

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022624\
 Data File : PQ065531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 22:00
 Operator : YP\AJ
 Sample : PQ022624ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ022624

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 03:16:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 16:06:53 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

System Monitoring Compounds						
1) SA Tetrachlo...	3.445	2.739	205.0E6	346.6E6	51.705	50.972
2) SA Decachlor...	8.657	7.509	126.5E6	384.4E6	51.784	49.731
Target Compounds						
3) L1 AR-1016-1	4.555	3.738	69410932	129.7E6	511.848	498.464
4) L1 AR-1016-2	4.575	3.753	100.5E6	183.1E6	520.254	497.995
5) L1 AR-1016-3	4.633	3.914	62646353	100.3E6	514.363	502.292
6) L1 AR-1016-4	4.725	3.963	51927753	86186164	520.891	488.771
7) L1 AR-1016-5	5.014	4.157	49692897	104.1E6	521.479	502.441
31) L7 AR-1260-1	6.121	5.151	88745788	212.5E6	511.425	492.063
32) L7 AR-1260-2	6.382	5.341	106.3E6	248.3E6	502.481	494.717
33) L7 AR-1260-3	6.736	5.482	66491027	235.8E6	515.911	498.758
34) L7 AR-1260-4	6.954	5.945	80757248	144.7E6	532.849	524.853
35) L7 AR-1260-5	7.267	6.191	146.2E6	411.9E6	514.486	497.829

