

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020619\
 Data File : PQ037001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 14:58
 Operator : SM\SJ
 Sample : PQ020619ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ020619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 15:13:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 12:56:53 2019
 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...	4.328	3.694	227.7E6	114.6E6	51.258	49.639
2) SA Decachlor...	9.903	8.625	194.7E6	95425785	47.233	50.788
Target Compounds						
3) L1 AR-1016-1	5.483	4.763	66261371	35924034	481.211	497.056
4) L1 AR-1016-2	5.505	4.780	99754758	54028181	476.979	498.808
5) L1 AR-1016-3	5.566	4.955	57092082	27772082	477.215	504.212
6) L1 AR-1016-4	5.665	4.994	48068780	22509400	486.844	502.487
7) L1 AR-1016-5	5.953	5.206	49309819	29302701	502.779	504.645
31) L7 AR-1260-1	7.063	6.222	92905278	58939054	472.201	528.529
32) L7 AR-1260-2	7.319	6.409	121.8E6	72285242	482.295	531.693
33) L7 AR-1260-3	7.674	6.561	73598265	67097631	459.476	539.459
34) L7 AR-1260-4	7.903	7.026	84837496	45669886	467.897	538.942
35) L7 AR-1260-5	8.214	7.269	180.3E6	110.3E6	470.346	533.311

