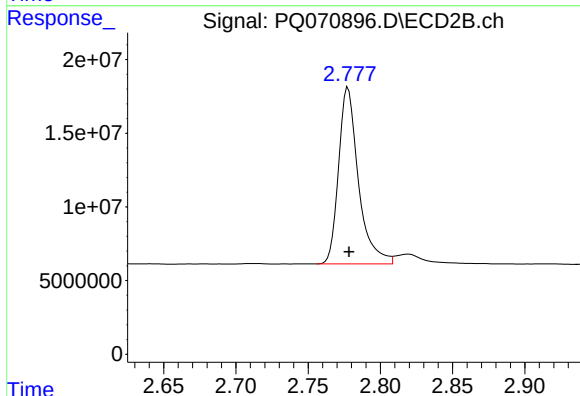




#1 Tetrachloro-m-xylene

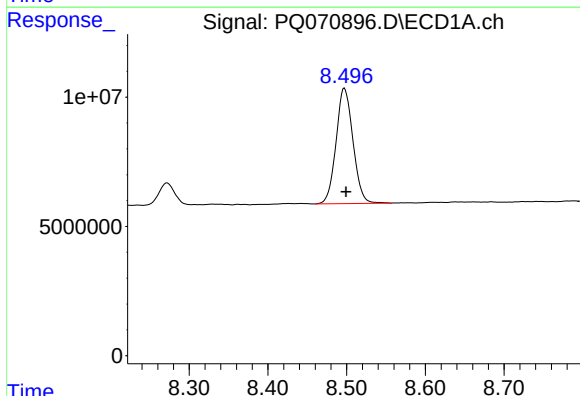
R.T.: 3.401 min
Delta R.T.: -0.001 min
Response: 102905900
Conc: 19.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMS



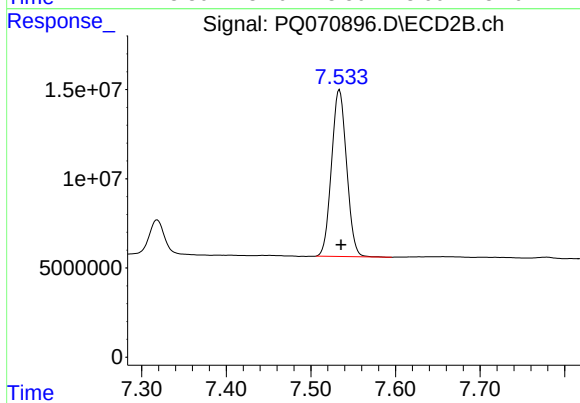
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 114273488
Conc: 17.82 ng/ml



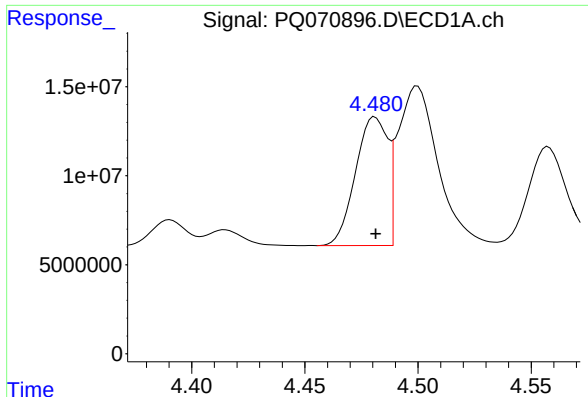
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.002 min
Response: 66570548
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

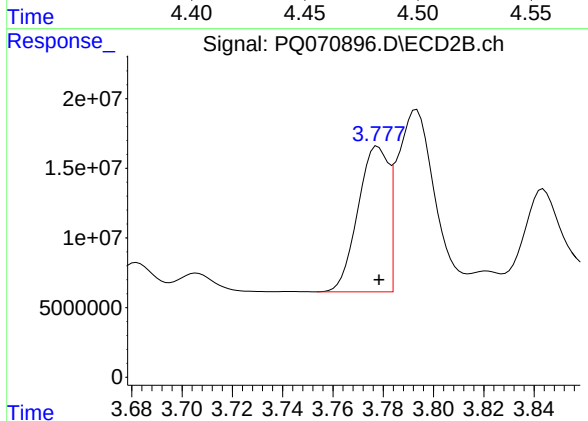
R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 115620297
Conc: 16.39 ng/ml



