

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081621\
 Data File : PQ054245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 09:54
 Operator : AJ\MA
 Sample : PB138423BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB138423BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:48:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.205	4.213	367.6E6	226.4E6	15.742	16.017
2)	SA Decachlor...	11.378	9.544	300.0E6	258.3E6	17.831	20.478
Target Compounds							
3)	L1 AR-1016-1	6.529	5.473	274.2E6	176.3E6	374.145	389.386
4)	L1 AR-1016-2	6.553	5.492	419.6E6	284.7E6	373.580	384.084
5)	L1 AR-1016-3	6.620	5.686	259.8E6	143.7E6	376.696	398.679
6)	L1 AR-1016-4	6.729	5.735	213.7E6	114.5E6	375.685	400.996
7)	L1 AR-1016-5	7.040	5.966	201.3E6	146.0E6	371.973	400.622
31)	L7 AR-1260-1	8.214	7.060	374.4E6	320.1E6	381.351	427.057
32)	L7 AR-1260-2	8.478	7.256	435.0E6	450.6E6	383.118	431.390
33)	L7 AR-1260-3	8.844	7.411	275.3E6	384.6E6	389.127	441.928
34)	L7 AR-1260-4	9.085	7.894	346.4E6	289.5E6	391.543	465.018
35)	L7 AR-1260-5	9.431	8.141	670.6E6	805.8E6	398.340	470.311