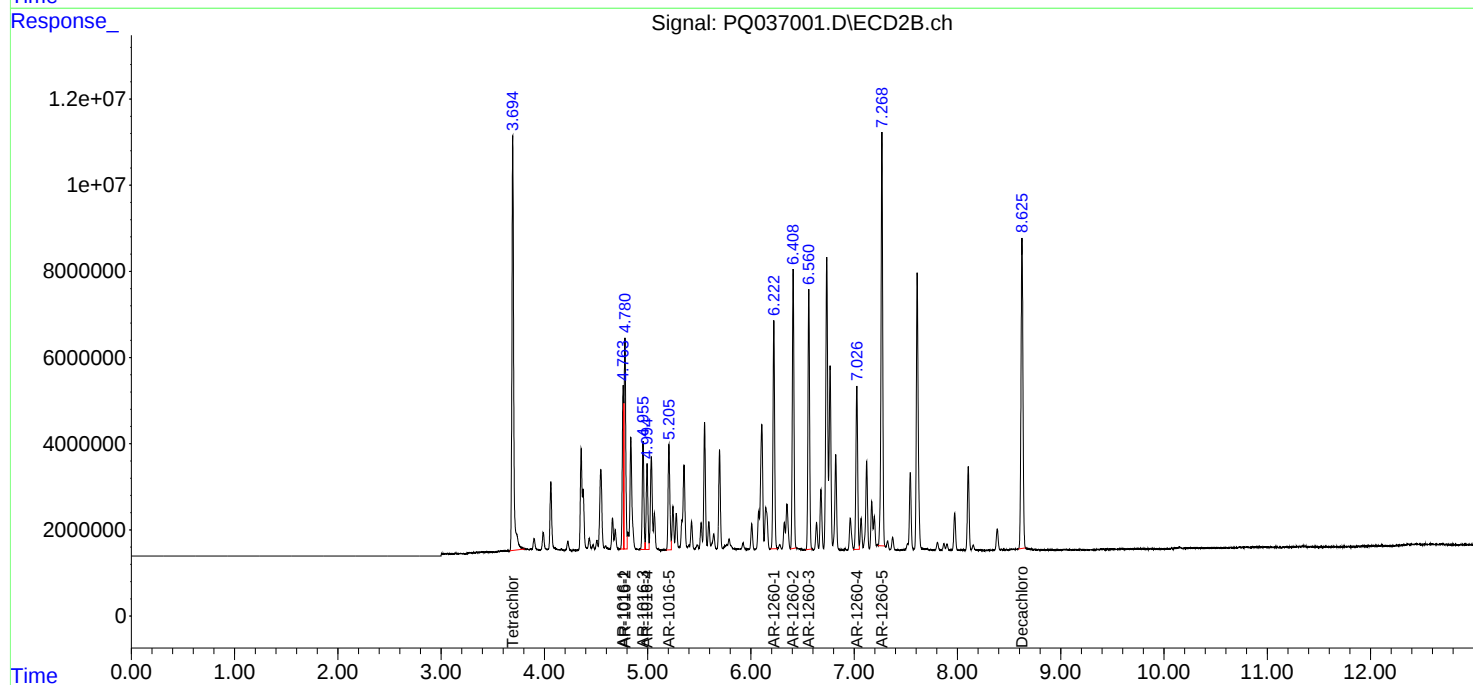
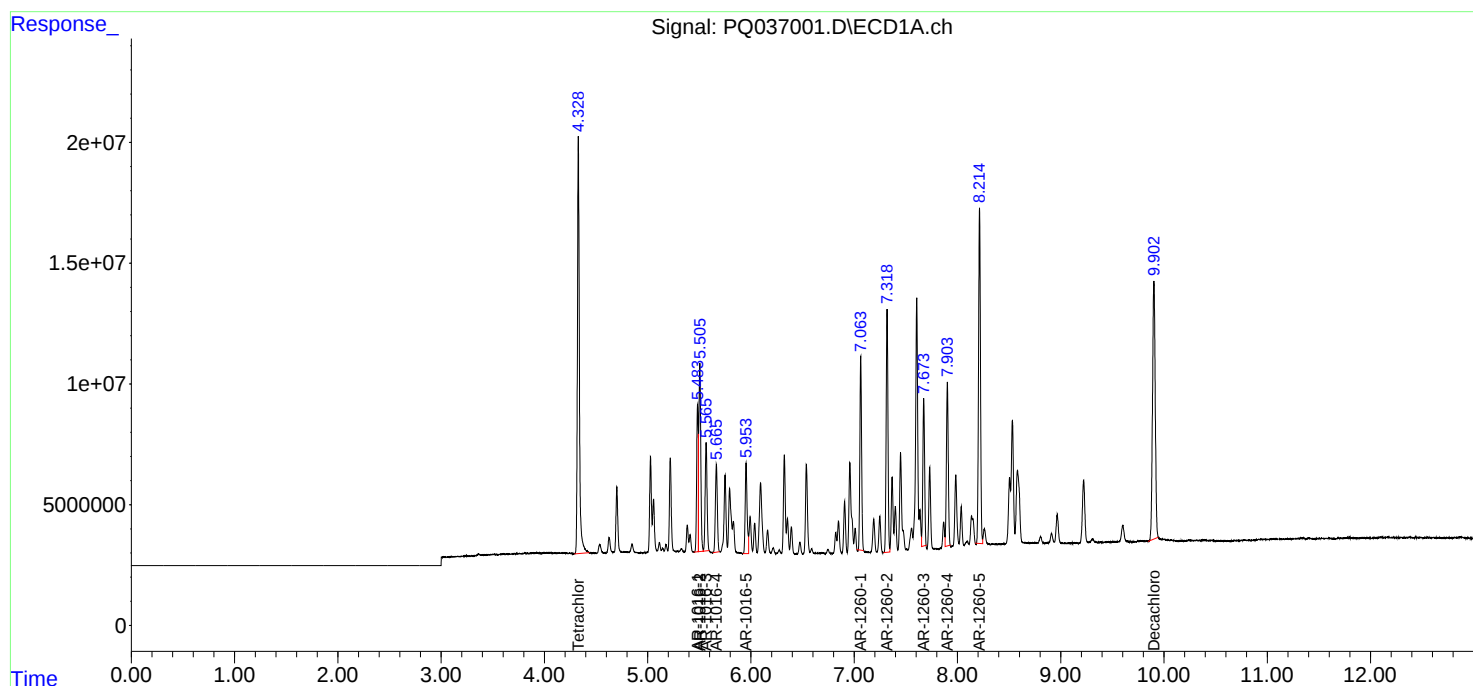
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

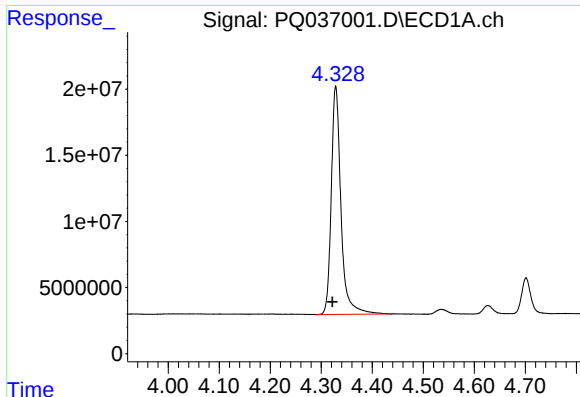
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020619\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2019 14:58
Operator : SM\SJ
Sample : PQ020619ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

