

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
 Data File : PQ052034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 20:32
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:11:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 2021
 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...	5.232	4.251	1080.0E6	362.0E6	47.518	49.704
2) SA Decachlor...	11.425	9.595	862.2E6	327.1E6	43.744	47.424
Target Compounds						
3) L1 AR-1016-1	6.555	5.508	342.5E6	124.3E6	429.783	473.390
4) L1 AR-1016-2	6.580	5.529	503.5E6	175.1E6	422.818	467.245
5) L1 AR-1016-3	6.647	5.722	298.8E6	90420031	412.003	469.485
6) L1 AR-1016-4	6.754	5.772	248.2E6	71477472	413.601	465.373
7) L1 AR-1016-5	7.068	6.002	240.9E6	81248197	409.924	416.473
31) L7 AR-1260-1	8.242	7.098	487.3E6	192.6E6	458.820	522.530
32) L7 AR-1260-2	8.505	7.293	579.5E6	243.1E6	457.970	530.060
33) L7 AR-1260-3	8.872	7.450	427.3E6	221.4E6	443.354	522.508
34) L7 AR-1260-4	9.115	7.933	505.3E6	182.4E6	455.544	509.402
35) L7 AR-1260-5	9.461	8.179	1030.0E6	459.1E6	476.305	534.404