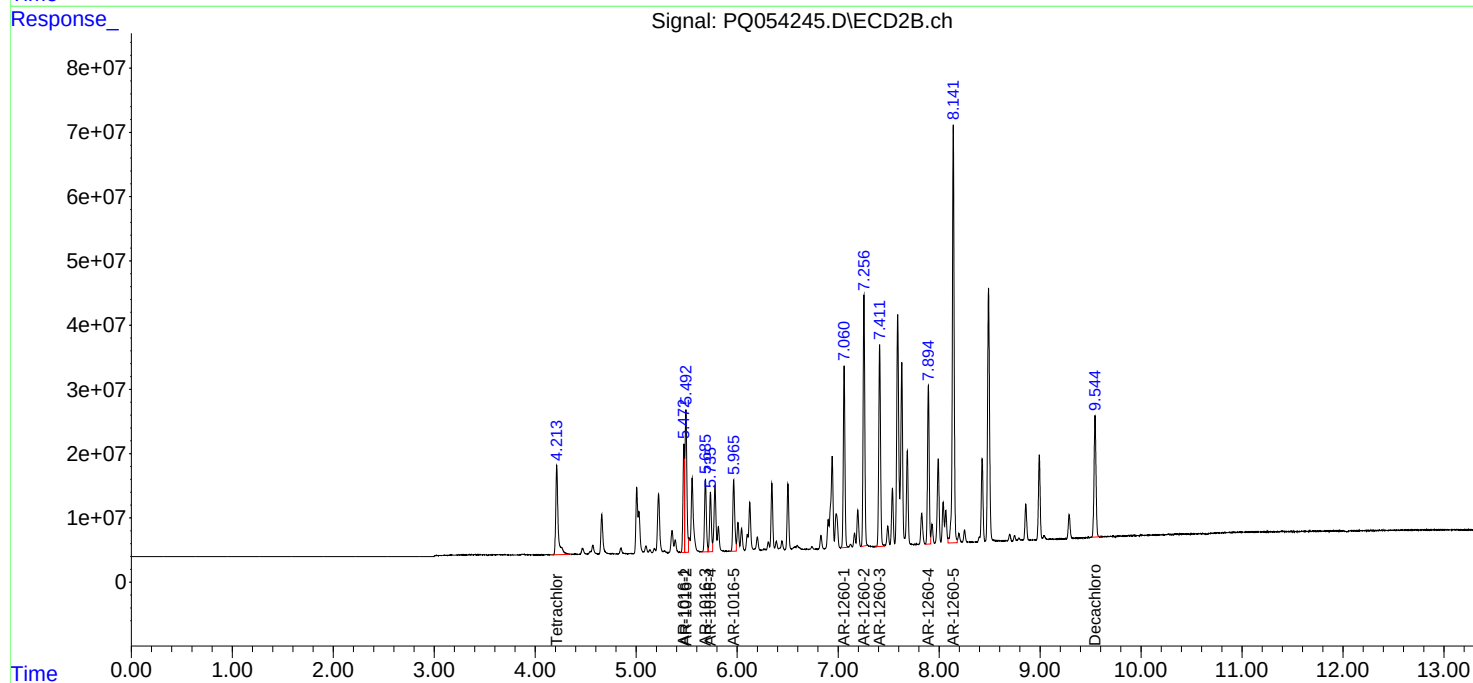
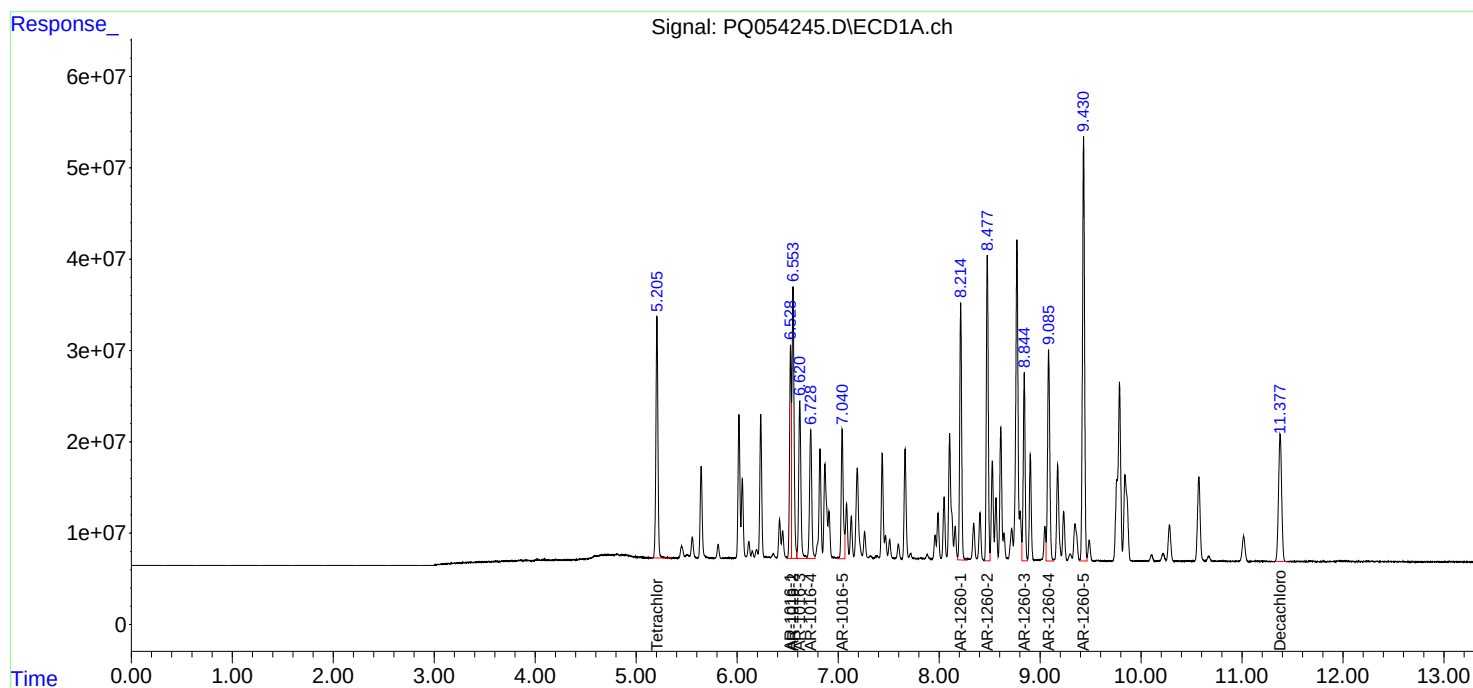
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

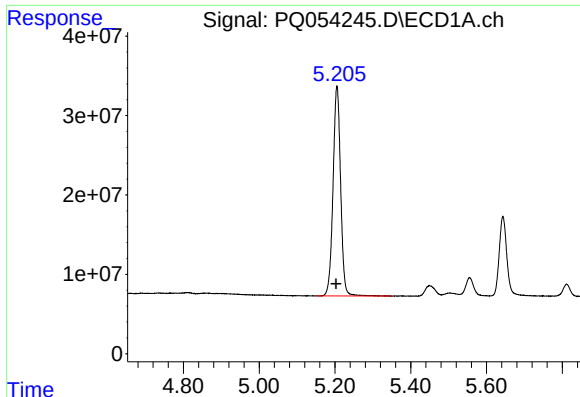
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

