

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061323\
 Data File : PQ061367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 10:14
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 21:25:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.406	2.759	267.2E6	148.3E6	59.447	55.549
2) SA Decachlor...	8.592	7.536	187.9E6	186.7E6	55.775	55.621
Target Compounds						
3) L1 AR-1016-1	4.507	3.763	88280764	54833329	573.445	531.633
4) L1 AR-1016-2	4.526	3.778	134.1E6	83507746	587.917	560.513
5) L1 AR-1016-3	4.584	3.938	82366529	44091396	579.632	557.937
6) L1 AR-1016-4	4.675	3.987	67523086	39163087	586.455	551.535
7) L1 AR-1016-5	4.963	4.182	66631570	47371295	576.534	553.315
31) L7 AR-1260-1	6.066	5.176	126.0E6	96587991	567.051	561.527
32) L7 AR-1260-2	6.327	5.366	147.4E6	114.3E6	554.087	551.369
33) L7 AR-1260-3	6.681	5.508	93191012	110.0E6	554.222	553.767
34) L7 AR-1260-4	6.898	5.970	109.4E6	81888408	545.170	556.664
35) L7 AR-1260-5	7.210	6.216	208.1E6	179.5E6	546.722	552.708

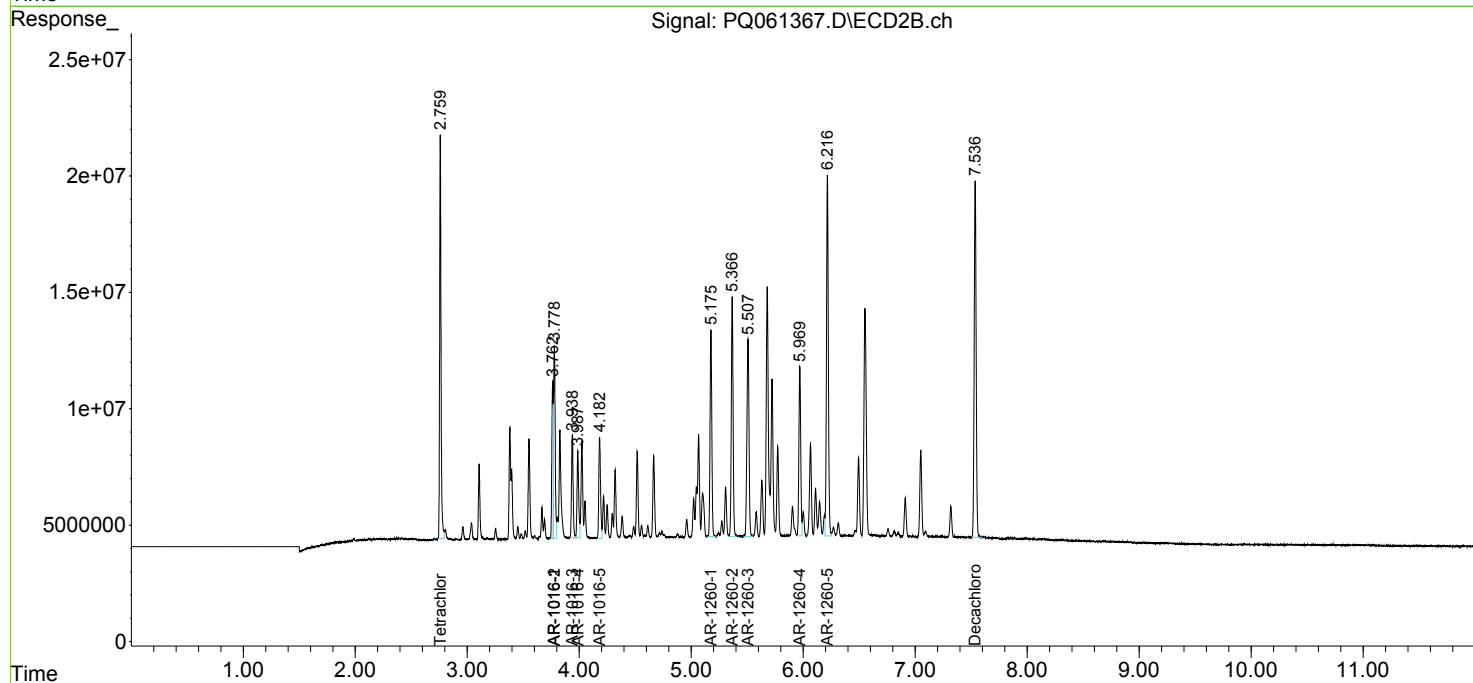
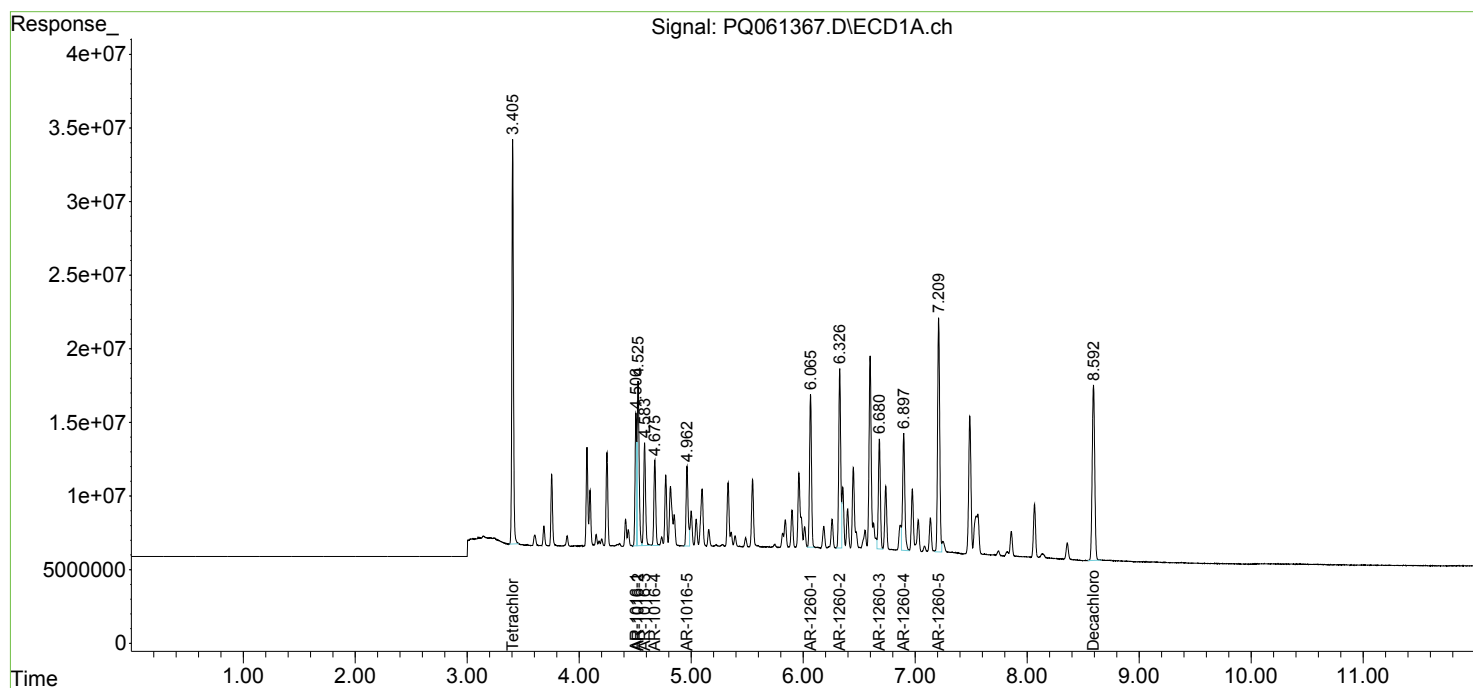
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

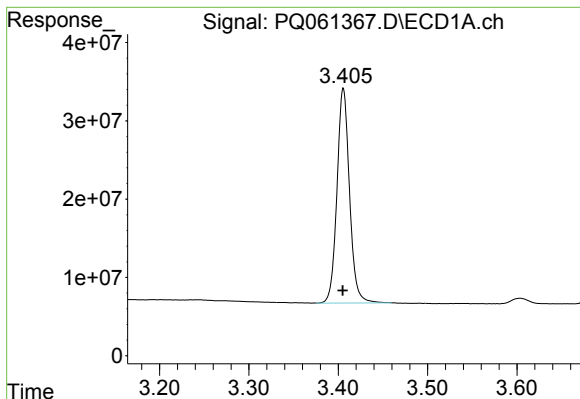
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061323\
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Integration File signal 1: autoint1.e
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Quant Time: Jun 13 21:25:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

