

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
 Data File : PQ060434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 17:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 17:22:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 16:56:07 2023
 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...	3.442	2.799	1164.6E6	592.9E6	50.612	52.703
2) SA Decachlor...	8.571	7.531	694.4E6	556.1E6	51.212	51.814
Target Compounds						
3) L1 AR-1016-1	4.529	3.797	397.5E6	204.4E6	499.968	524.031
4) L1 AR-1016-2	4.548	3.813	593.3E6	303.8E6	495.757	514.940
5) L1 AR-1016-3	4.604	3.971	368.9E6	163.5E6	497.741	520.067
6) L1 AR-1016-4	4.696	4.018	313.1E6	126.4E6	504.720	515.628
7) L1 AR-1016-5	4.976	4.211	297.3E6	164.8E6	505.301	515.909
31) L7 AR-1260-1	6.056	5.186	525.4E6	315.5E6	501.545	513.685
32) L7 AR-1260-2	6.315	5.371	616.4E6	381.6E6	497.070	511.777
33) L7 AR-1260-3	6.669	5.511	451.5E6	370.5E6	505.139	509.698
34) L7 AR-1260-4	6.887	5.964	503.7E6	305.2E6	511.193	517.817
35) L7 AR-1260-5	7.197	6.210	985.0E6	716.1E6	506.663	520.617