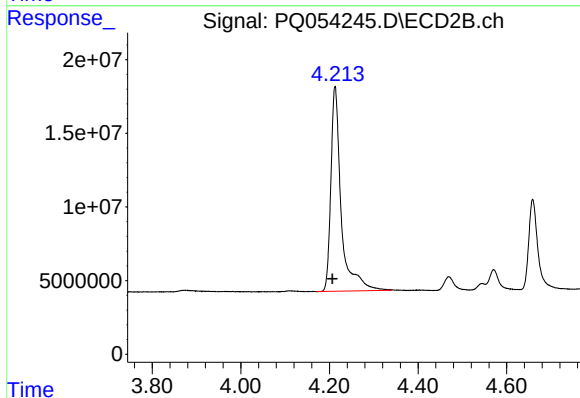




#1 Tetrachloro-m-xylene

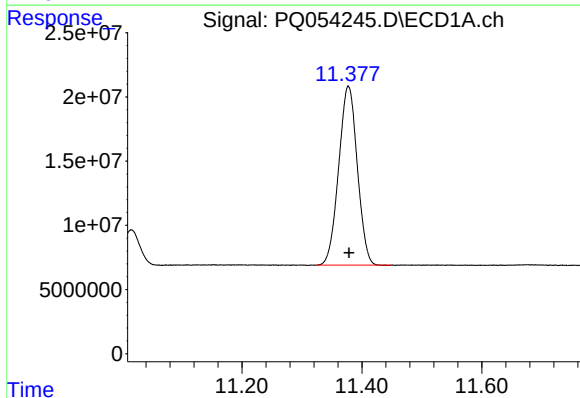
R.T.: 5.205 min
Delta R.T.: 0.002 min
Response: 367621296
Conc: 15.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138423BS