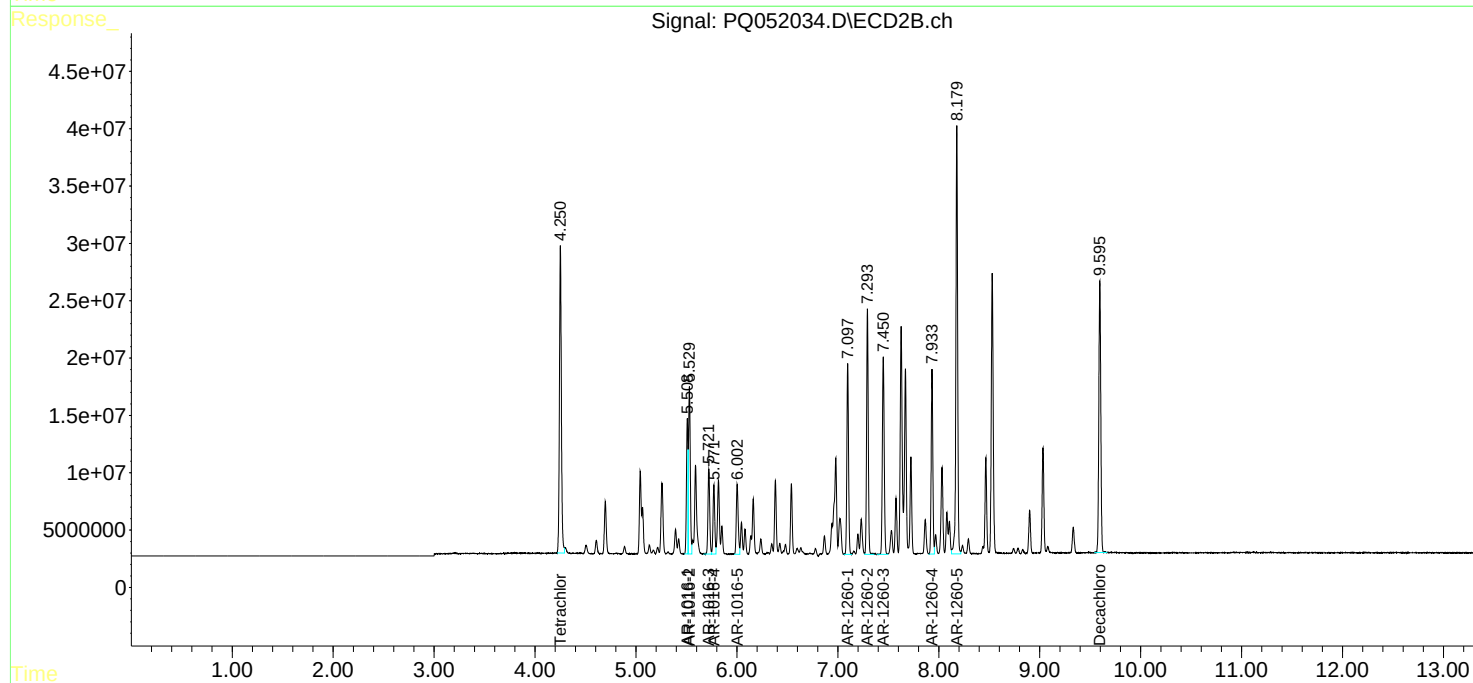
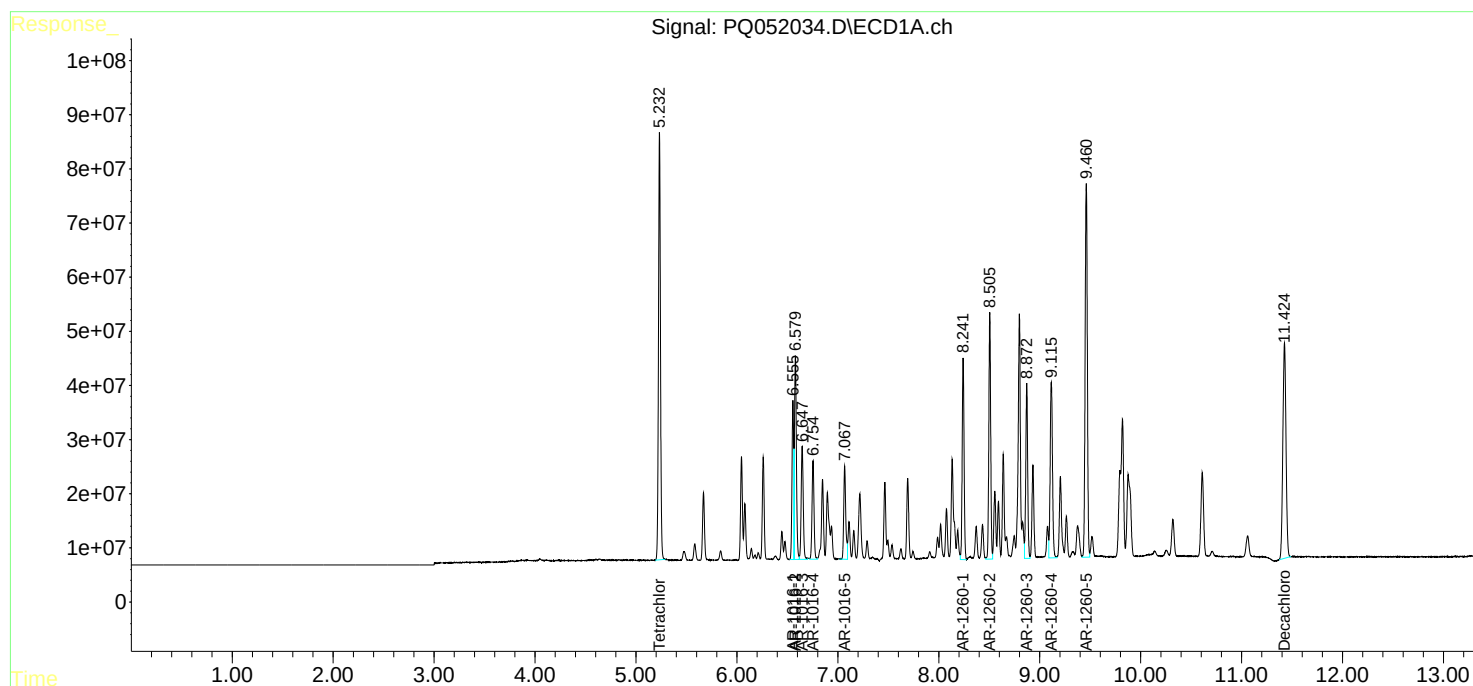
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

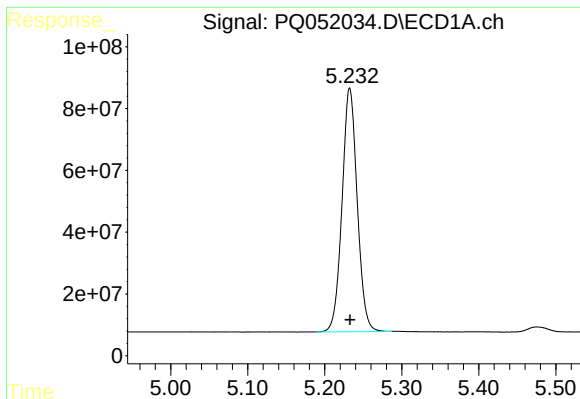
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
Data File : PQ052034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 03:11:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
Quant Title : GC EXTRACTABLES
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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