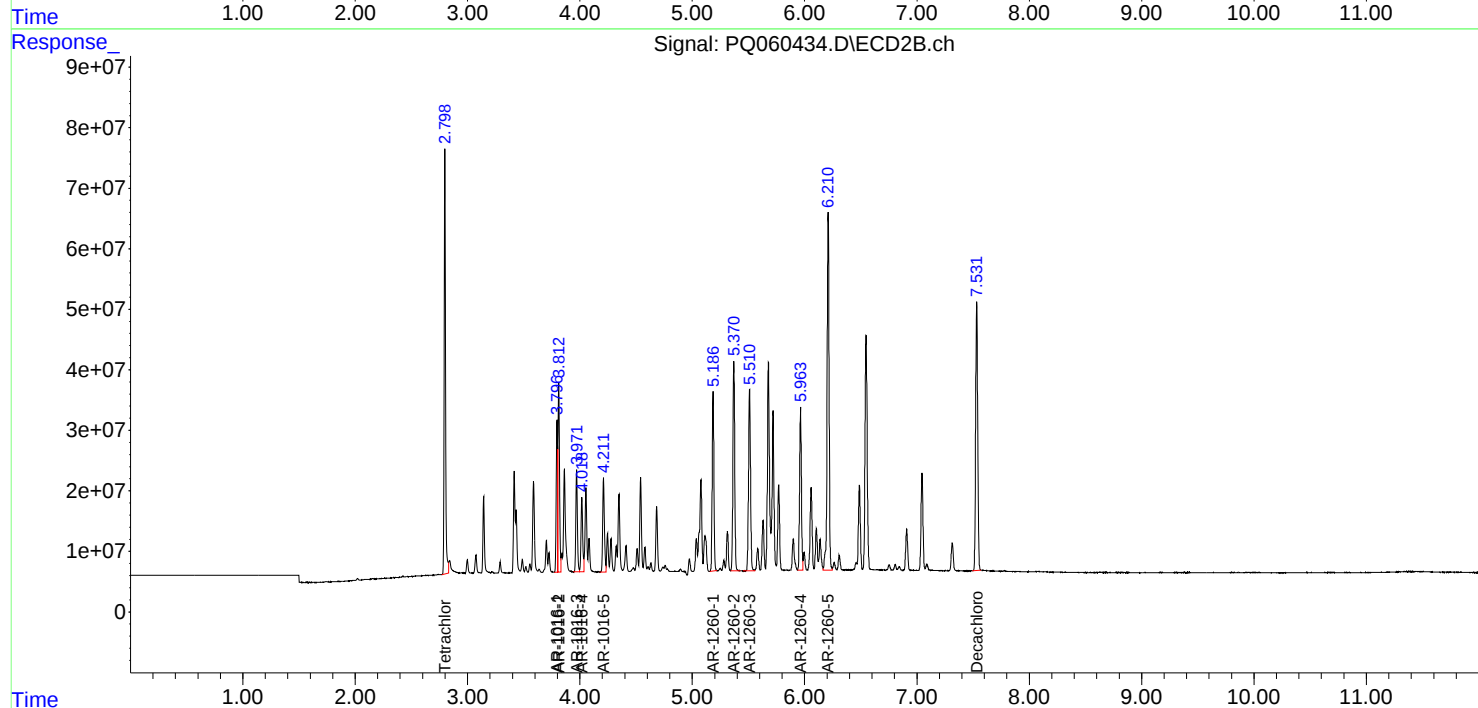
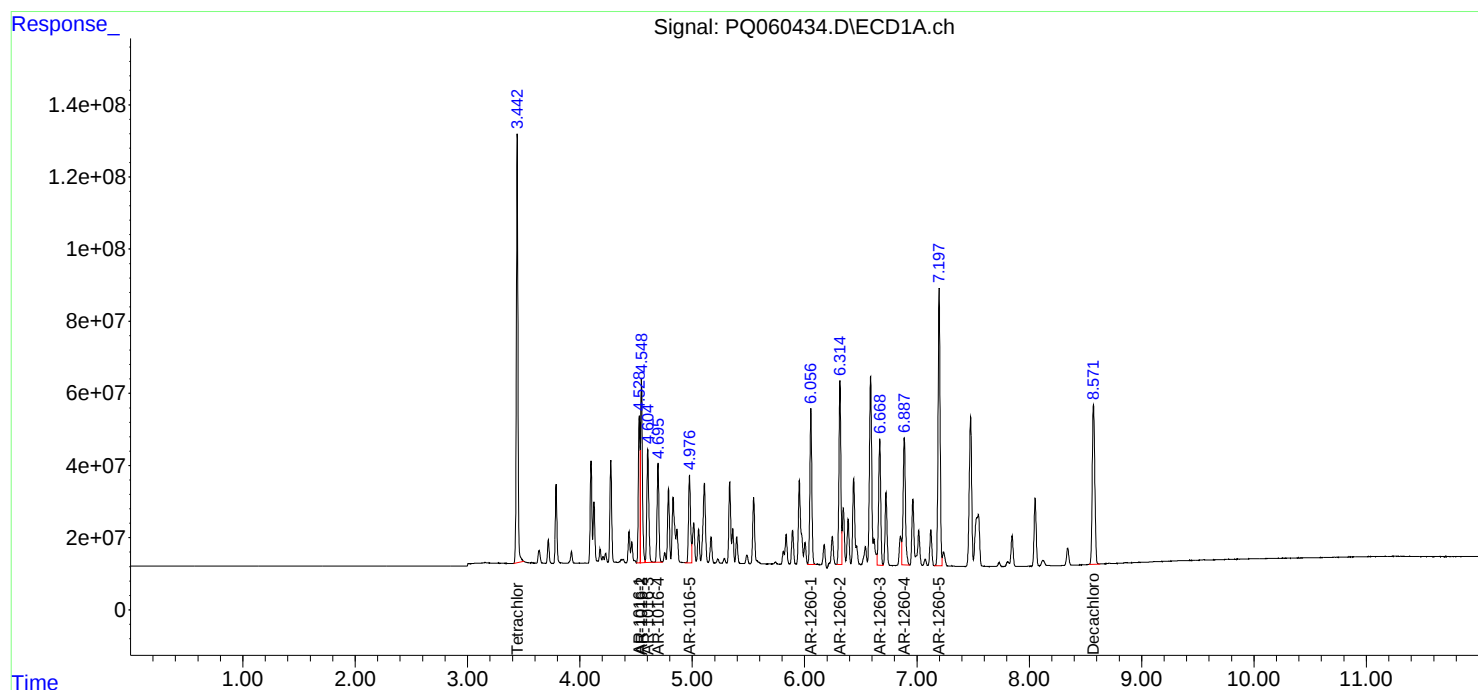
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

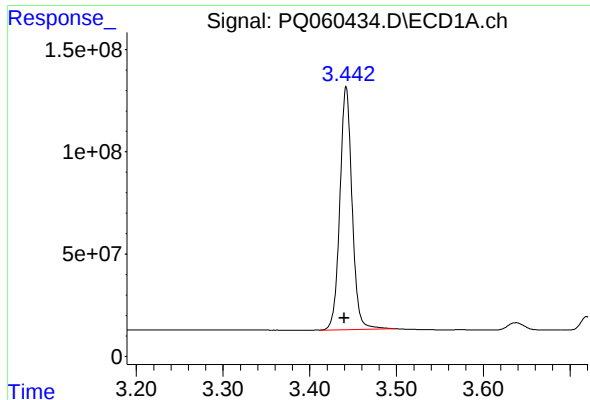
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
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Integration File signal 1: autoint1.e
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Quant Time: Feb 24 17:22:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
Quant Title : 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