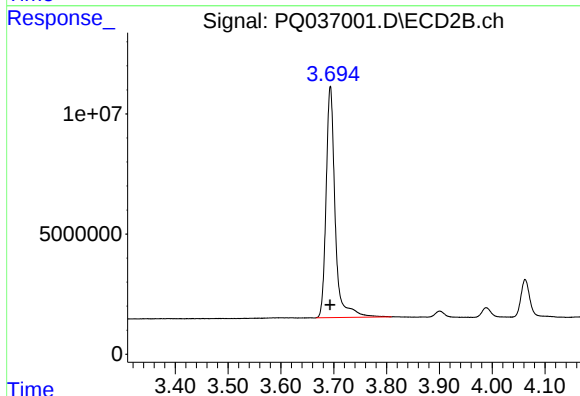




#1 Tetrachloro-m-xylene

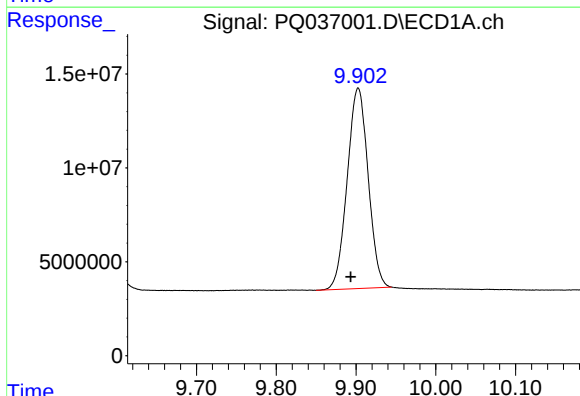
R.T.: 4.328 min
Delta R.T.: 0.006 min
Response: 227748315
Conc: 51.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020619



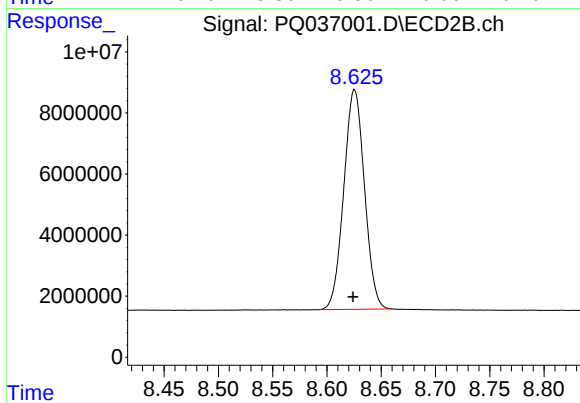
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 114637229
Conc: 49.64 ng/ml



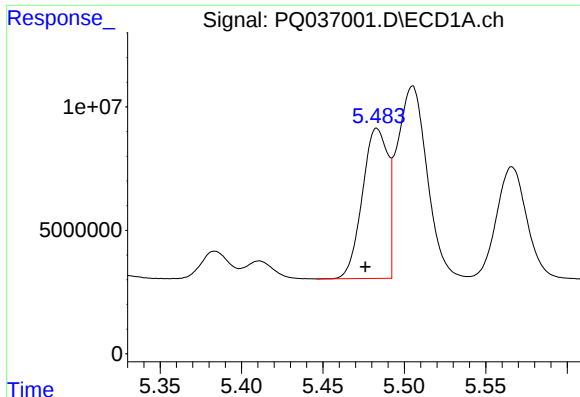
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: 0.010 min
Response: 194743249
Conc: 47.23 ng/ml



