

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
 Data File : PQ054536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2021 13:57
 Operator : AJ\MA
 Sample : PB139163BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB139163BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 18:15:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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	4.209	426.1E6	214.5E6	17.841	16.223
2) SA Decachlor...	11.375	9.538	259.9E6	204.9E6	15.398	15.118
Target Compounds						
3) L1 AR-1016-1	6.529	5.469	276.9E6	160.5E6	335.733	353.635
4) L1 AR-1016-2	6.553	5.489	437.6E6	280.2E6	358.715	394.791
5) L1 AR-1016-3	6.621	5.682	267.0E6	128.3E6	352.739	374.508
6) L1 AR-1016-4	6.730	5.731	216.0E6	103.3E6	349.387	371.849
7) L1 AR-1016-5	7.040	5.961	195.6E6	132.8E6	344.347	384.768
31) L7 AR-1260-1	8.213	7.055	336.7E6	271.7E6	339.302	361.813
32) L7 AR-1260-2	8.476	7.252	385.0E6	377.9E6	327.185	365.155
33) L7 AR-1260-3	8.842	7.407	238.9E6	320.3E6	311.987	362.293
34) L7 AR-1260-4	9.086	7.889	293.2E6	237.2E6	313.839	342.743
35) L7 AR-1260-5	9.430	8.136	544.6E6	660.0E6	295.425	345.305