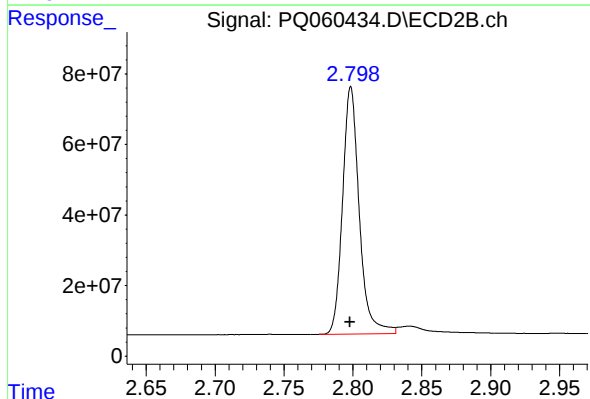




#1 Tetrachloro-m-xylene

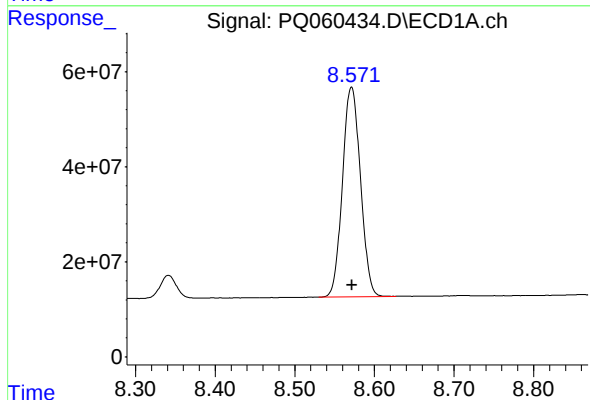
R.T.: 3.442 min
Delta R.T.: 0.002 min
Response: 1164604069
Conc: 50.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



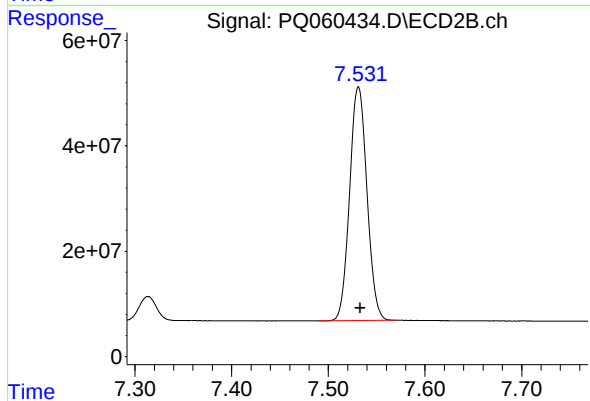
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 592900868
Conc: 52.70 ng/ml



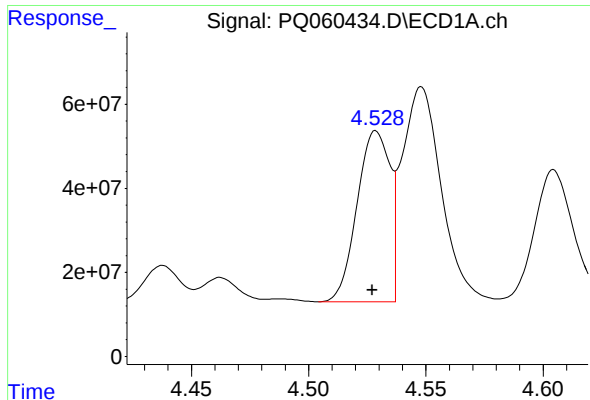
#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 694395056
Conc: 51.21 ng/ml