#3 AR-1016-1

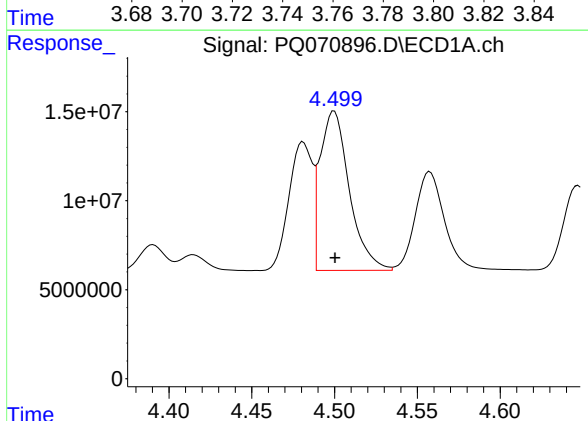
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 71305866
Conc: 430.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMS



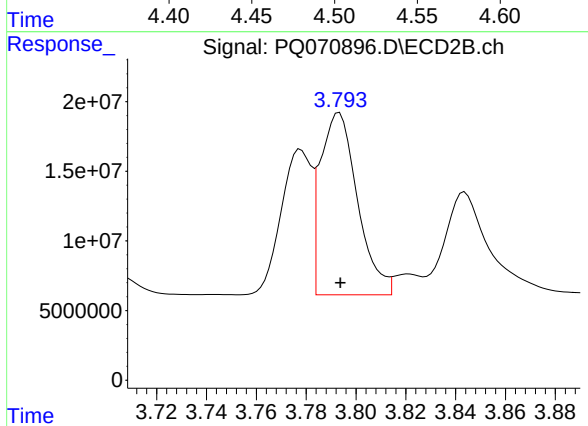
#3 AR-1016-1

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 88030894
Conc: 410.51 ng/ml



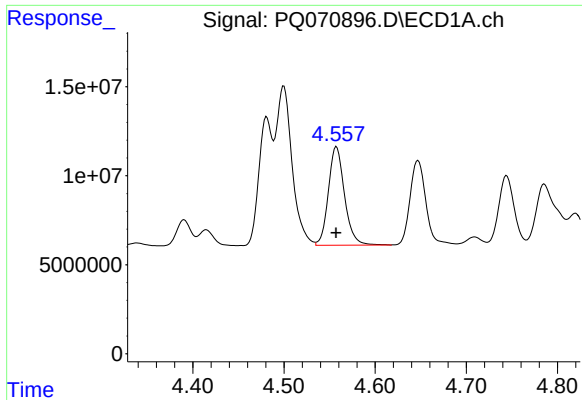
#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 110288233
Conc: 413.46 ng/ml



#4 AR-1016-2

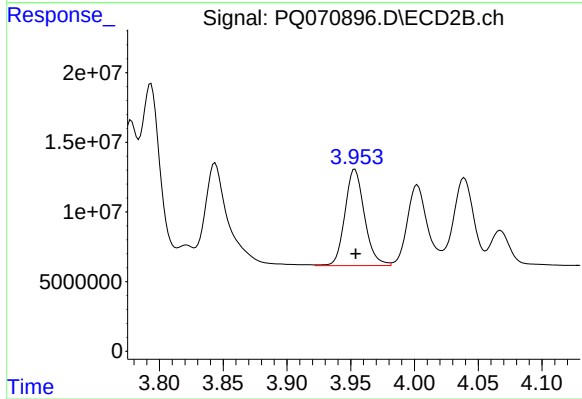
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 135538784
Conc: 416.89 ng/ml