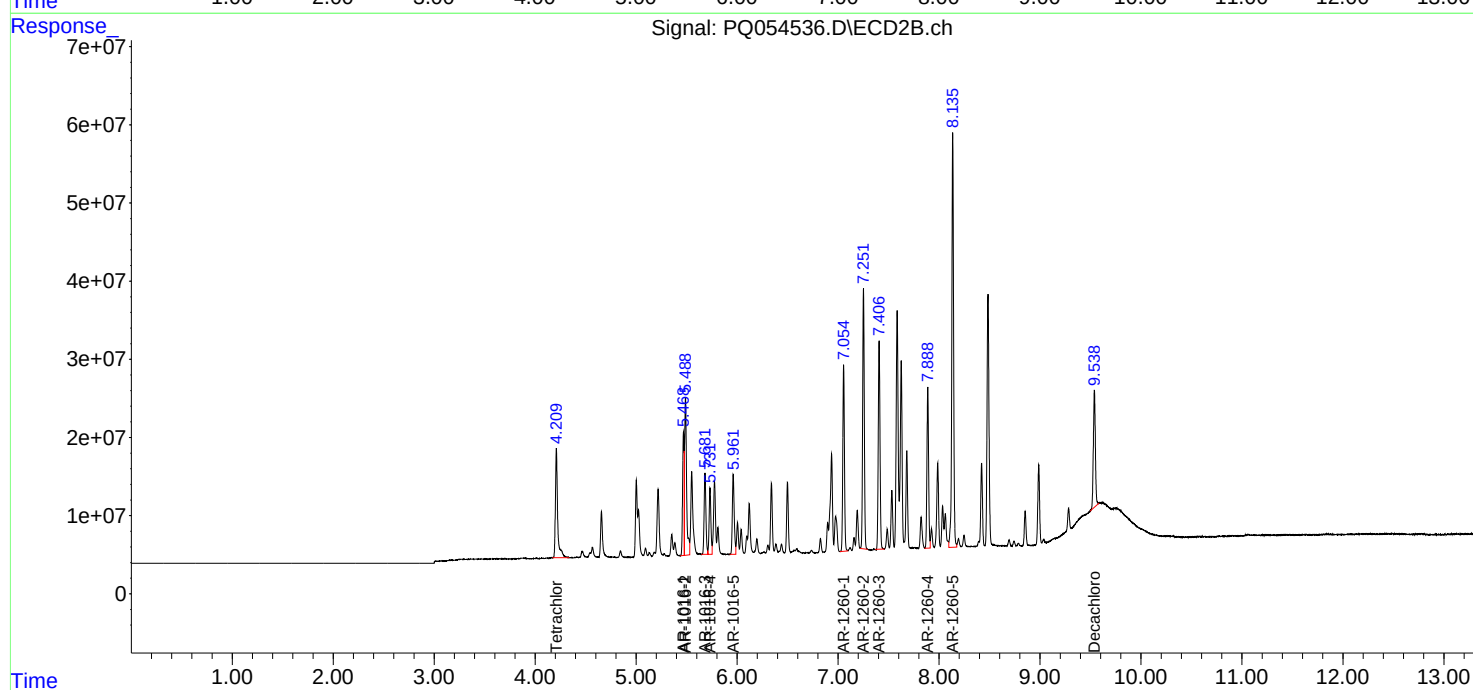
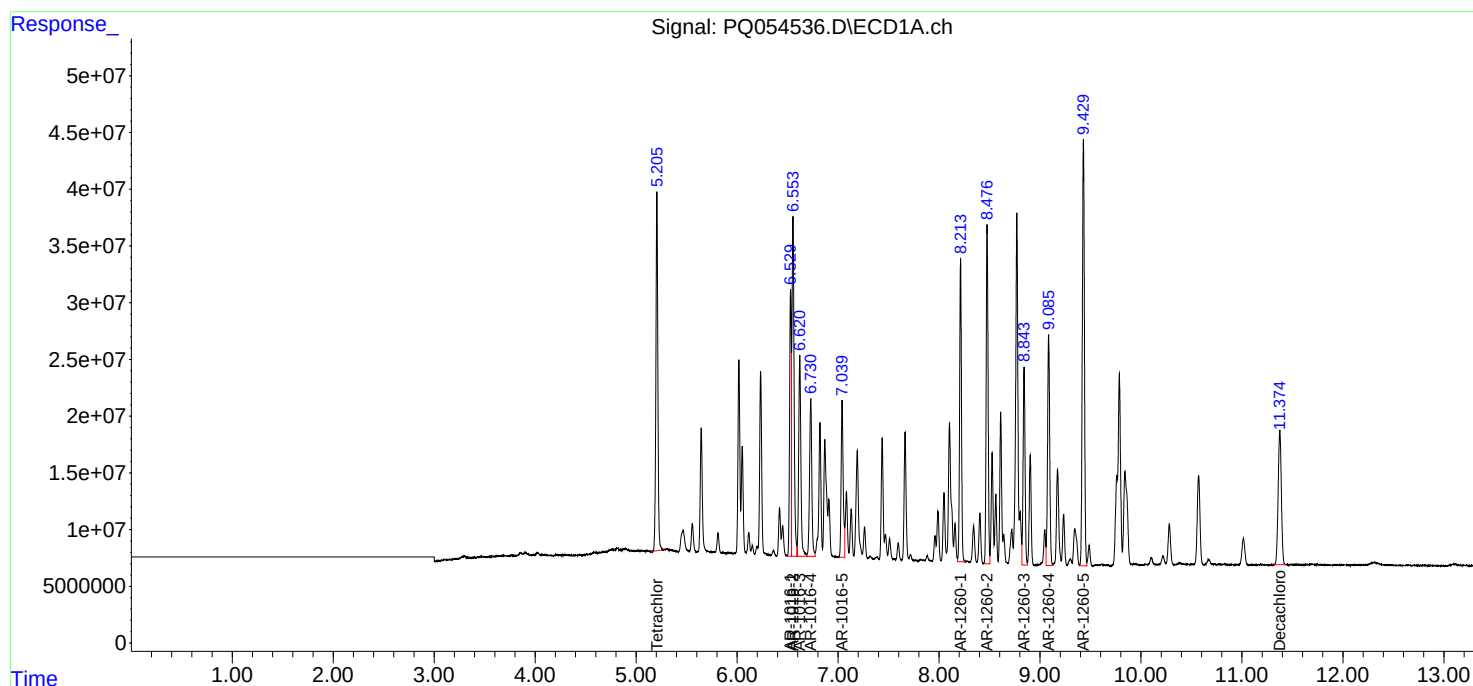
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

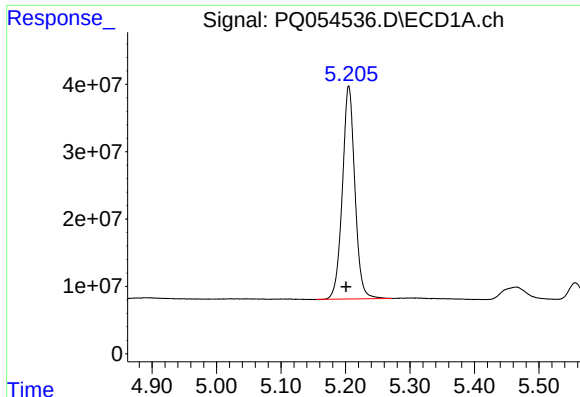
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
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Integration File signal 1: autoint1.e
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Quant Time: Sep 17 18:15:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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