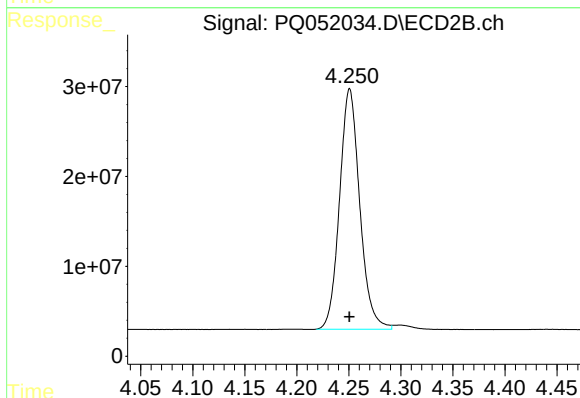




#1 Tetrachloro-m-xylene

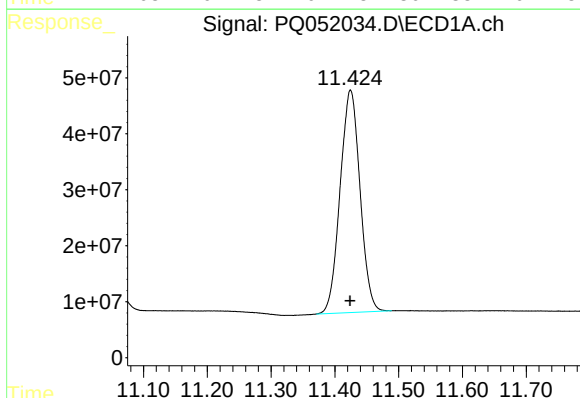
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 1079968312
Conc: 47.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



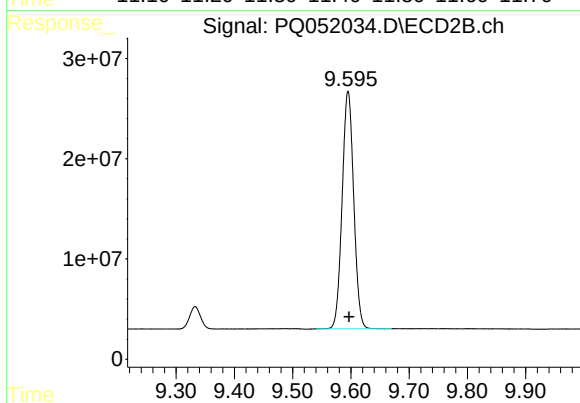
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 362016520
Conc: 49.70 ng/ml



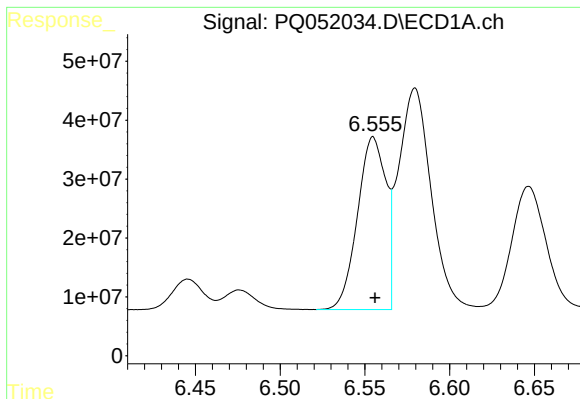
#2 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 862194662
Conc: 43.74 ng/ml