#5 AR-1016-3

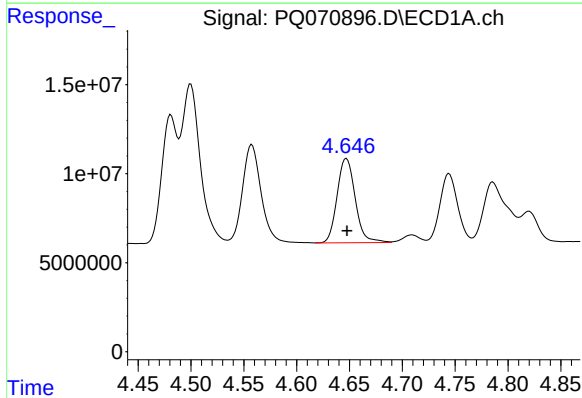
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 67969044
Conc: 410.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMS



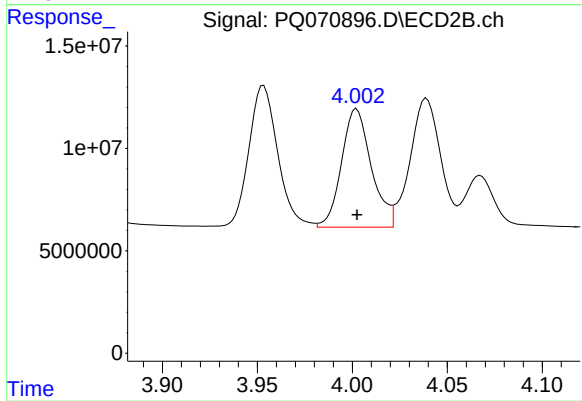
#5 AR-1016-3

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 73886104
Conc: 406.58 ng/ml



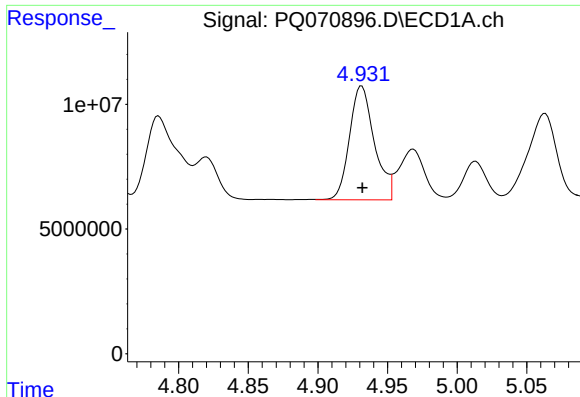
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 56641580
Conc: 418.39 ng/ml



#6 AR-1016-4

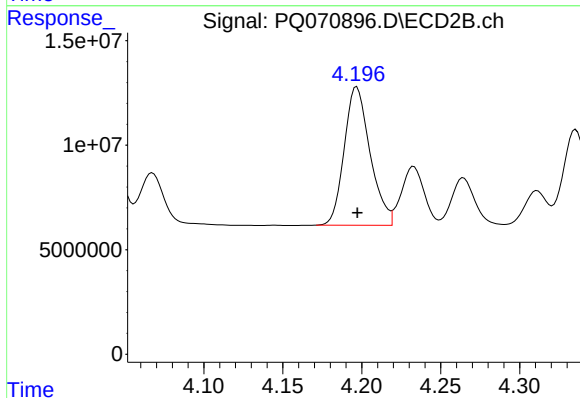
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 63200849
Conc: 398.76 ng/ml



#7 AR-1016-5

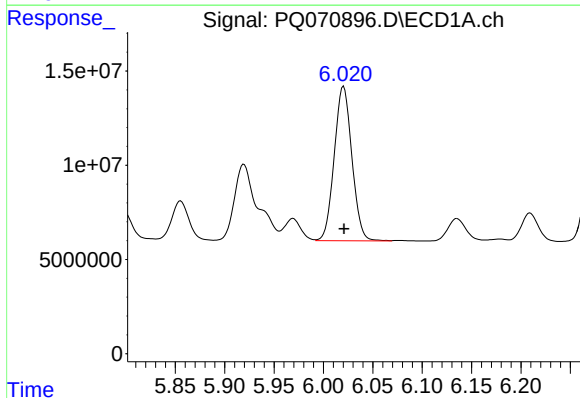
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 56768340
Conc: 424.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMS