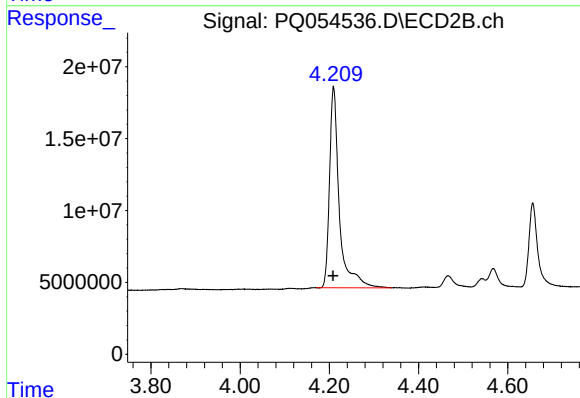




#1 Tetrachloro-m-xylene

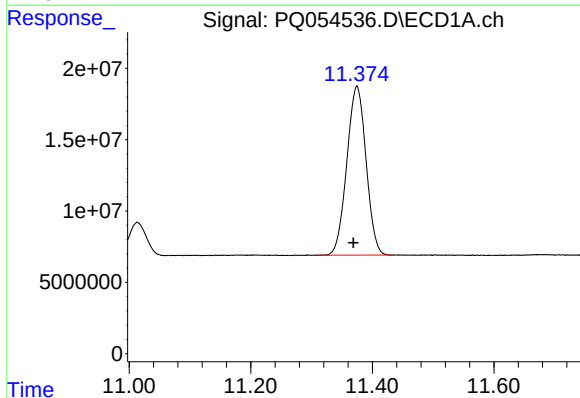
R.T.: 5.205 min
Delta R.T.: 0.004 min
Response: 426068495
Conc: 17.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139163BS



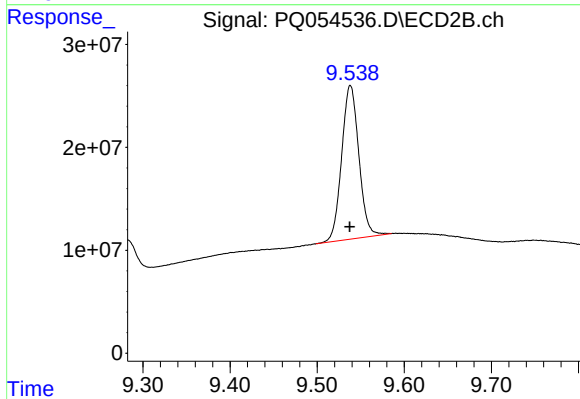
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.001 min
Response: 214470322
Conc: 16.22 ng/ml



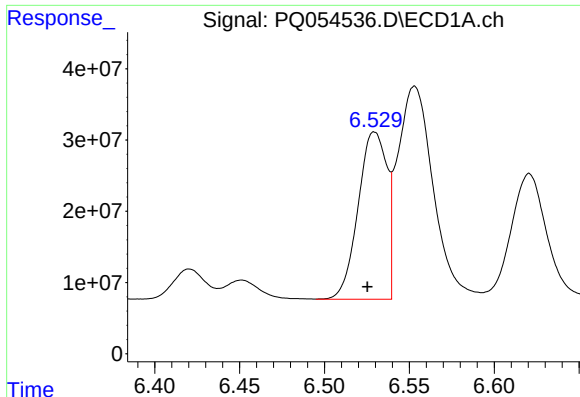
#2 Decachlorobiphenyl

R.T.: 11.375 min
Delta R.T.: 0.006 min
Response: 259885024
Conc: 15.40 ng/ml



#2 Decachlorobiphenyl

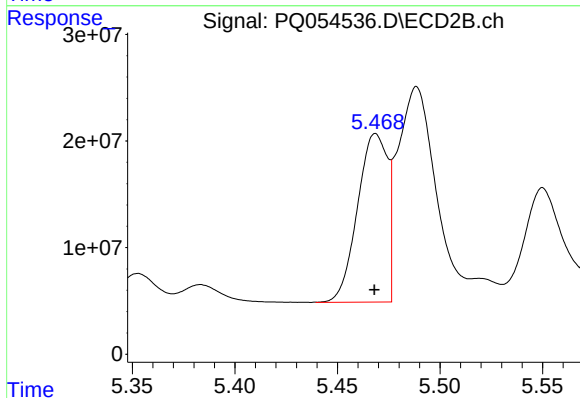
R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 204883768
Conc: 15.12 ng/ml