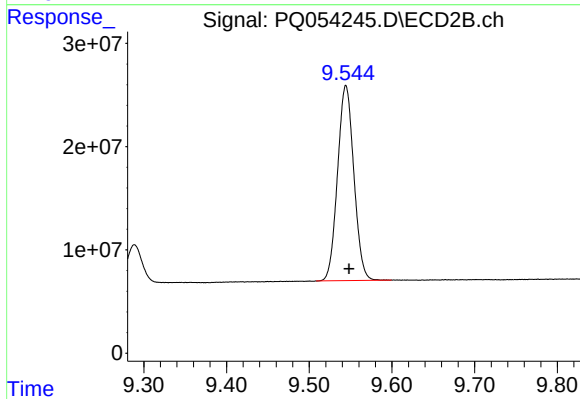
#1 Tetrachloro-m-xylene

R.T.: 4.213 min
Delta R.T.: 0.007 min
Response: 226430834
Conc: 16.02 ng/ml



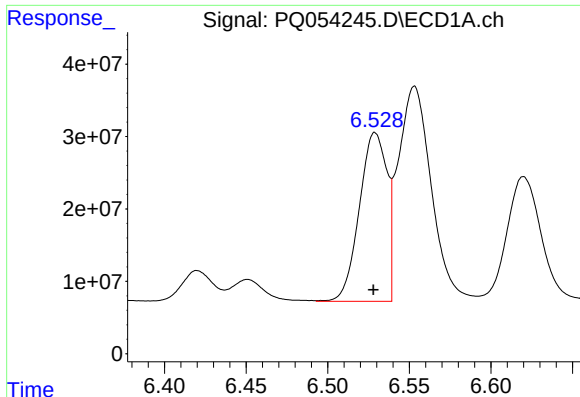
#2 Decachlorobiphenyl

R.T.: 11.378 min
Delta R.T.: -0.001 min
Response: 300027036
Conc: 17.83 ng/ml



#2 Decachlorobiphenyl

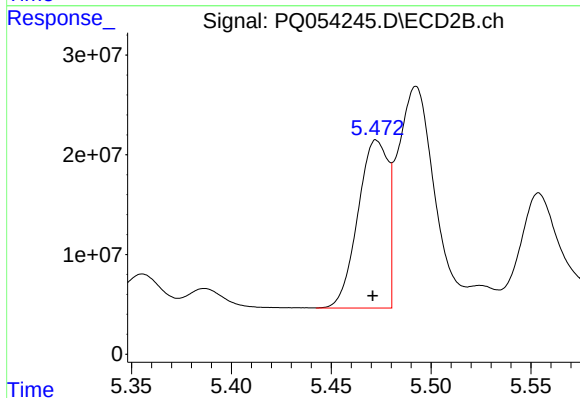
R.T.: 9.544 min
Delta R.T.: -0.004 min
Response: 258312284
Conc: 20.48 ng/ml



#3 AR-1016-1

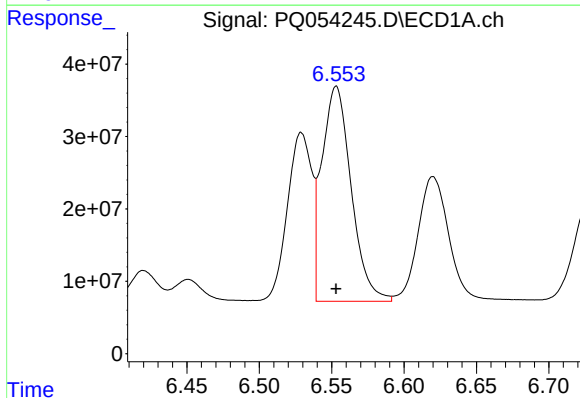
R.T.: 6.529 min
Delta R.T.: 0.001 min
Response: 274242441
Conc: 374.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138423BS



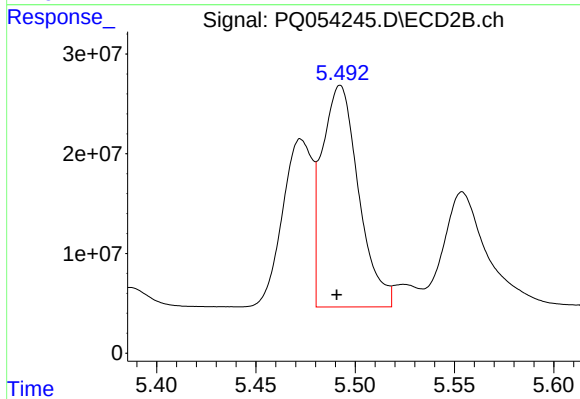
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: 0.002 min
Response: 176271538
Conc: 389.39 ng/ml



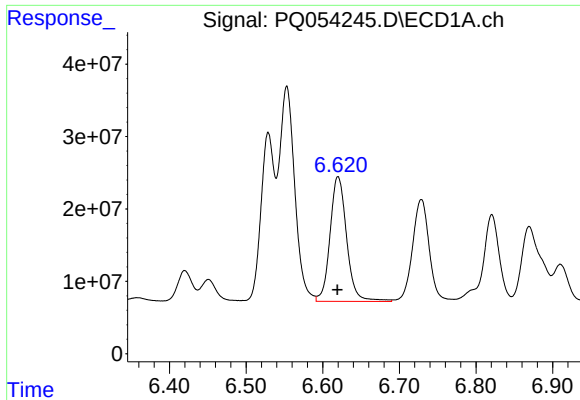
#4 AR-1016-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 419626362
Conc: 373.58 ng/ml



#4 AR-1016-2

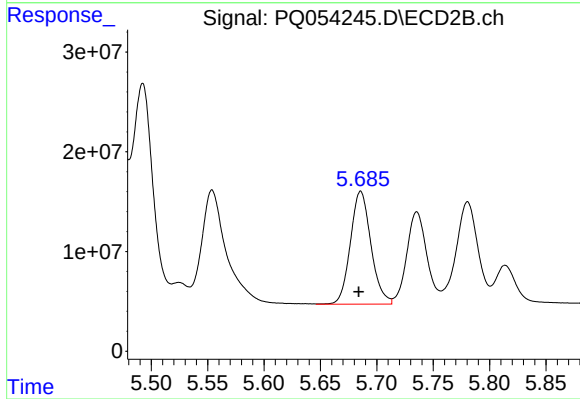
R.T.: 5.492 min
Delta R.T.: 0.002 min
Response: 284699632
Conc: 384.08 ng/ml