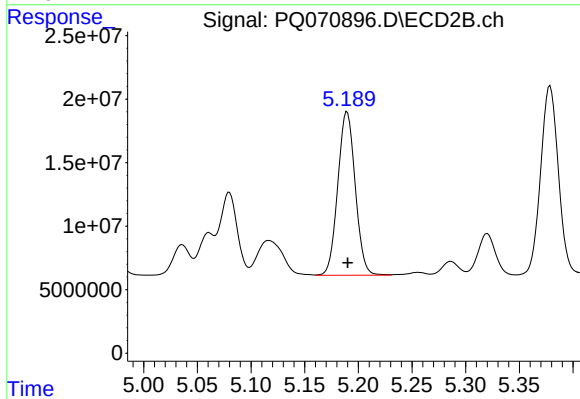
#7 AR-1016-5

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 75595338
Conc: 405.65 ng/ml



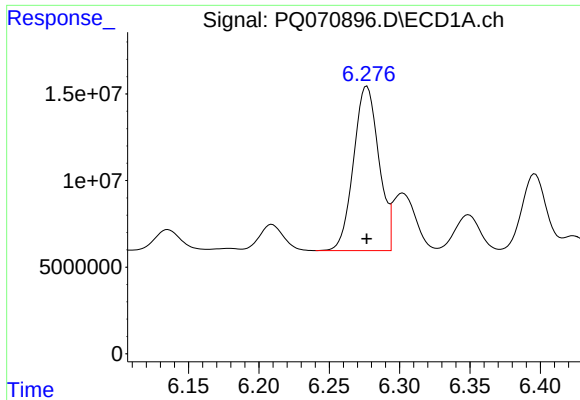
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 102049164
Conc: 416.69 ng/ml



#31 AR-1260-1

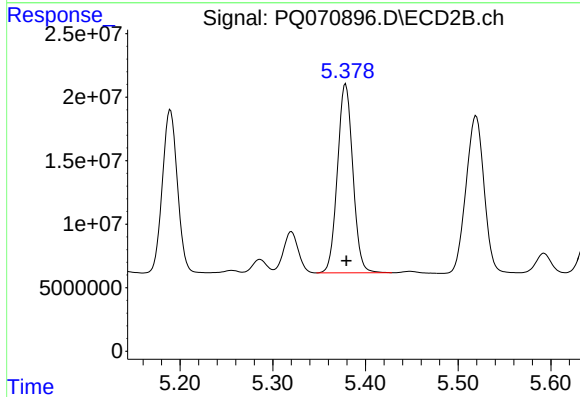
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 145667292
Conc: 408.12 ng/ml



#32 AR-1260-2

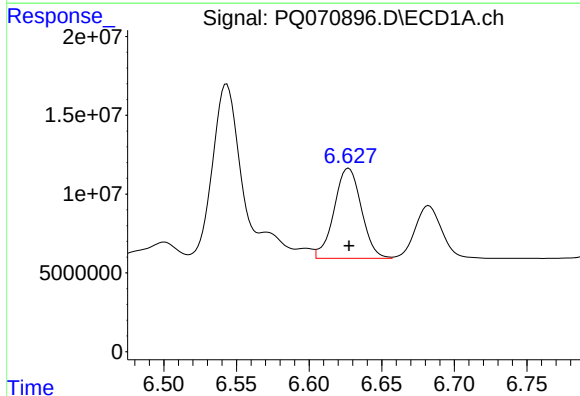
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 118757489
Conc: 396.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMS



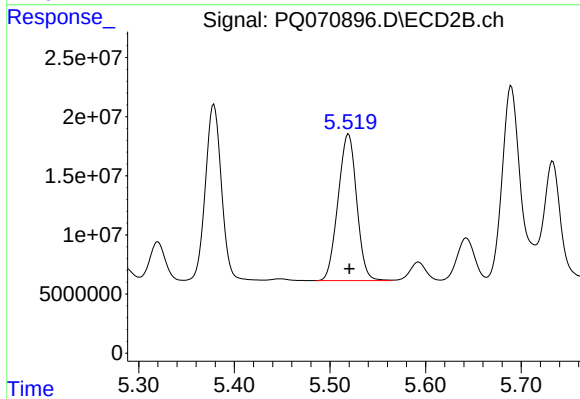
#32 AR-1260-2

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 171481949
Conc: 403.12 ng/ml