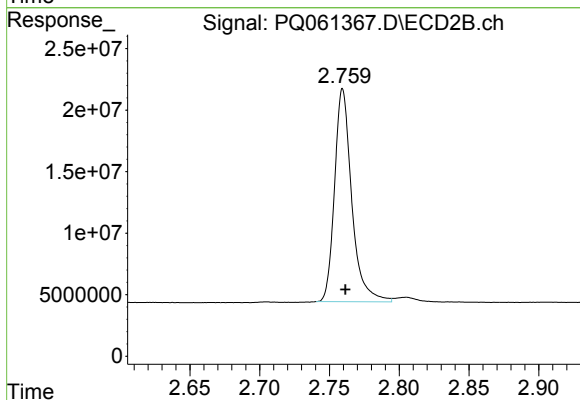




#1 Tetrachloro-m-xylene

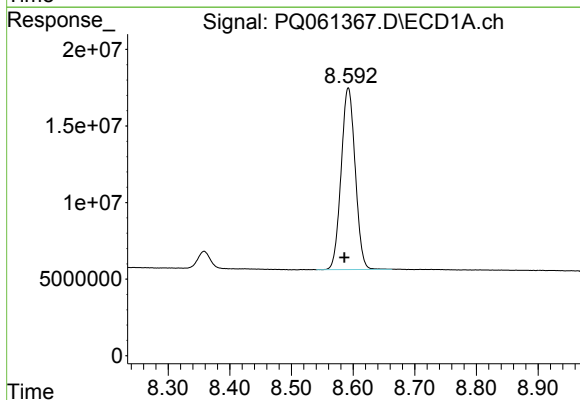
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 267217985
Conc: 59.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



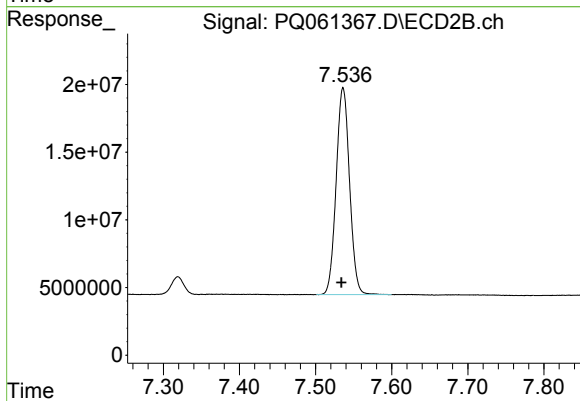
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 148336591
Conc: 55.55 ng/ml



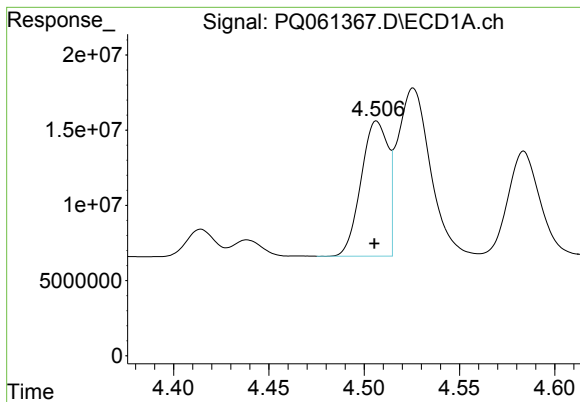
#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: 0.006 min
Response: 187888442
Conc: 55.78 ng/ml



#2 Decachlorobiphenyl

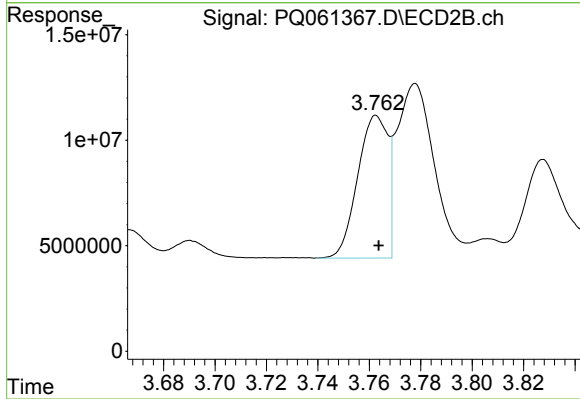
R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 186692438
Conc: 55.62 ng/ml