#2 Decachlorobiphenyl

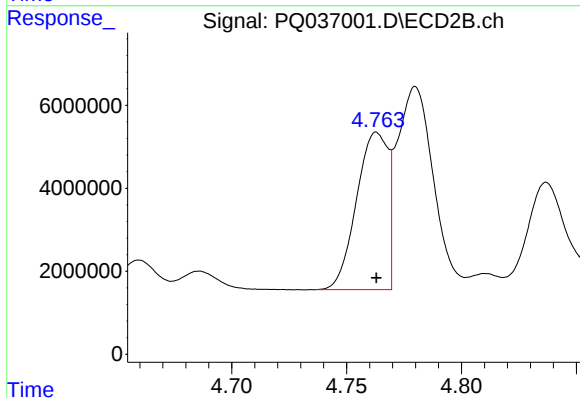
R.T.: 8.625 min
Delta R.T.: 0.001 min
Response: 95425785
Conc: 50.79 ng/ml



#3 AR-1016-1

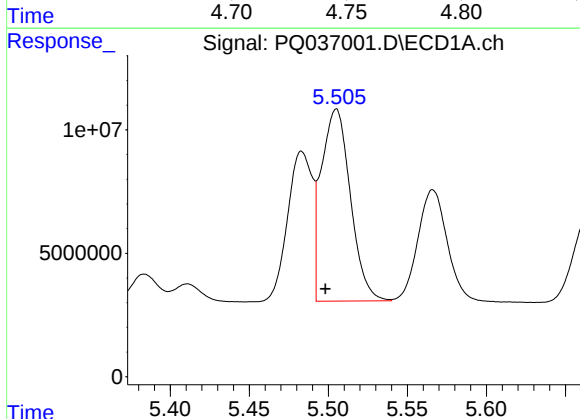
R.T.: 5.483 min
Delta R.T.: 0.007 min
Response: 66261371
Conc: 481.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020619



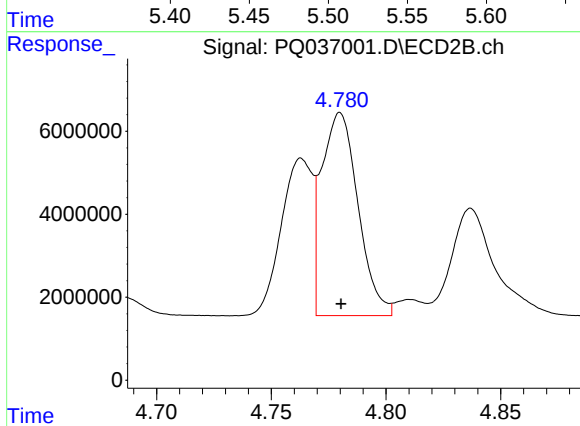
#3 AR-1016-1

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 35924034
Conc: 497.06 ng/ml



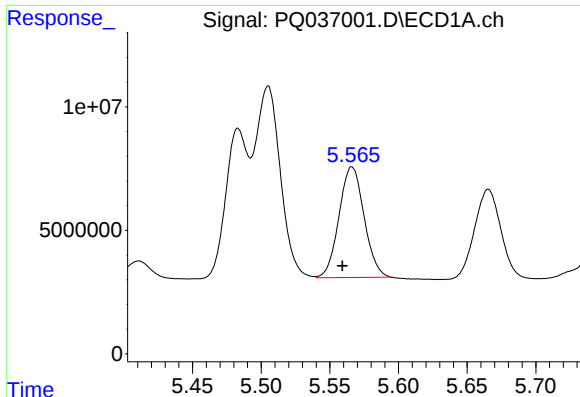
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.007 min
Response: 99754758
Conc: 476.98 ng/ml



#4 AR-1016-2

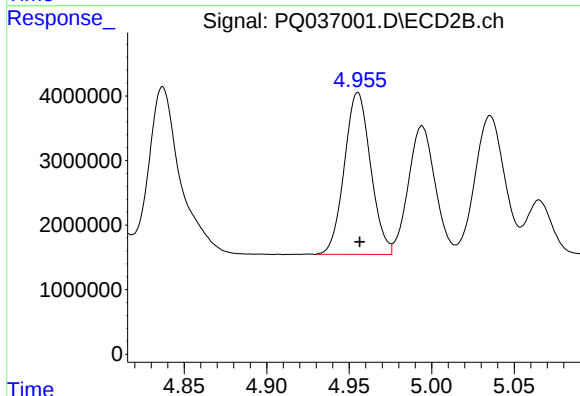
R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 54028181
Conc: 498.81 ng/ml