#5 AR-1016-3

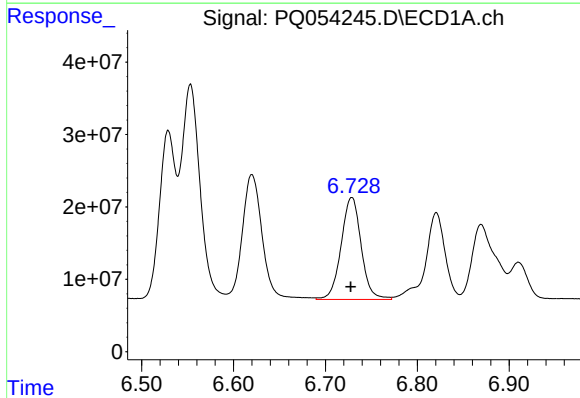
R.T.: 6.620 min
Delta R.T.: 0.001 min
Response: 259844124
Conc: 376.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138423BS



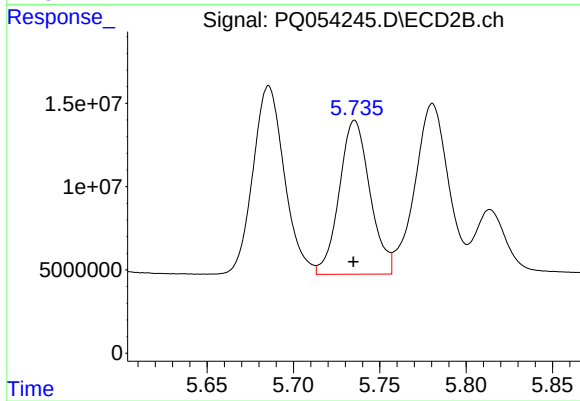
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: 0.002 min
Response: 143727451
Conc: 398.68 ng/ml



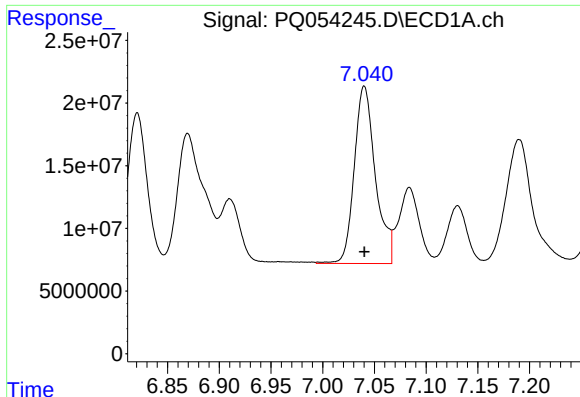
#6 AR-1016-4

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 213723043
Conc: 375.68 ng/ml



#6 AR-1016-4

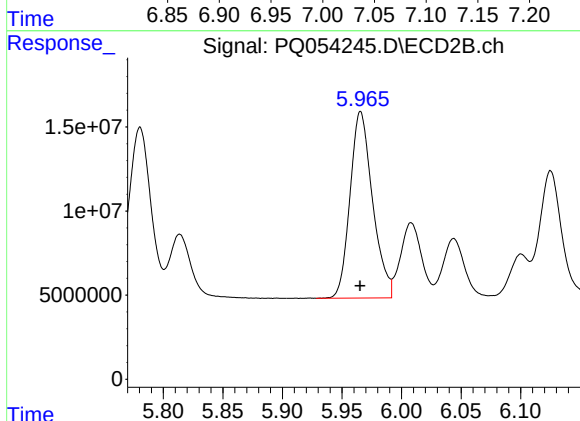
R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 114451114
Conc: 401.00 ng/ml



#7 AR-1016-5

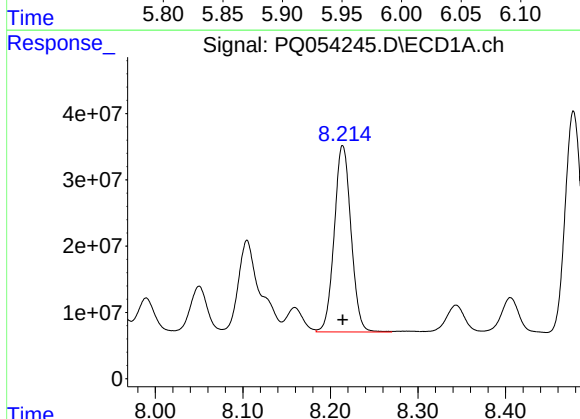
R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 201345029
Conc: 371.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138423BS