#2 Decachlorobiphenyl

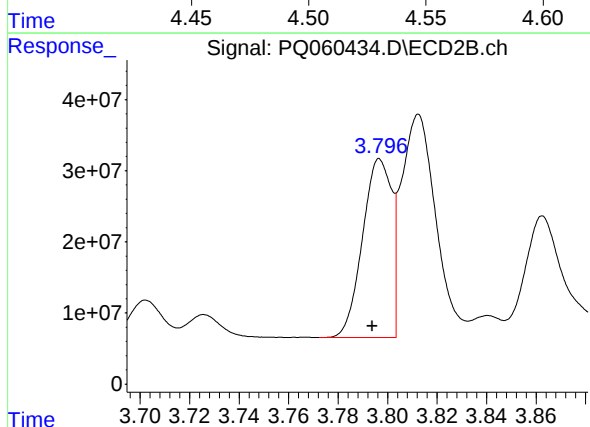
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 556081040
Conc: 51.81 ng/ml



#3 AR-1016-1

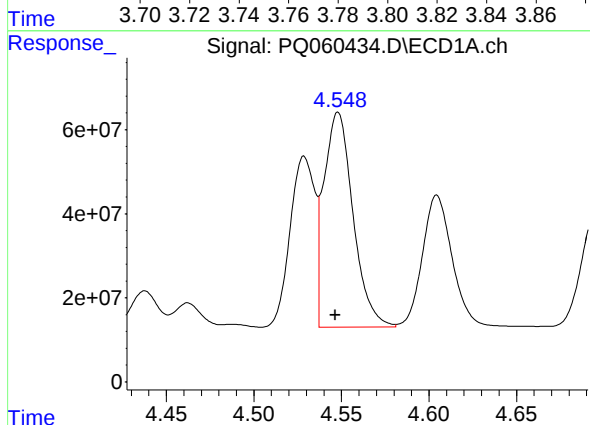
R.T.: 4.529 min
Delta R.T.: 0.002 min
Response: 397453748
Conc: 499.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



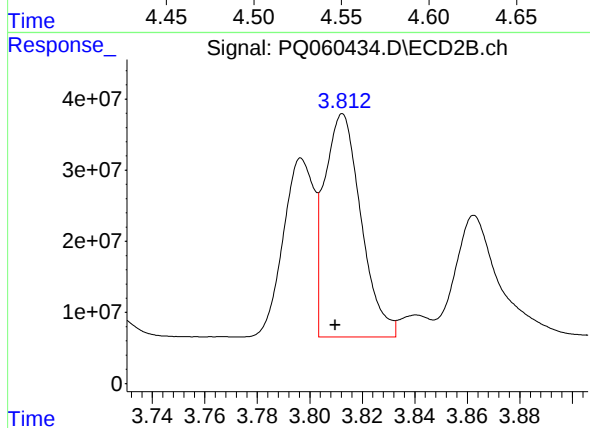
#3 AR-1016-1

R.T.: 3.797 min
Delta R.T.: 0.003 min
Response: 204446809
Conc: 524.03 ng/ml



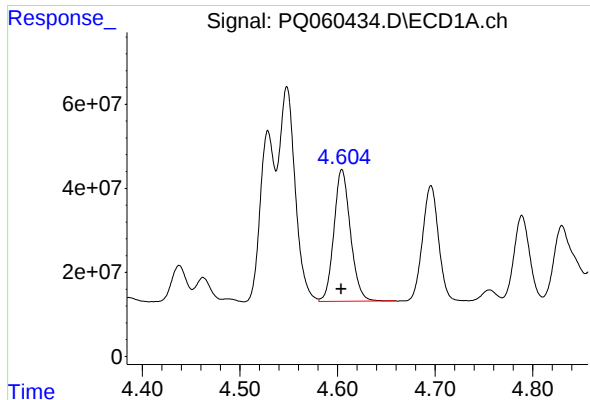
#4 AR-1016-2

R.T.: 4.548 min
Delta R.T.: 0.002 min
Response: 593276656
Conc: 495.76 ng/ml



#4 AR-1016-2

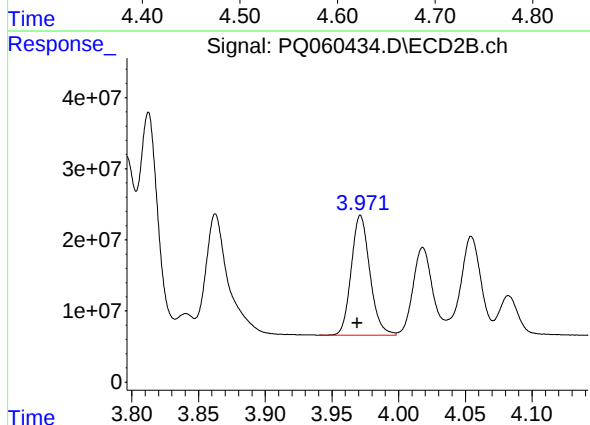
R.T.: 3.813 min
Delta R.T.: 0.003 min
Response: 303766226
Conc: 514.94 ng/ml