#3 AR-1016-1

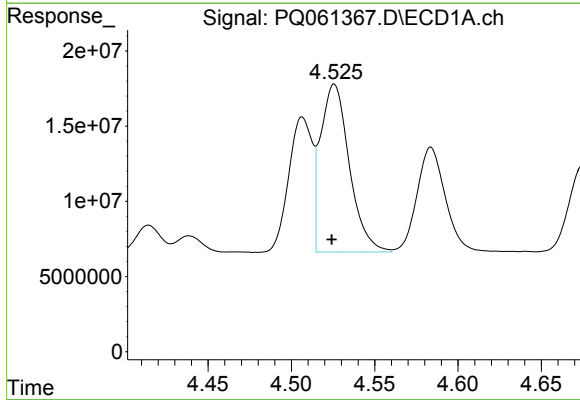
R.T.: 4.507 min
Delta R.T.: 0.001 min
Response: 88280764
Conc: 573.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



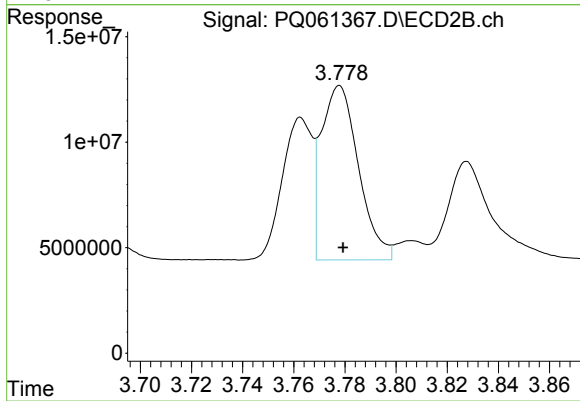
#3 AR-1016-1

R.T.: 3.763 min
Delta R.T.: -0.001 min
Response: 54833329
Conc: 531.63 ng/ml



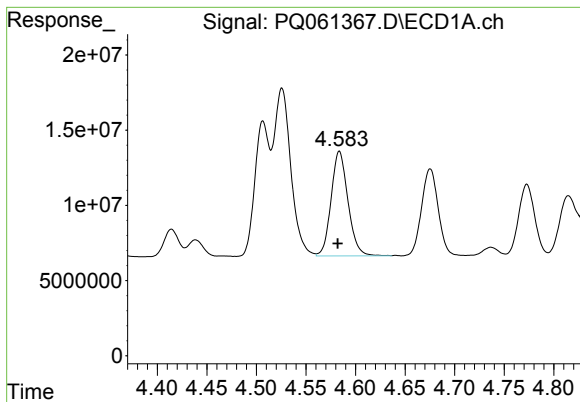
#4 AR-1016-2

R.T.: 4.526 min
Delta R.T.: 0.002 min
Response: 134141919
Conc: 587.92 ng/ml



#4 AR-1016-2

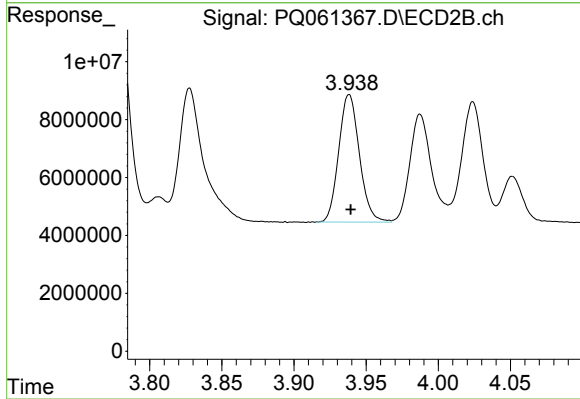
R.T.: 3.778 min
Delta R.T.: -0.001 min
Response: 83507746
Conc: 560.51 ng/ml