#3 AR-1016-1

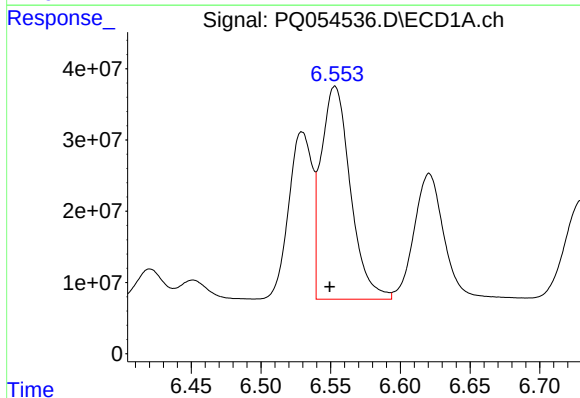
R.T.: 6.529 min
Delta R.T.: 0.004 min
Response: 276934646
Conc: 335.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139163BS



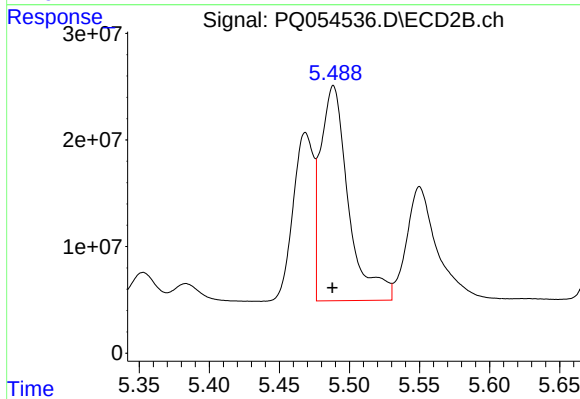
#3 AR-1016-1

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 160494770
Conc: 353.64 ng/ml



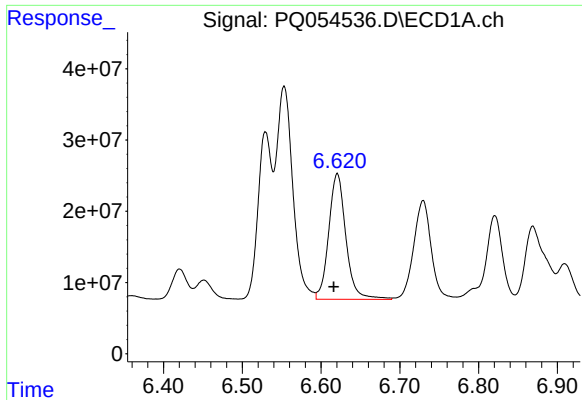
#4 AR-1016-2

R.T.: 6.553 min
Delta R.T.: 0.004 min
Response: 437573351
Conc: 358.72 ng/ml



#4 AR-1016-2

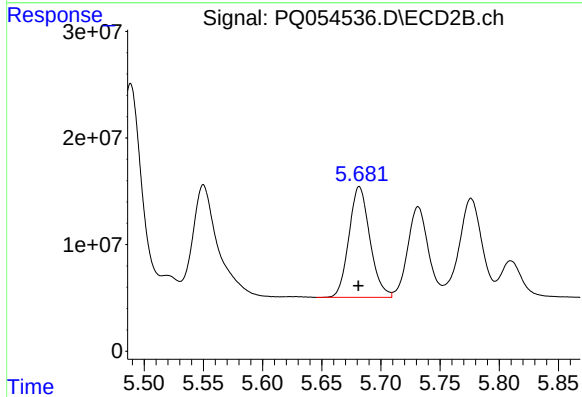
R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 280174226
Conc: 394.79 ng/ml