#5 AR-1016-3

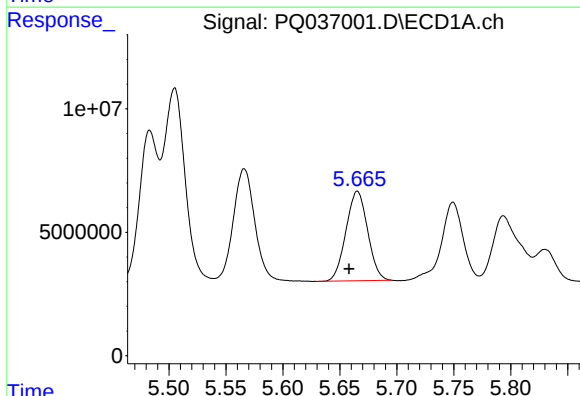
R.T.: 5.566 min
Delta R.T.: 0.007 min
Response: 57092082
Conc: 477.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020619



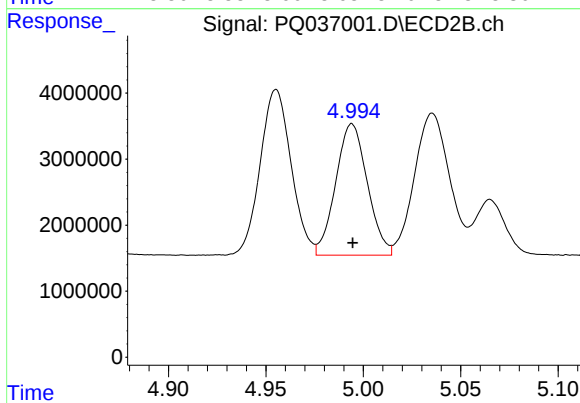
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: -0.001 min
Response: 27772082
Conc: 504.21 ng/ml



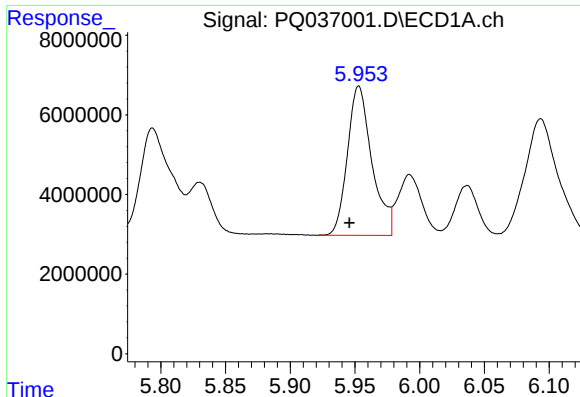
#6 AR-1016-4

R.T.: 5.665 min
Delta R.T.: 0.007 min
Response: 48068780
Conc: 486.84 ng/ml



#6 AR-1016-4

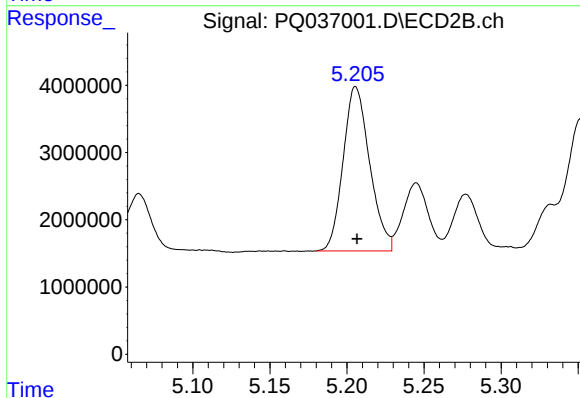
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 22509400
Conc: 502.49 ng/ml



#7 AR-1016-5

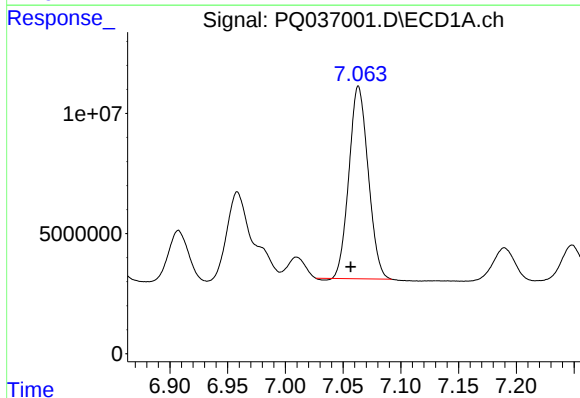
R.T.: 5.953 min
Delta R.T.: 0.007 min
Response: 49309819
Conc: 502.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020619