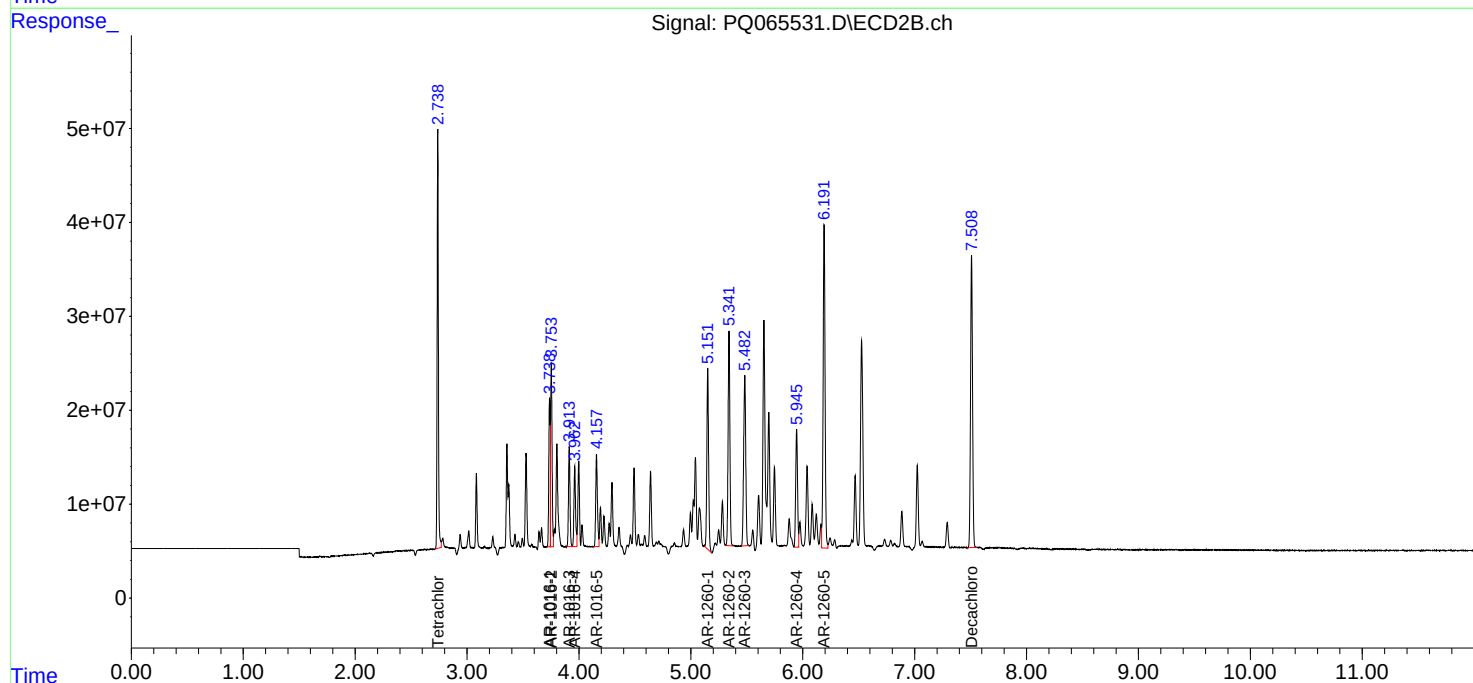
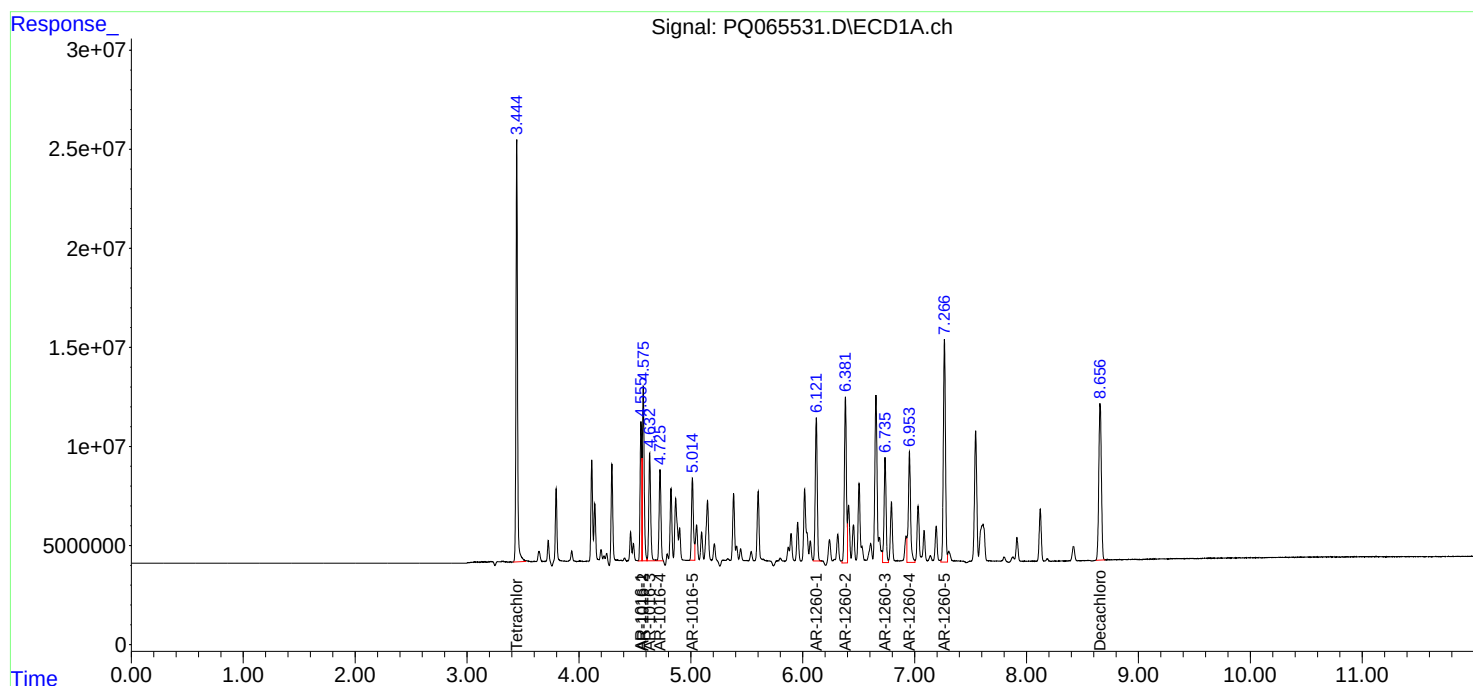
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