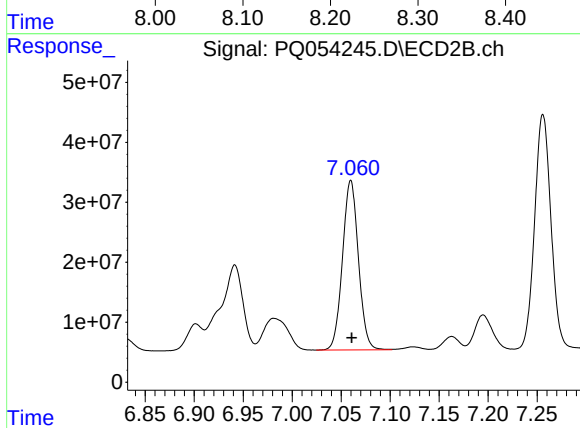
#7 AR-1016-5

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 145968076
Conc: 400.62 ng/ml



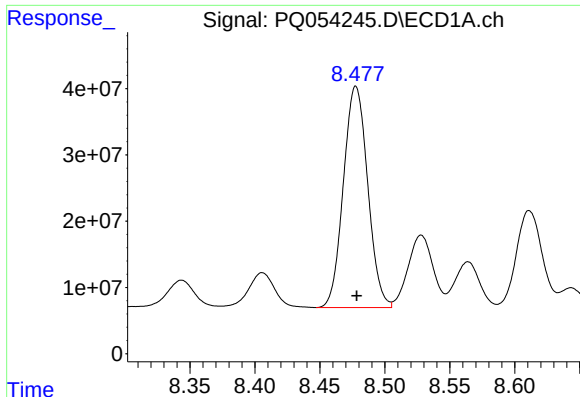
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 374426587
Conc: 381.35 ng/ml



#31 AR-1260-1

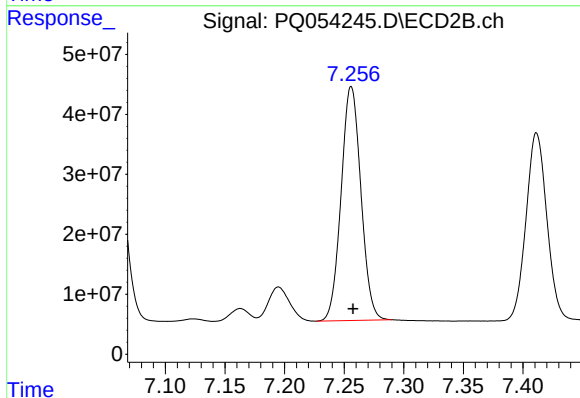
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 320107470
Conc: 427.06 ng/ml



#32 AR-1260-2

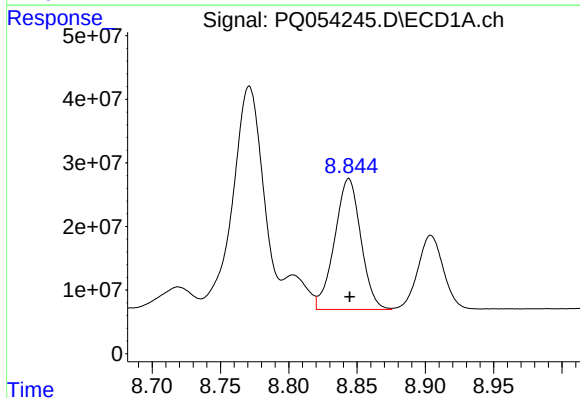
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 434979437
Conc: 383.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138423BS