#5 AR-1016-3

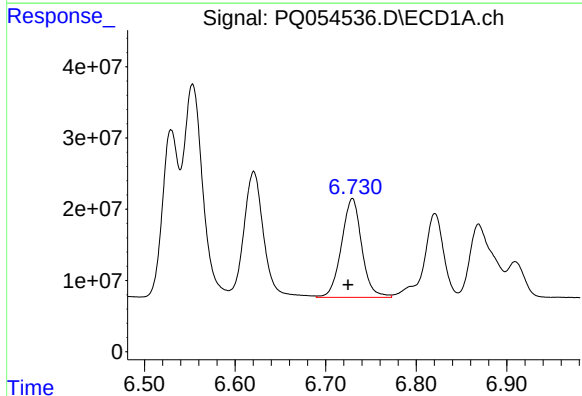
R.T.: 6.621 min
Delta R.T.: 0.004 min
Response: 267047800
Conc: 352.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139163BS



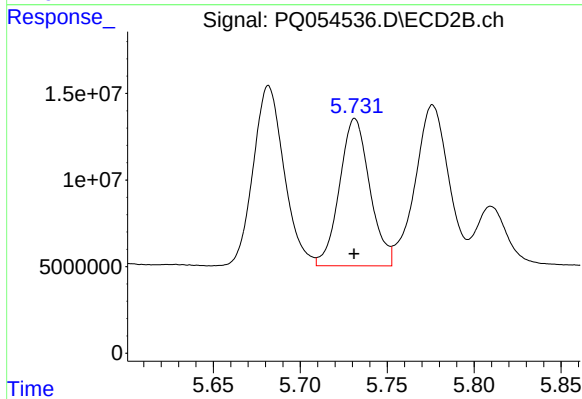
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 128259459
Conc: 374.51 ng/ml



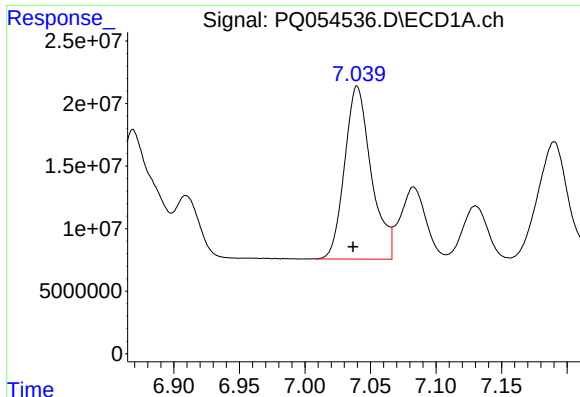
#6 AR-1016-4

R.T.: 6.730 min
Delta R.T.: 0.005 min
Response: 216029217
Conc: 349.39 ng/ml



#6 AR-1016-4

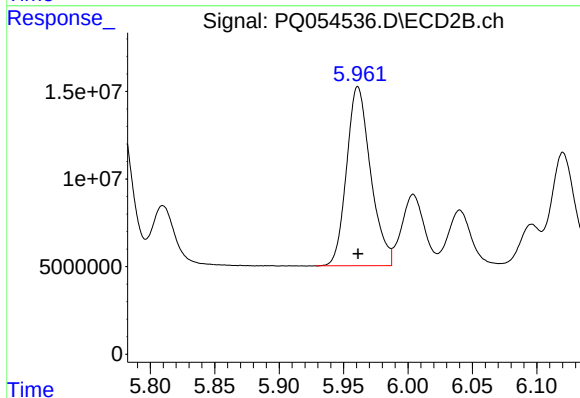
R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 103280637
Conc: 371.85 ng/ml



#7 AR-1016-5

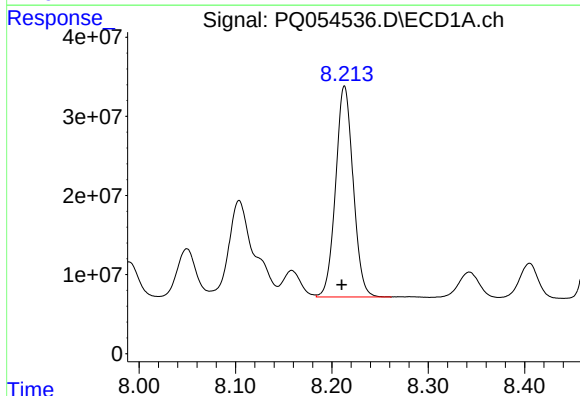
R.T.: 7.040 min
Delta R.T.: 0.003 min
Response: 195636912
Conc: 344.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139163BS