#2 Decachlorobiphenyl

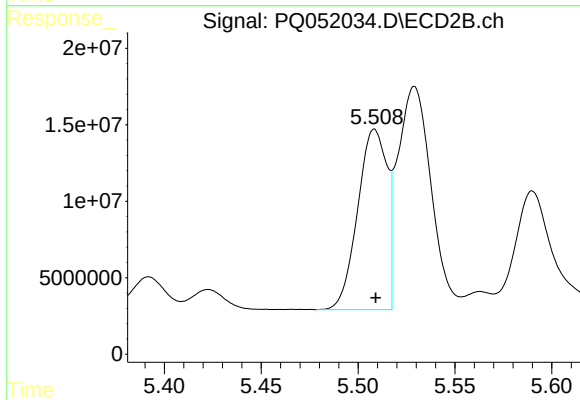
R.T.: 9.595 min
Delta R.T.: -0.001 min
Response: 327069517
Conc: 47.42 ng/ml



#3 AR-1016-1

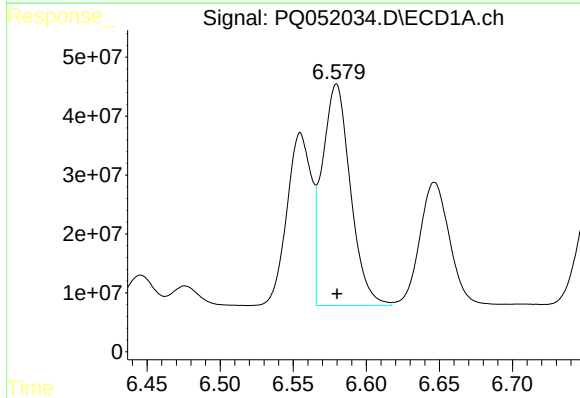
R.T.: 6.555 min
Delta R.T.: -0.001 min
Response: 342481161
Conc: 429.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



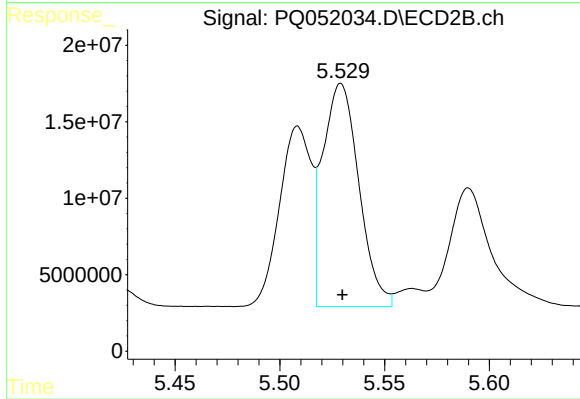
#3 AR-1016-1

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 124279799
Conc: 473.39 ng/ml



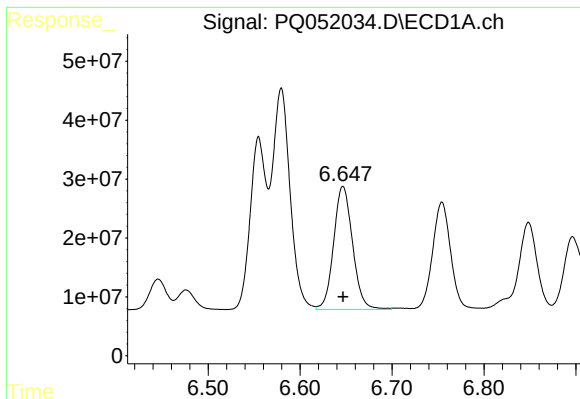
#4 AR-1016-2

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 503540888
Conc: 422.82 ng/ml



#4 AR-1016-2

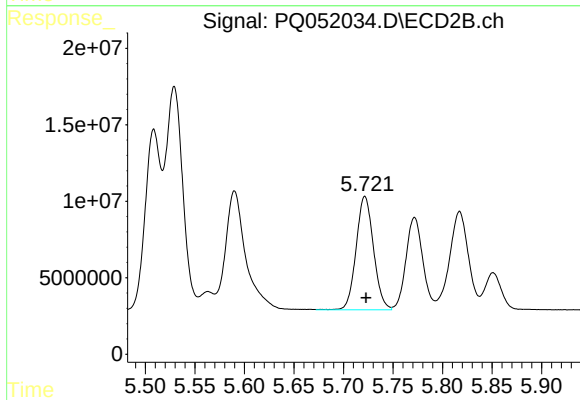
R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 175118715
Conc: 467.25 ng/ml