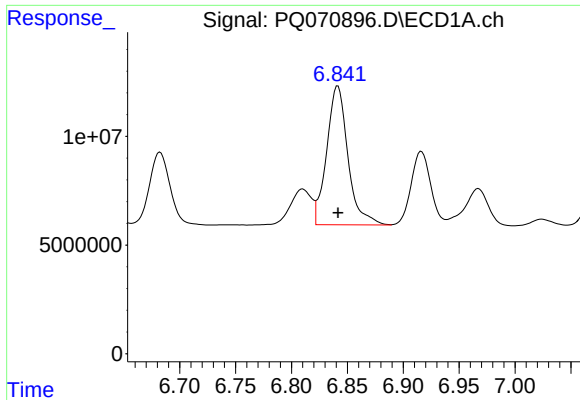
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 74740388
Conc: 348.95 ng/ml



#33 AR-1260-3

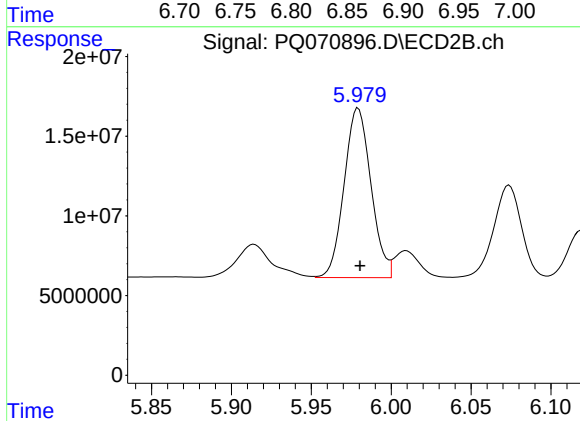
R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 167918763
Conc: 415.12 ng/ml



#34 AR-1260-4

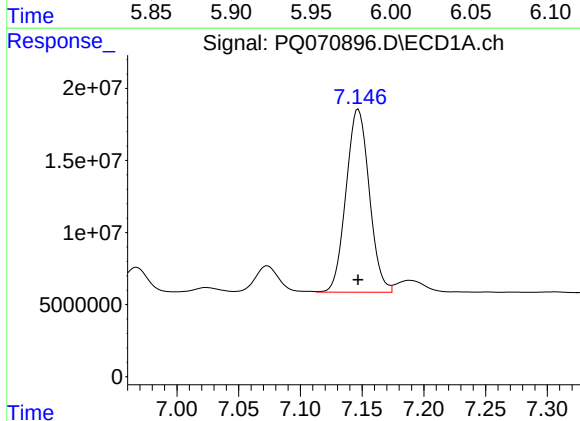
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 84744685
Conc: 356.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMS



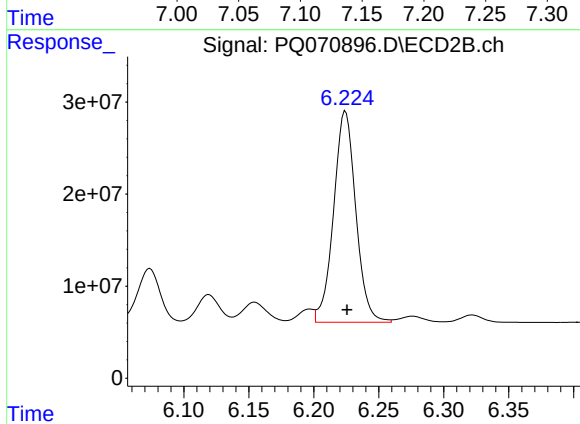
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: -0.001 min
Response: 124420706
Conc: 351.47 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 166518156
Conc: 348.52 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.001 min
Response: 273307613
Conc: 332.91 ng/ml