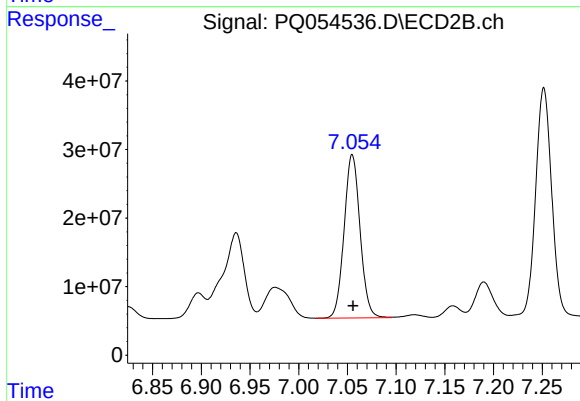
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 132812641
Conc: 384.77 ng/ml



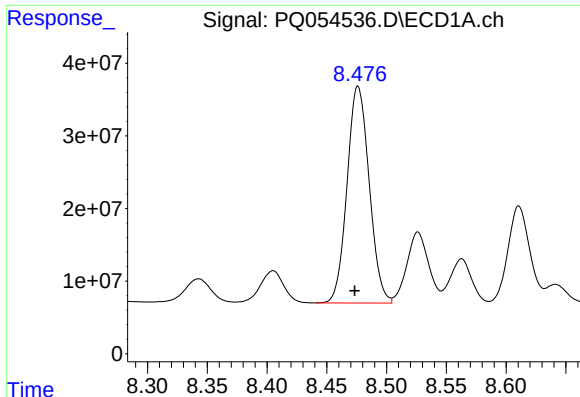
#31 AR-1260-1

R.T.: 8.213 min
Delta R.T.: 0.003 min
Response: 336720876
Conc: 339.30 ng/ml



#31 AR-1260-1

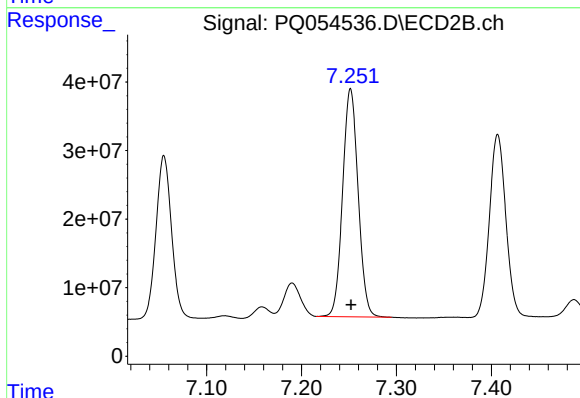
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 271712883
Conc: 361.81 ng/ml



#32 AR-1260-2

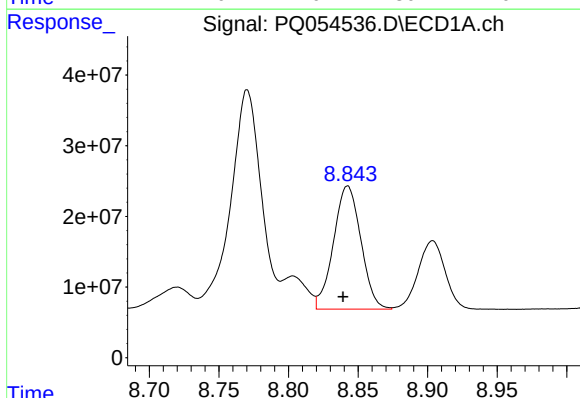
R.T.: 8.476 min
Delta R.T.: 0.003 min
Response: 385002057
Conc: 327.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139163BS