#5 AR-1016-3

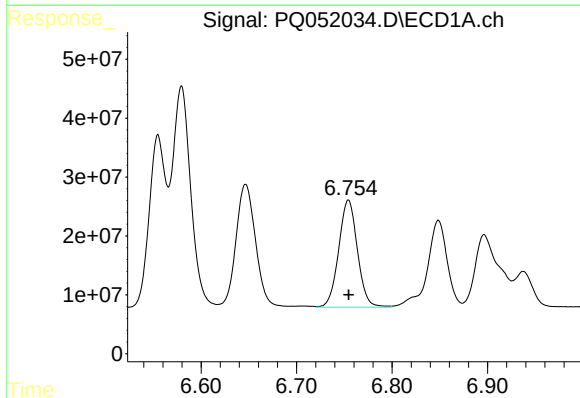
R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 298838252
Conc: 412.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



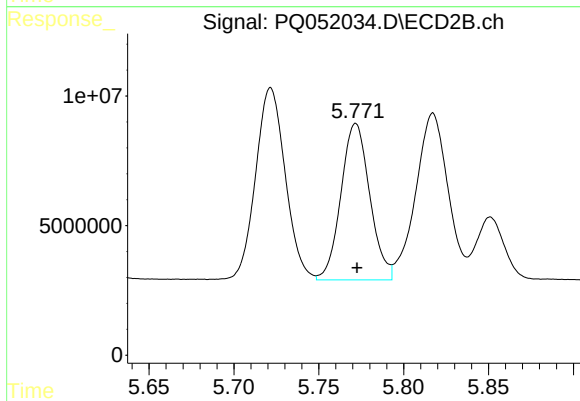
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: -0.001 min
Response: 90420031
Conc: 469.49 ng/ml



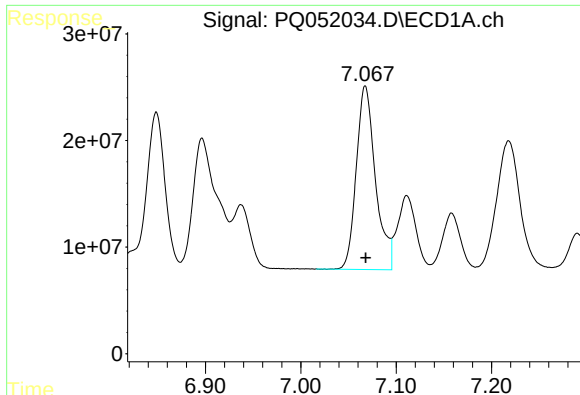
#6 AR-1016-4

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 248217828
Conc: 413.60 ng/ml



#6 AR-1016-4

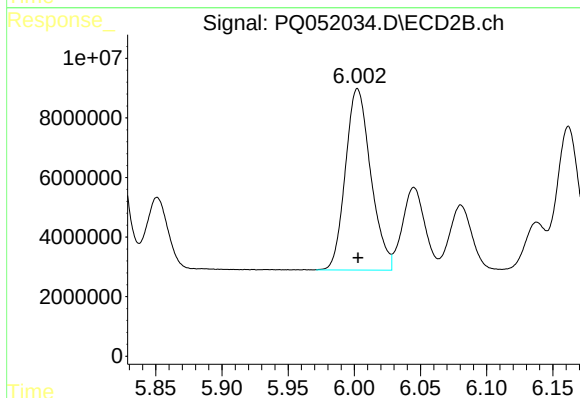
R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 71477472
Conc: 465.37 ng/ml



#7 AR-1016-5

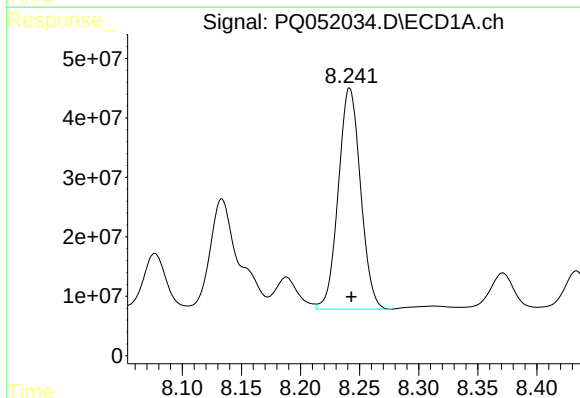
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 240889811
Conc: 409.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