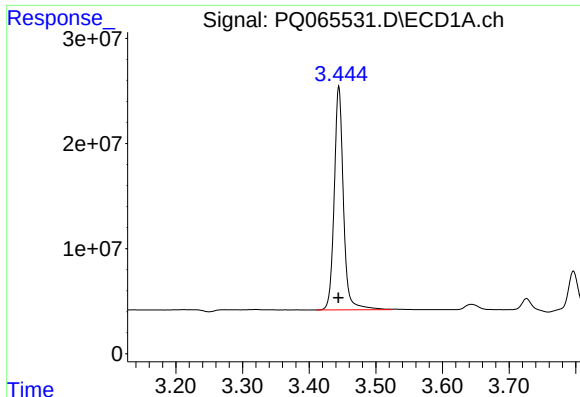
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022624\
Data File : PQ065531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 22:00
Operator : YP\AJ
Sample : PQ022624ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ022624

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 03:16:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 16:06:53 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

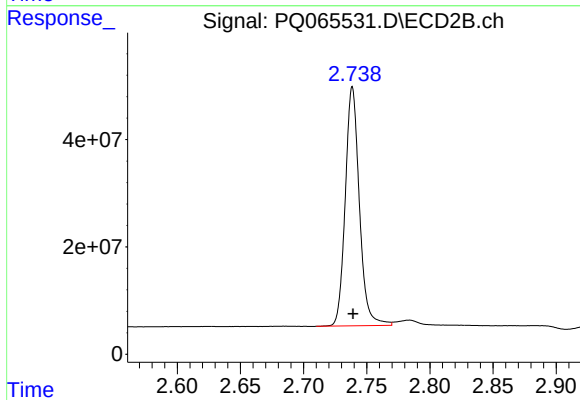




#1 Tetrachloro-m-xylene

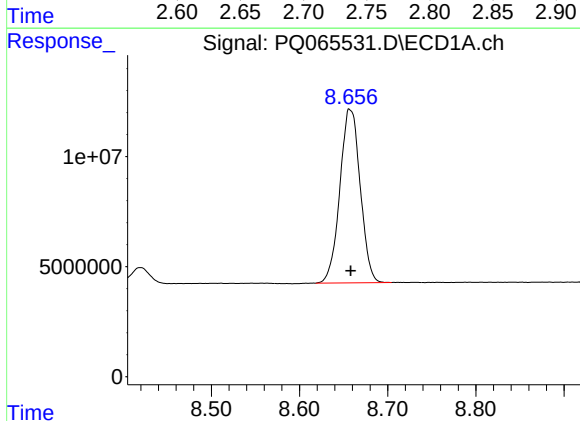
R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 205009139
Conc: 51.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ022624



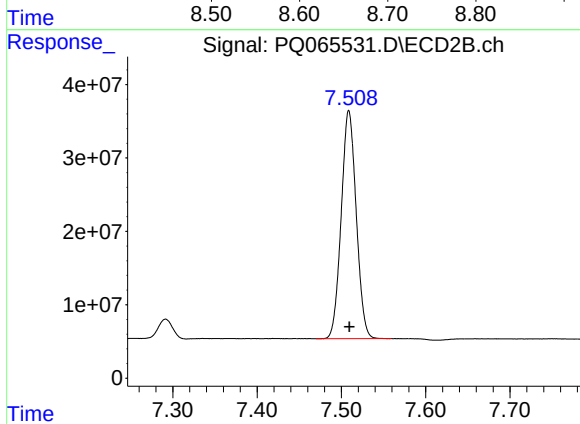
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 346565310
Conc: 50.97 ng/ml



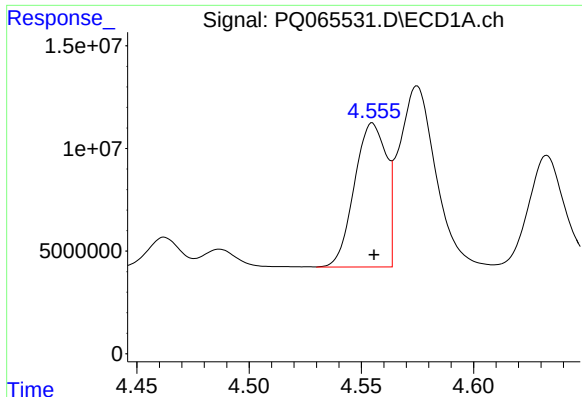
#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 126483313
Conc: 51.78 ng/ml