#5 AR-1016-3

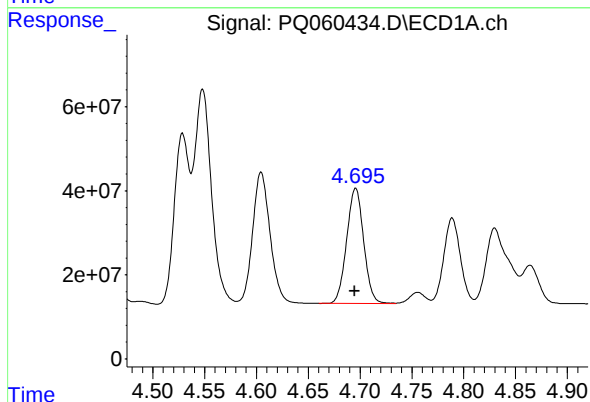
R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 368870290
Conc: 497.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



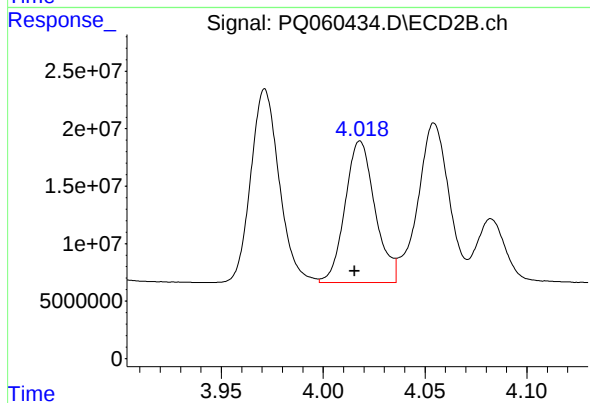
#5 AR-1016-3

R.T.: 3.971 min
Delta R.T.: 0.002 min
Response: 163507540
Conc: 520.07 ng/ml



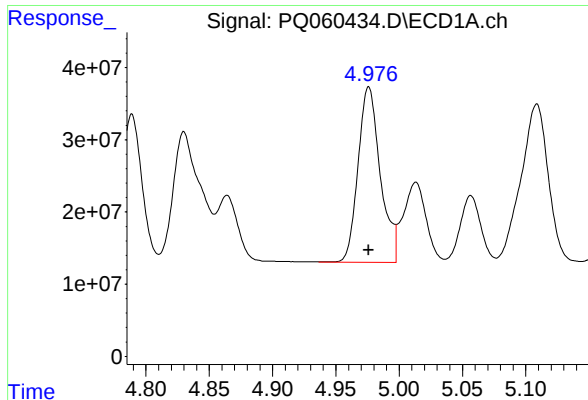
#6 AR-1016-4

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 313087470
Conc: 504.72 ng/ml



#6 AR-1016-4

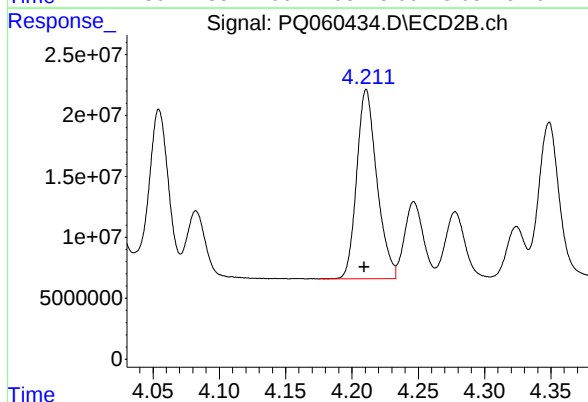
R.T.: 4.018 min
Delta R.T.: 0.003 min
Response: 126395141
Conc: 515.63 ng/ml



#7 AR-1016-5

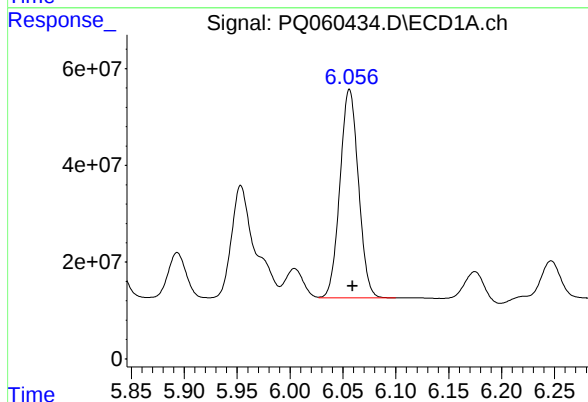
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 297279508
Conc: 505.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