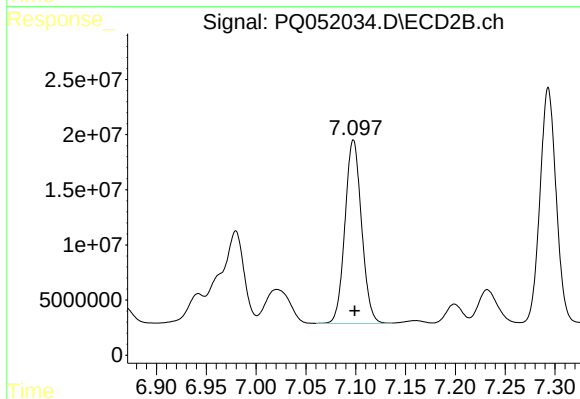
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 81248197
Conc: 416.47 ng/ml



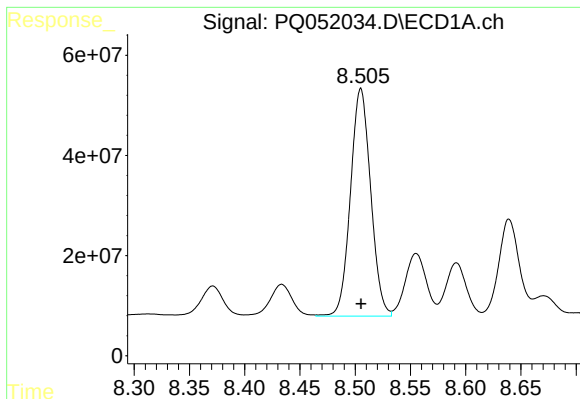
#31 AR-1260-1

R.T.: 8.242 min
Delta R.T.: -0.002 min
Response: 487266596
Conc: 458.82 ng/ml



#31 AR-1260-1

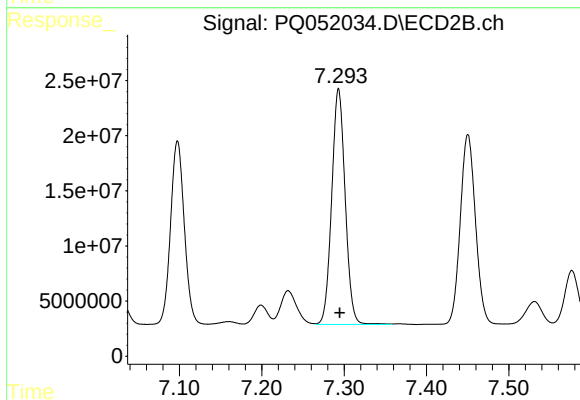
R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 192624472
Conc: 522.53 ng/ml



#32 AR-1260-2

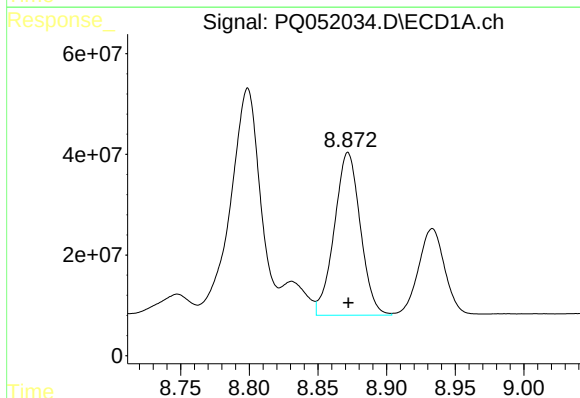
R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 579477412
Conc: 457.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