#5 AR-1016-3

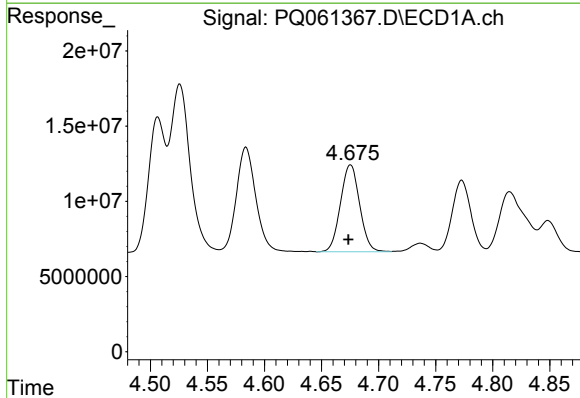
R.T.: 4.584 min
Delta R.T.: 0.002 min
Response: 82366529
Conc: 579.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



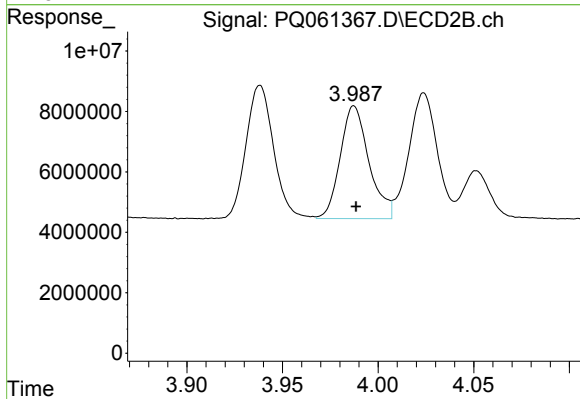
#5 AR-1016-3

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 44091396
Conc: 557.94 ng/ml



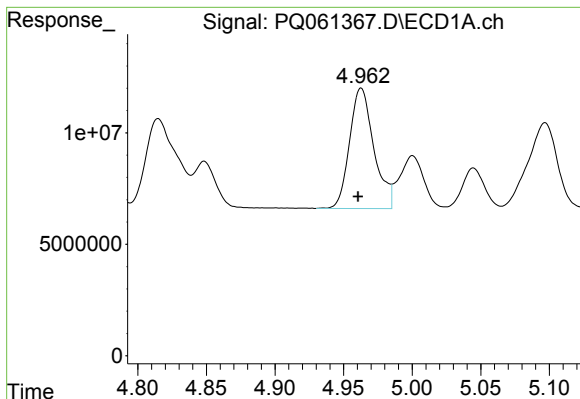
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.002 min
Response: 67523086
Conc: 586.45 ng/ml



#6 AR-1016-4

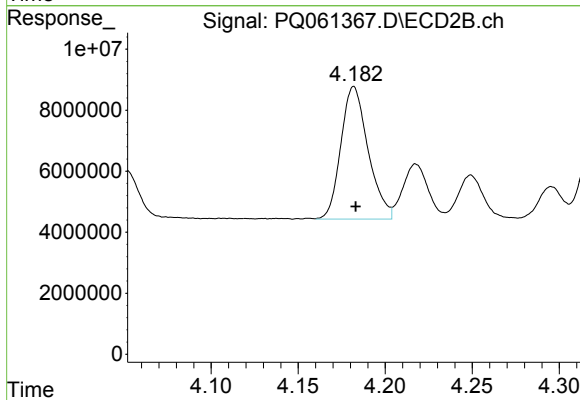
R.T.: 3.987 min
Delta R.T.: -0.001 min
Response: 39163087
Conc: 551.54 ng/ml



#7 AR-1016-5

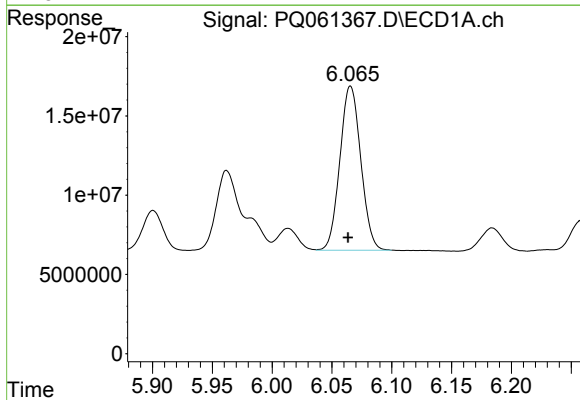
R.T.: 4.963 min
Delta R.T.: 0.002 min
Response: 66631570
Conc: 576.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