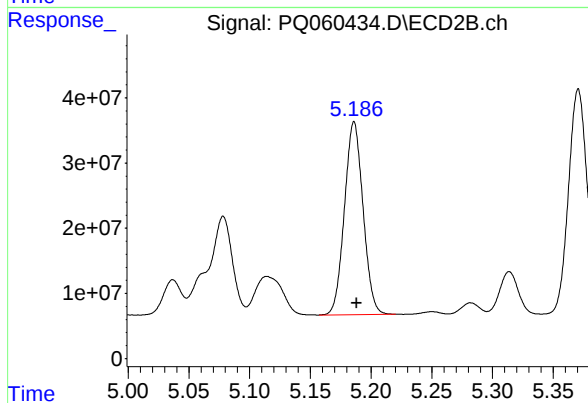
#7 AR-1016-5

R.T.: 4.211 min
Delta R.T.: 0.002 min
Response: 164762995
Conc: 515.91 ng/ml



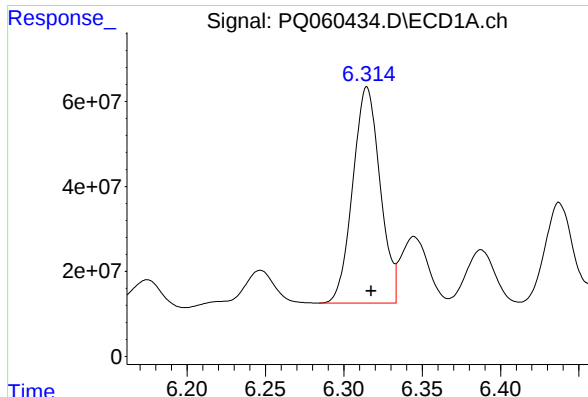
#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 525405097
Conc: 501.55 ng/ml



#31 AR-1260-1

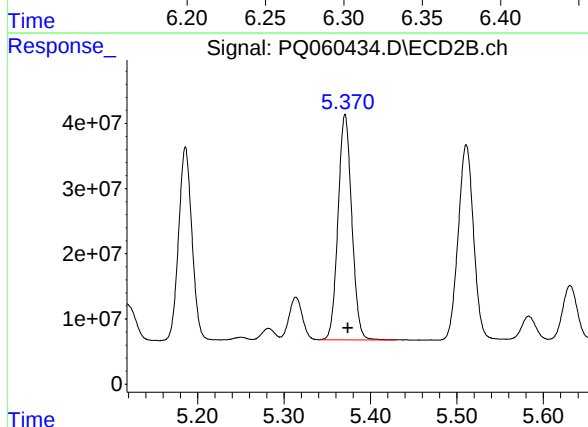
R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 315488670
Conc: 513.68 ng/ml



#32 AR-1260-2

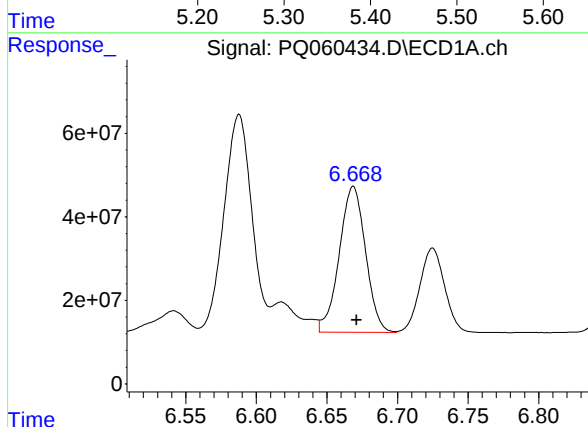
R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 616434881
Conc: 497.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