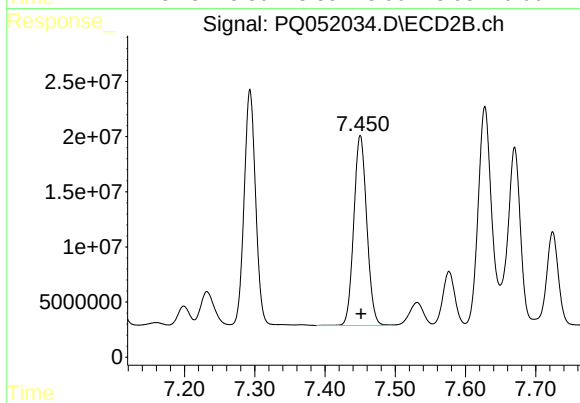
#32 AR-1260-2

R.T.: 7.293 min
Delta R.T.: -0.001 min
Response: 243134451
Conc: 530.06 ng/ml



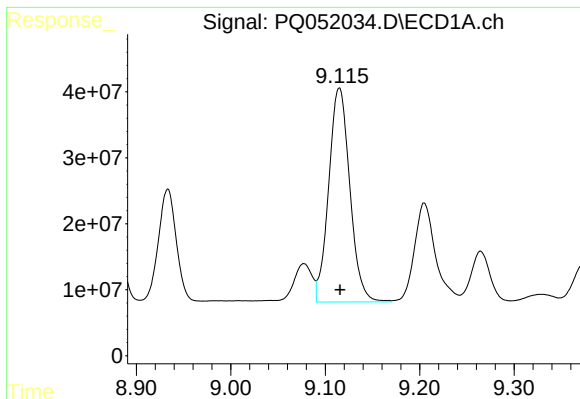
#33 AR-1260-3

R.T.: 8.872 min
Delta R.T.: 0.000 min
Response: 427281335
Conc: 443.35 ng/ml



#33 AR-1260-3

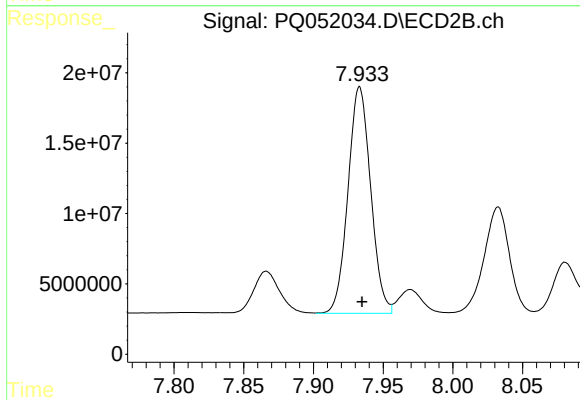
R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 221398063
Conc: 522.51 ng/ml



#34 AR-1260-4

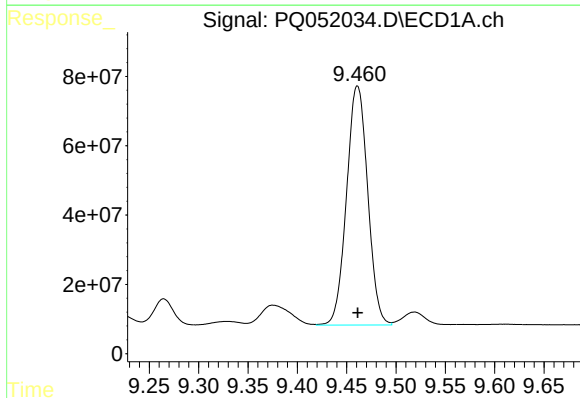
R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 505312334
Conc: 455.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



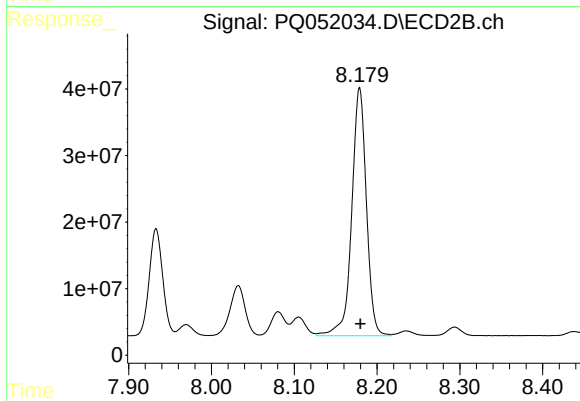
#34 AR-1260-4

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 182406780
Conc: 509.40 ng/ml



#35 AR-1260-5

R.T.: 9.461 min
Delta R.T.: 0.000 min
Response: 1029971091
Conc: 476.30 ng/ml



#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 459128348
Conc: 534.40 ng/ml