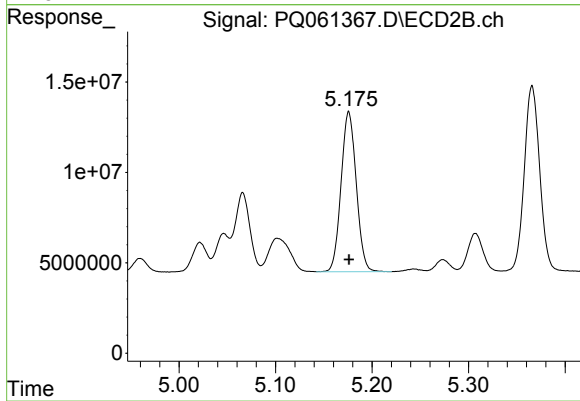
#7 AR-1016-5

R.T.: 4.182 min
Delta R.T.: -0.001 min
Response: 47371295
Conc: 553.31 ng/ml



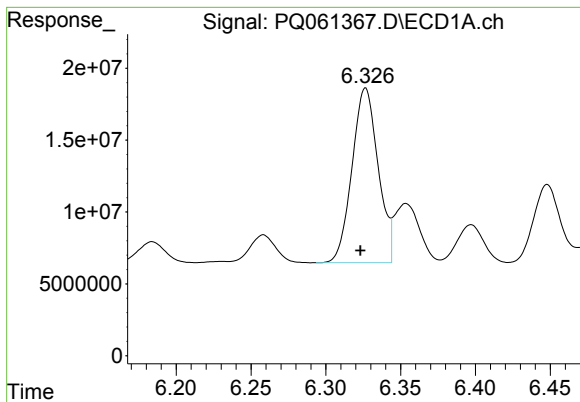
#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: 0.002 min
Response: 125983223
Conc: 567.05 ng/ml



#31 AR-1260-1

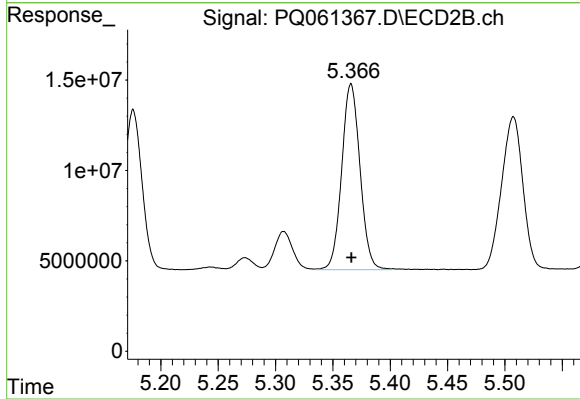
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 96587991
Conc: 561.53 ng/ml



#32 AR-1260-2

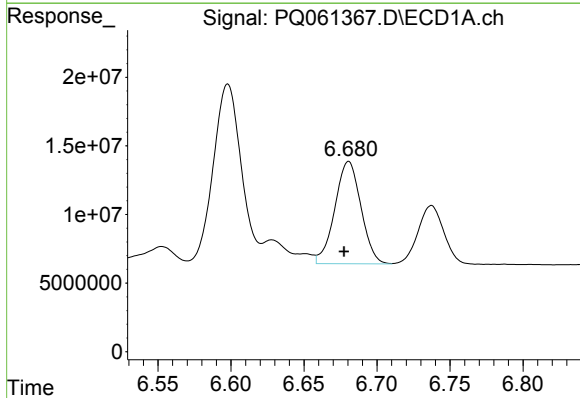
R.T.: 6.327 min
Delta R.T.: 0.004 min
Response: 147411009
Conc: 554.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



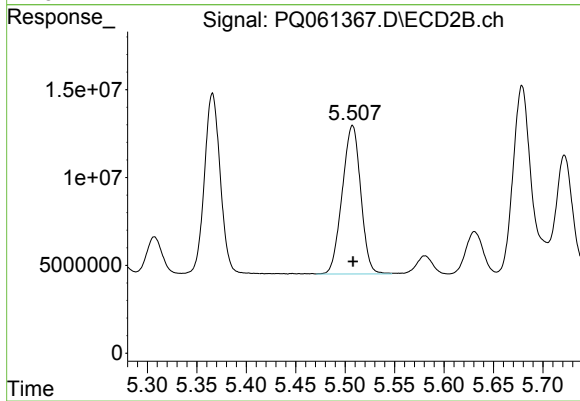
#32 AR-1260-2

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 114262201
Conc: 551.37 ng/ml