#2 Decachlorobiphenyl

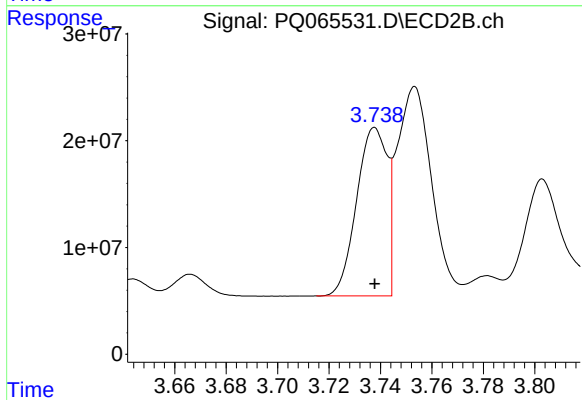
R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 384430246
Conc: 49.73 ng/ml



#3 AR-1016-1

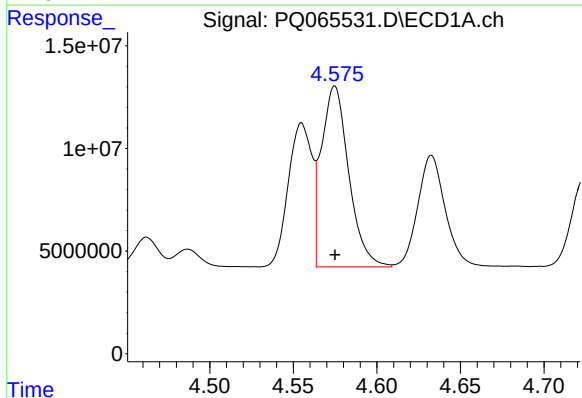
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 69410932
Conc: 511.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ022624



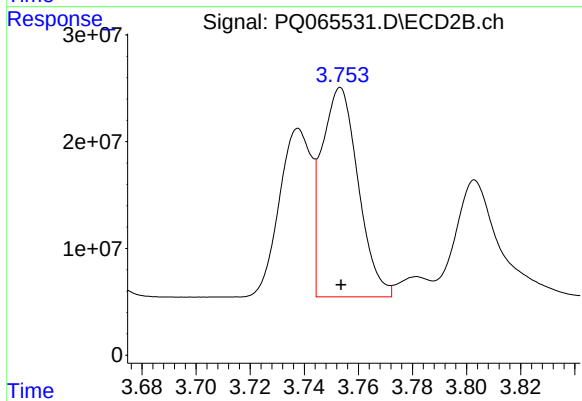
#3 AR-1016-1

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 129662504
Conc: 498.46 ng/ml



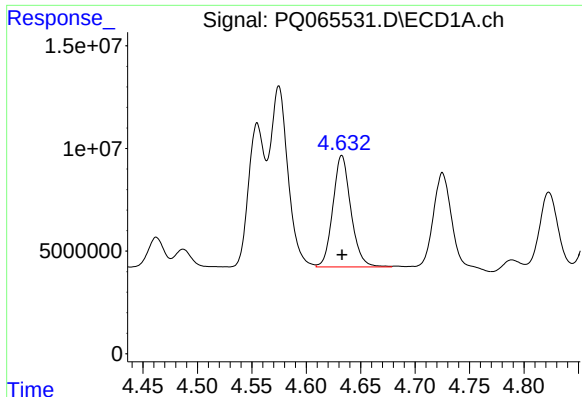
#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 100519309
Conc: 520.25 ng/ml



#4 AR-1016-2

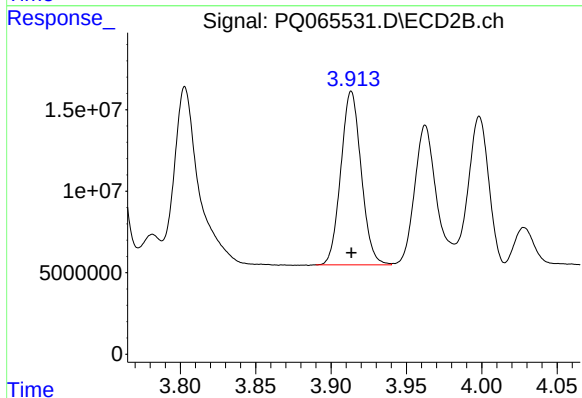
R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 183126013
Conc: 498.00 ng/ml