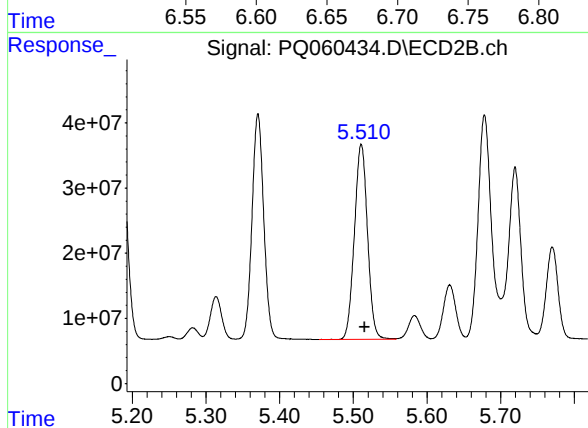
#32 AR-1260-2

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 381606607
Conc: 511.78 ng/ml



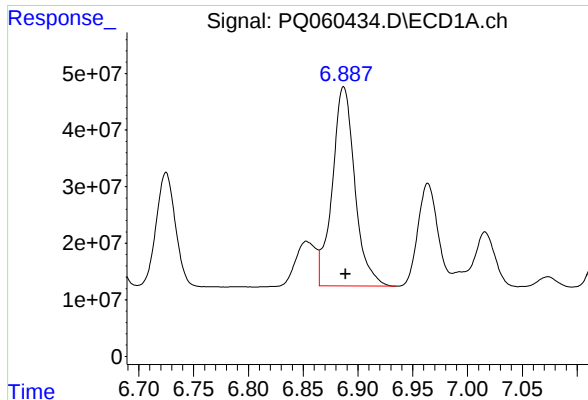
#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.002 min
Response: 451548722
Conc: 505.14 ng/ml



#33 AR-1260-3

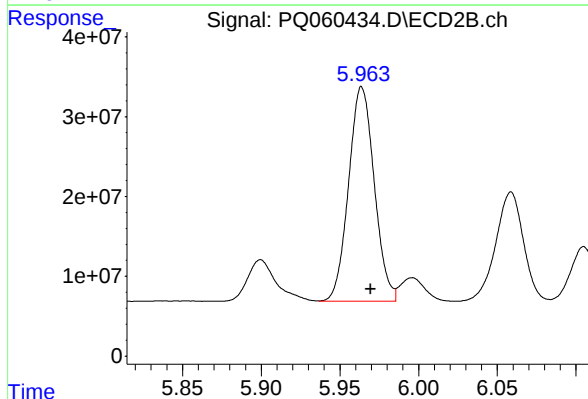
R.T.: 5.511 min
Delta R.T.: -0.004 min
Response: 370461826
Conc: 509.70 ng/ml



#34 AR-1260-4

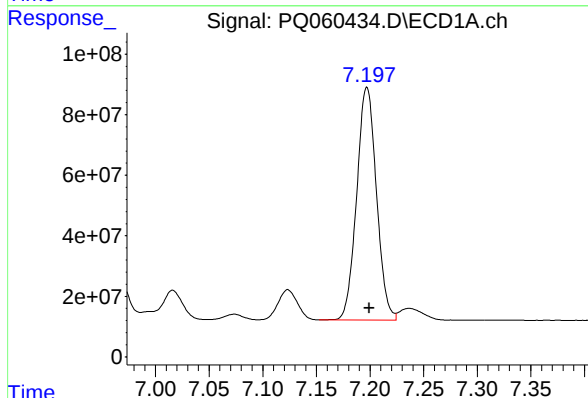
R.T.: 6.887 min
Delta R.T.: -0.002 min
Response: 503667215
Conc: 511.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



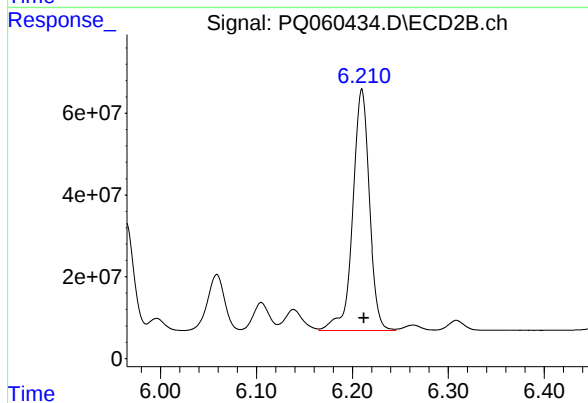
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.006 min
Response: 305197161
Conc: 517.82 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 984958052
Conc: 506.66 ng/ml



#35 AR-1260-5

R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 716100328
Conc: 520.62 ng/ml