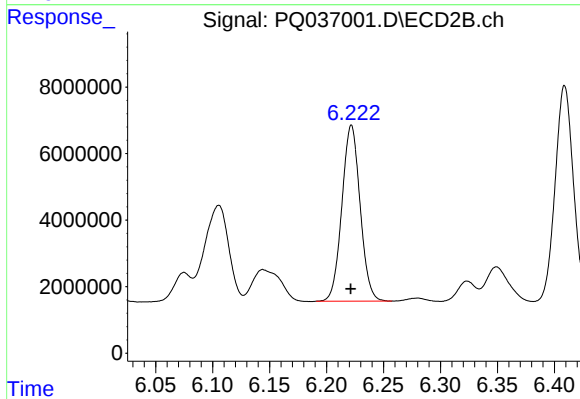
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 29302701
Conc: 504.64 ng/ml



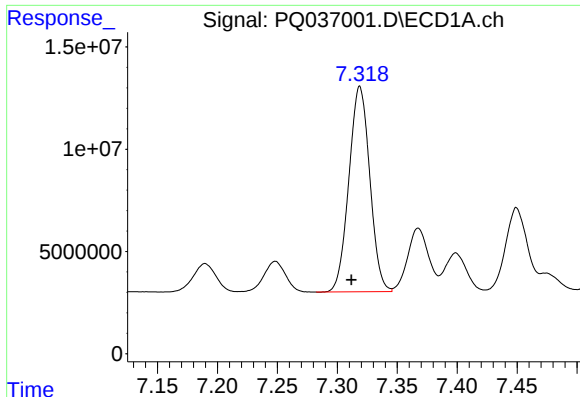
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: 0.007 min
Response: 92905278
Conc: 472.20 ng/ml



#31 AR-1260-1

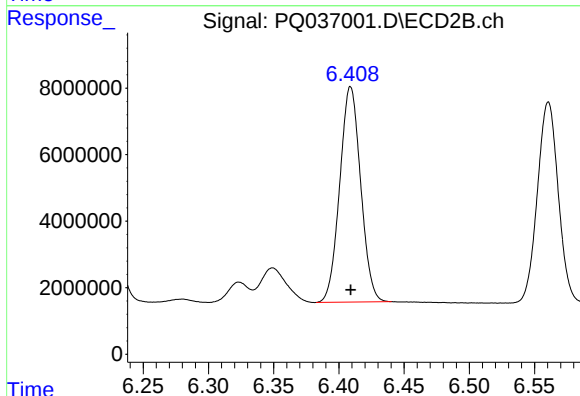
R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 58939054
Conc: 528.53 ng/ml



#32 AR-1260-2

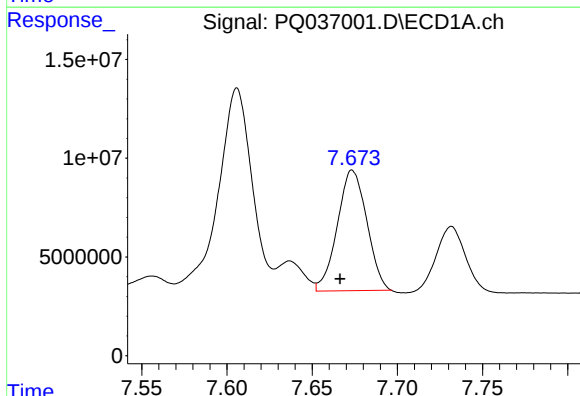
R.T.: 7.319 min
Delta R.T.: 0.007 min
Response: 121773469
Conc: 482.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020619