#5 AR-1016-3

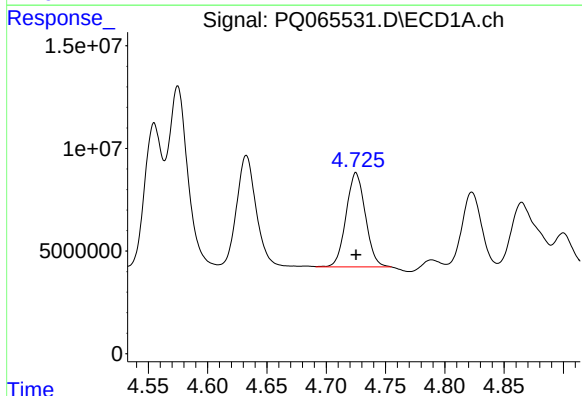
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 62646353
Conc: 514.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ022624



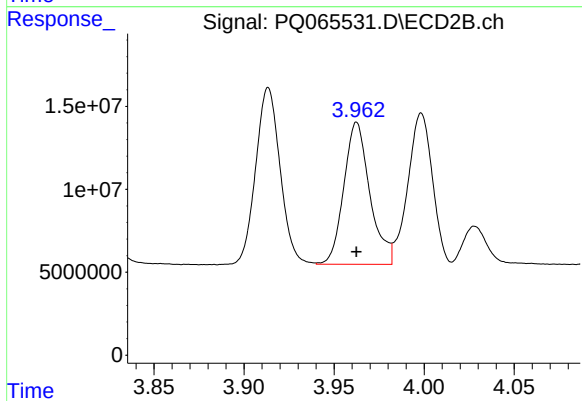
#5 AR-1016-3

R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 100270280
Conc: 502.29 ng/ml



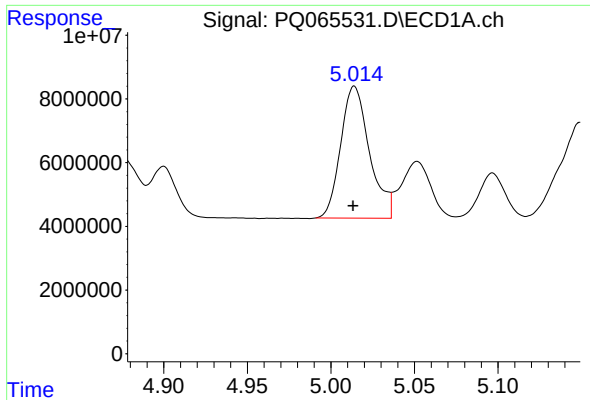
#6 AR-1016-4

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 51927753
Conc: 520.89 ng/ml



#6 AR-1016-4

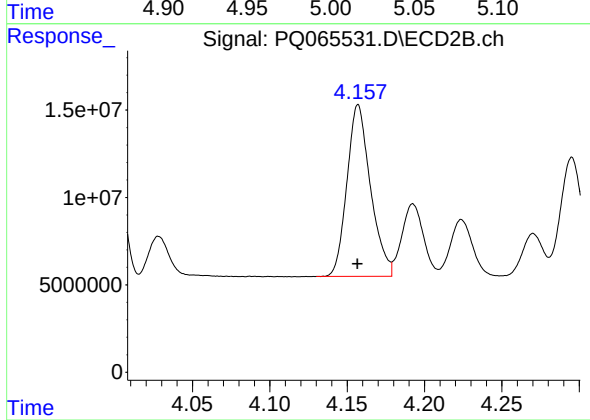
R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 86186164
Conc: 488.77 ng/ml



#7 AR-1016-5

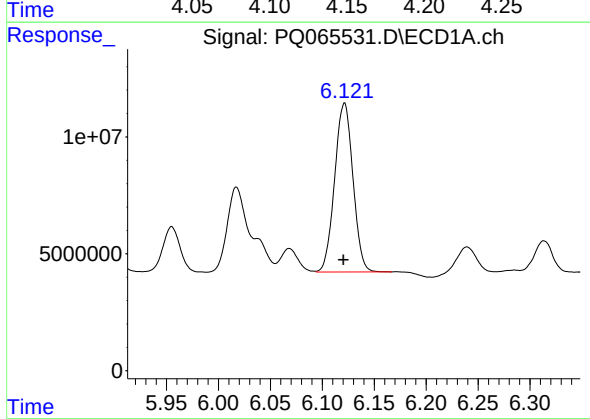
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 49692897
Conc: 521.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ022624