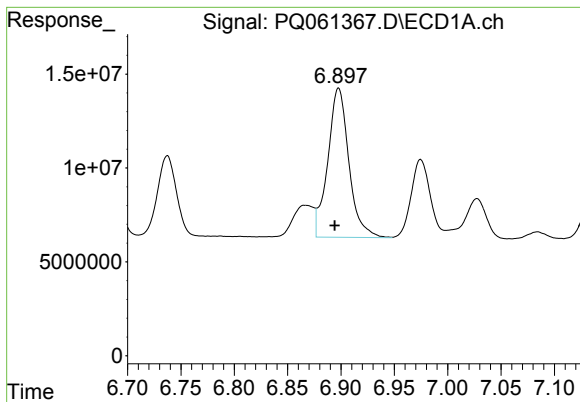
#33 AR-1260-3

R.T.: 6.681 min
Delta R.T.: 0.003 min
Response: 93191012
Conc: 554.22 ng/ml



#33 AR-1260-3

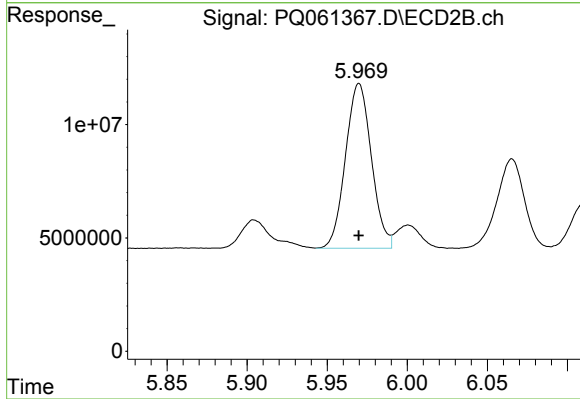
R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 109985618
Conc: 553.77 ng/ml



#34 AR-1260-4

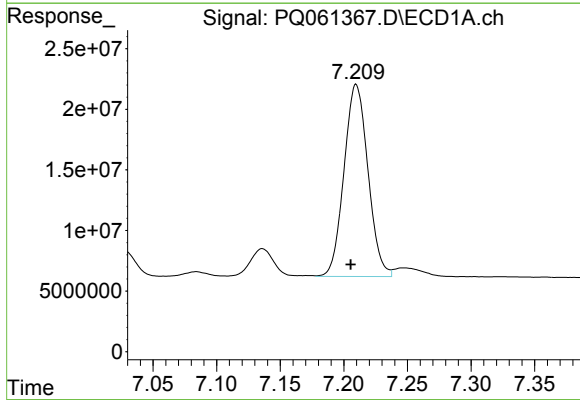
R.T.: 6.898 min
Delta R.T.: 0.004 min
Response: 109413328
Conc: 545.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



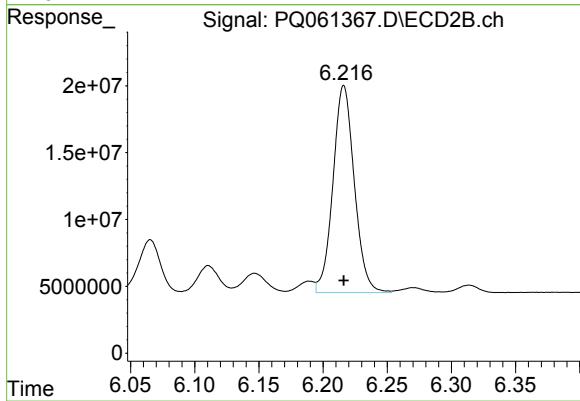
#34 AR-1260-4

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 81888408
Conc: 556.66 ng/ml



#35 AR-1260-5

R.T.: 7.210 min
Delta R.T.: 0.004 min
Response: 208078539
Conc: 546.72 ng/ml



#35 AR-1260-5

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 179469791
Conc: 552.71 ng/ml