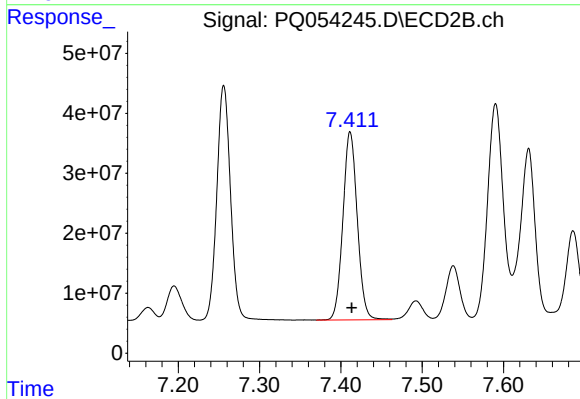
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.001 min
Response: 450613291
Conc: 431.39 ng/ml



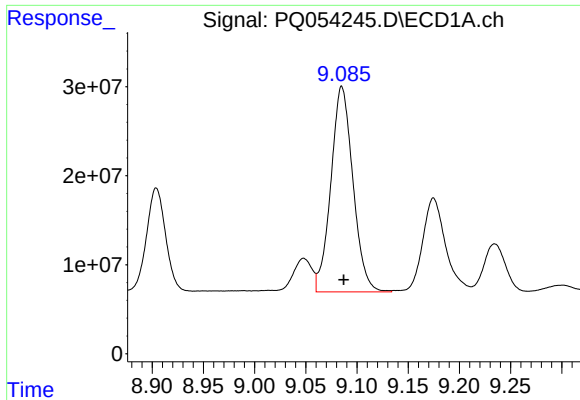
#33 AR-1260-3

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 275257749
Conc: 389.13 ng/ml



#33 AR-1260-3

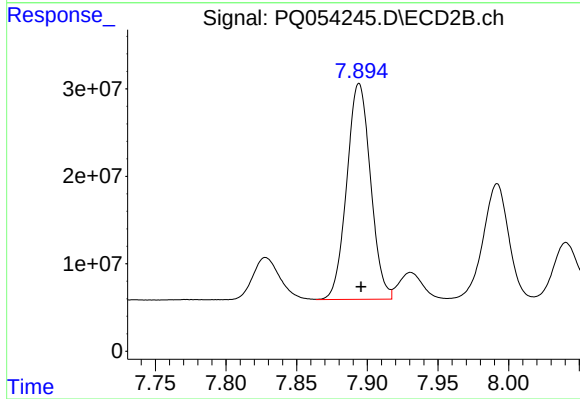
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 384605777
Conc: 441.93 ng/ml



#34 AR-1260-4

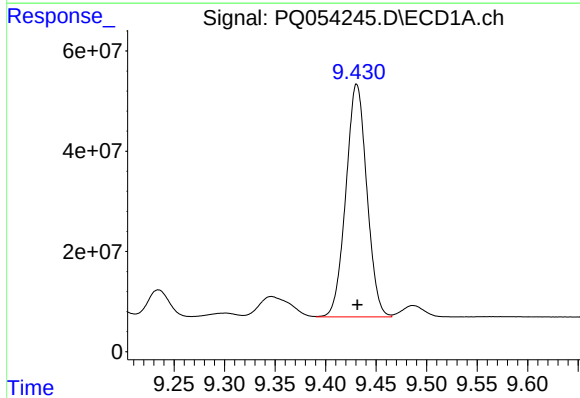
R.T.: 9.085 min
Delta R.T.: -0.002 min
Response: 346371606
Conc: 391.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB138423BS



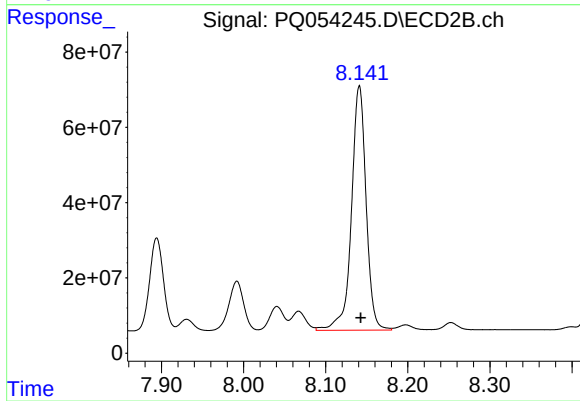
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 289536503
Conc: 465.02 ng/ml



#35 AR-1260-5

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 670621126
Conc: 398.34 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 805816174
Conc: 470.31 ng/ml