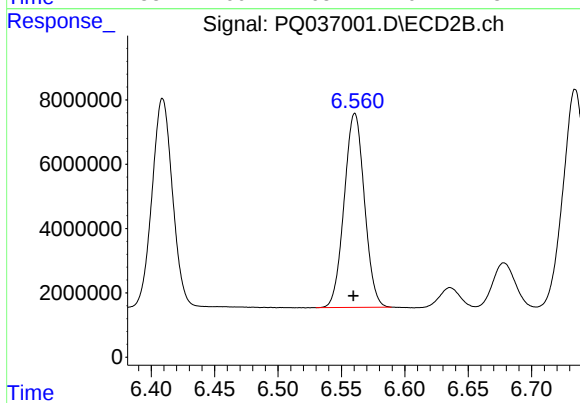
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 72285242
Conc: 531.69 ng/ml



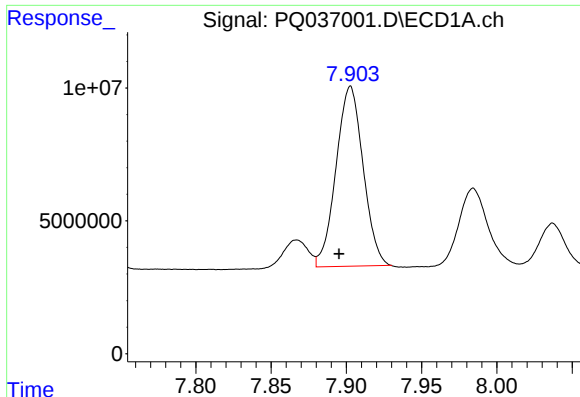
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: 0.007 min
Response: 73598265
Conc: 459.48 ng/ml



#33 AR-1260-3

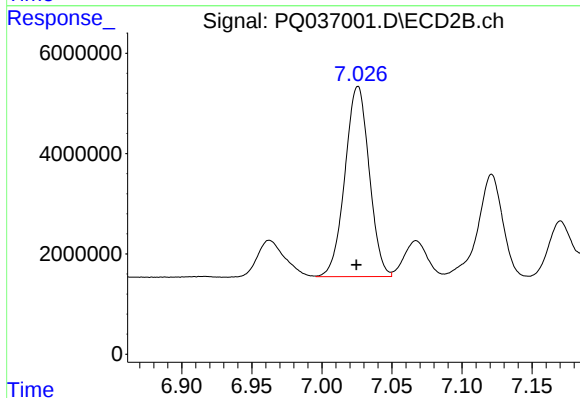
R.T.: 6.561 min
Delta R.T.: 0.001 min
Response: 67097631
Conc: 539.46 ng/ml



#34 AR-1260-4

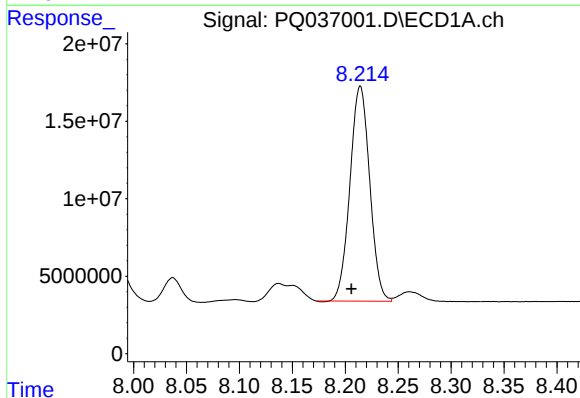
R.T.: 7.903 min
Delta R.T.: 0.007 min
Response: 84837496
Conc: 467.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ020619



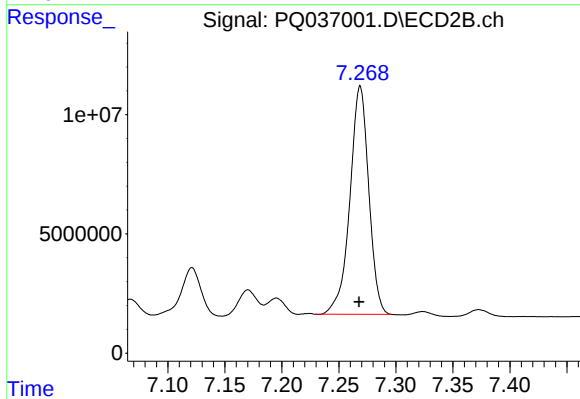
#34 AR-1260-4

R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 45669886
Conc: 538.94 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: 0.008 min
Response: 180254655
Conc: 470.35 ng/ml



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 110263707
Conc: 533.31 ng/ml