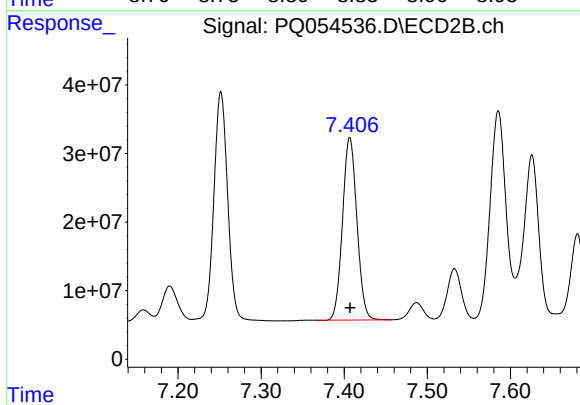
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 377899637
Conc: 365.16 ng/ml



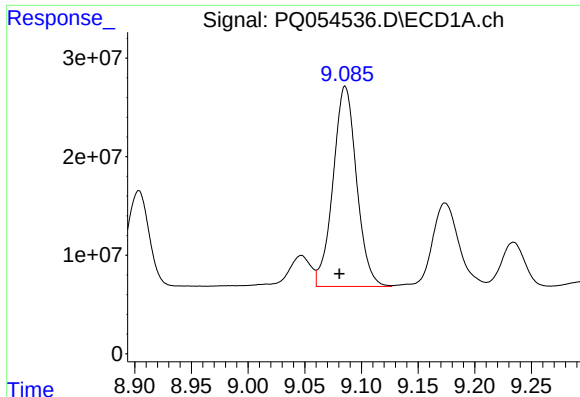
#33 AR-1260-3

R.T.: 8.842 min
Delta R.T.: 0.003 min
Response: 238947049
Conc: 311.99 ng/ml



#33 AR-1260-3

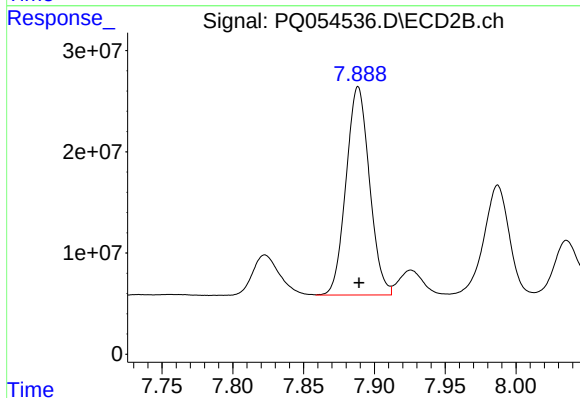
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 320320610
Conc: 362.29 ng/ml



#34 AR-1260-4

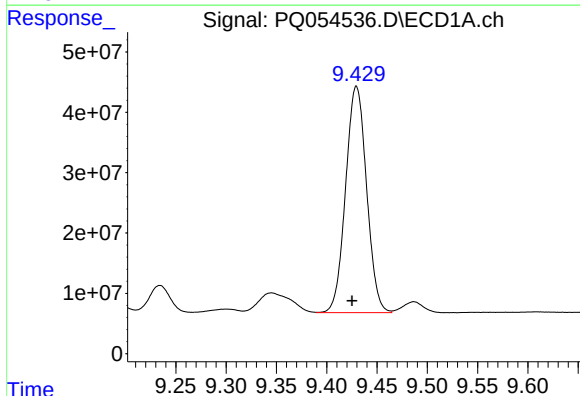
R.T.: 9.086 min
Delta R.T.: 0.005 min
Response: 293154115
Conc: 313.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139163BS



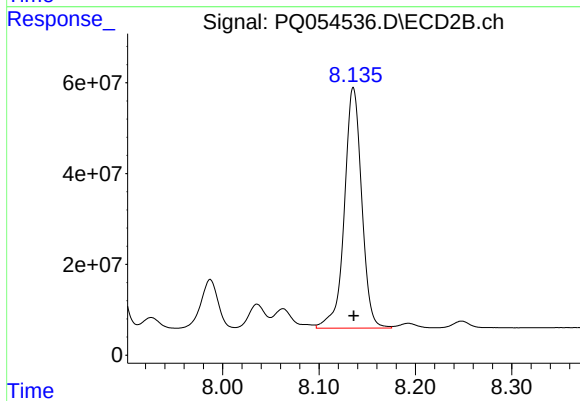
#34 AR-1260-4

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 237167510
Conc: 342.74 ng/ml



#35 AR-1260-5

R.T.: 9.430 min
Delta R.T.: 0.004 min
Response: 544624875
Conc: 295.43 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 659998106
Conc: 345.30 ng/ml