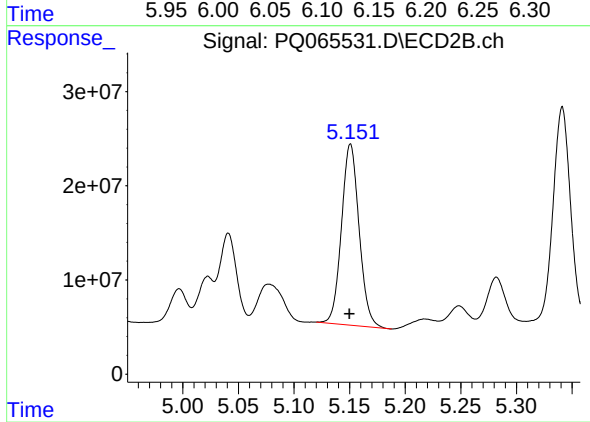
#7 AR-1016-5

R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 104067816
Conc: 502.44 ng/ml



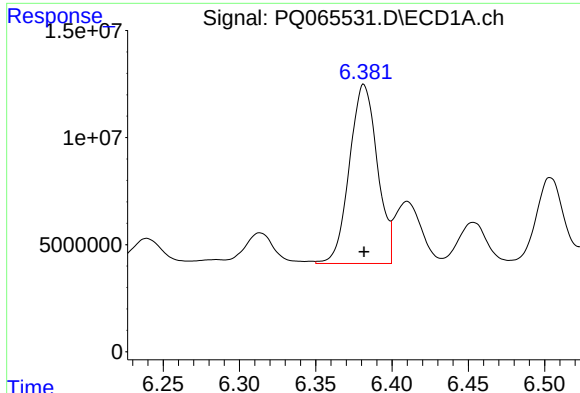
#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: 0.001 min
Response: 88745788
Conc: 511.43 ng/ml



#31 AR-1260-1

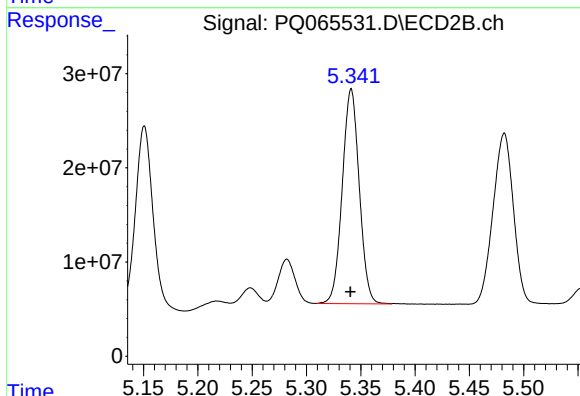
R.T.: 5.151 min
Delta R.T.: 0.001 min
Response: 212511459
Conc: 492.06 ng/ml



#32 AR-1260-2

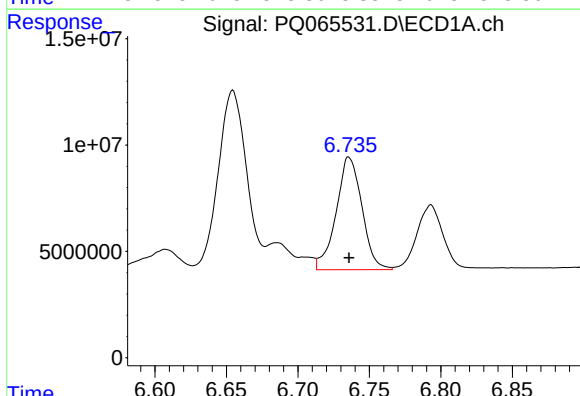
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 106273268
Conc: 502.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ022624



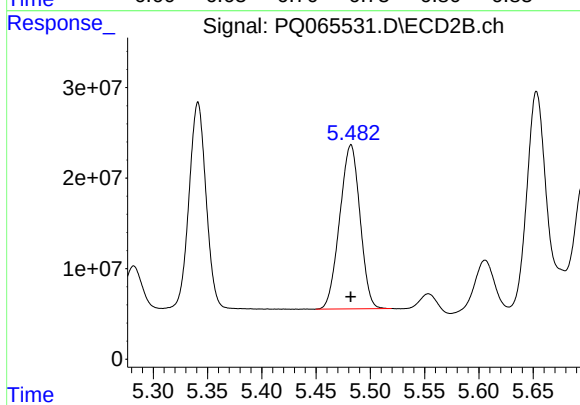
#32 AR-1260-2

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 248327537
Conc: 494.72 ng/ml



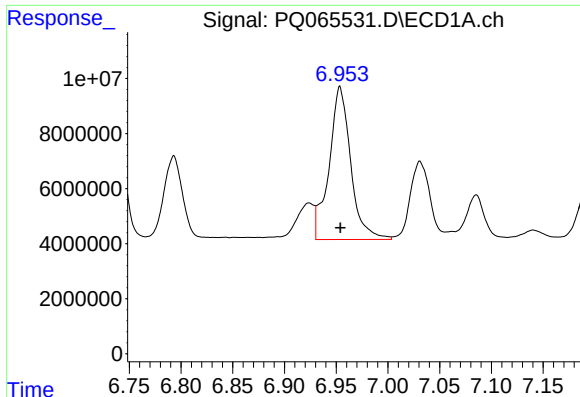
#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 66491027
Conc: 515.91 ng/ml



#33 AR-1260-3

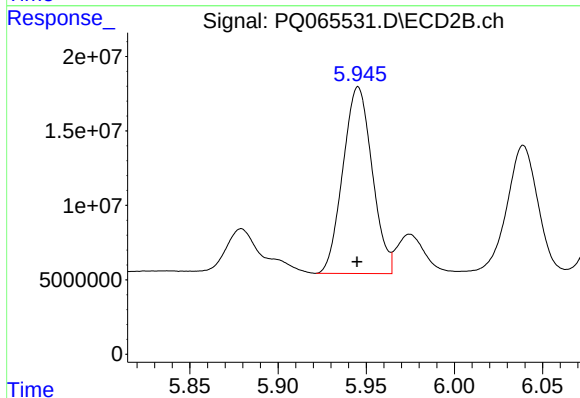
R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 235836336
Conc: 498.76 ng/ml



#34 AR-1260-4

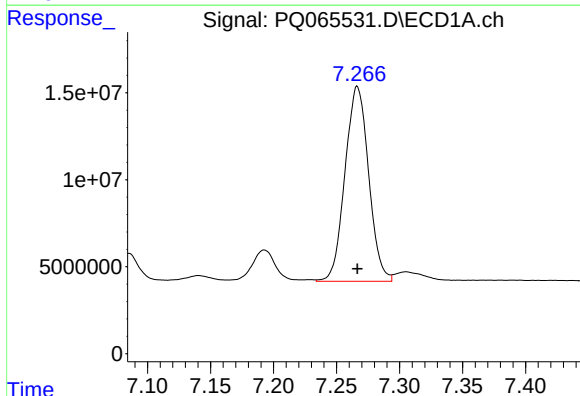
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 80757248
Conc: 532.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ022624



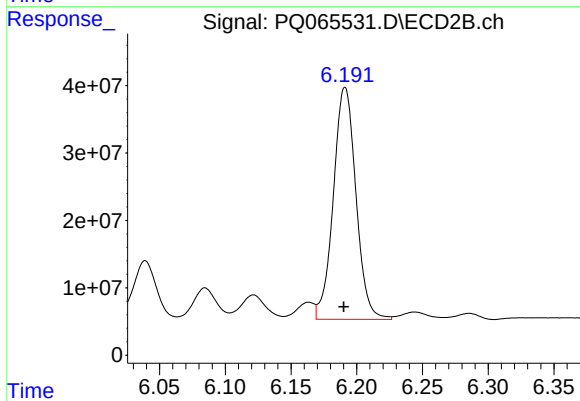
#34 AR-1260-4

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 144672366
Conc: 524.85 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: 0.000 min
Response: 146221803
Conc: 514.49 ng/ml



#35 AR-1260-5

R.T.: 6.191 min
Delta R.T.: 0.001 min
Response: 411878767
Conc: 497.83 ng/ml