

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 03:07
 Operator : SM\SJ
 Sample : K1346-07
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CL-01-021419-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:48:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 2019
 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...	4.269	3.673	119.8E6	67191675	20.548	22.175
2)	SA Decachlor...	9.779	8.579	69714715	27112319	14.233	12.475
Target Compounds							
7)	L1 AR-1016-5	5.838	5.125	2401370	1867418	18.532	25.857 #
9)	L2 AR-1221-2	4.571	0.000	2258998	0	32.674	N.D. #
10)	L2 AR-1221-3	4.720	0.000	965019	0	3.965	N.D. #
11)	L3 AR-1232-1	4.720	0.000	965019	0	9.951	N.D. #
15)	L3 AR-1232-5	0.000	5.125	0	1867418	N.D.	74.875 #
20)	L4 AR-1242-5	6.275	0.000	2535793	0	25.464	N.D. #
23)	L5 AR-1248-3	5.838	0.000	2401370	0	13.623	N.D. #
24)	L5 AR-1248-4	6.275	5.125	2535793	1867418	12.449	19.064 #
25)	L5 AR-1248-5	6.275	0.000	2535793	0	13.106	N.D. #
26)	L6 AR-1254-1	6.275	0.000	2535793	0	4.402	N.D. #
27)	L6 AR-1254-2	6.483	5.729	1530301	9976901	1.689	27.912 #
28)	L6 AR-1254-3	6.834	0.000	2441345	0	2.489	N.D. #
32)	L7 AR-1260-2	7.243	0.000	2430800	0	7.308	N.D. #
33)	L7 AR-1260-3	7.663	0.000	1490200	0	6.945	N.D. #
35)	L7 AR-1260-5	8.130	0.000	4410185	0	8.883	N.D. #
36)	L8 AR-1262-1	7.663	0.000	1490200	0	3.456	N.D. #
37)	L8 AR-1262-2	8.130	0.000	4410185	0	5.949	N.D. #

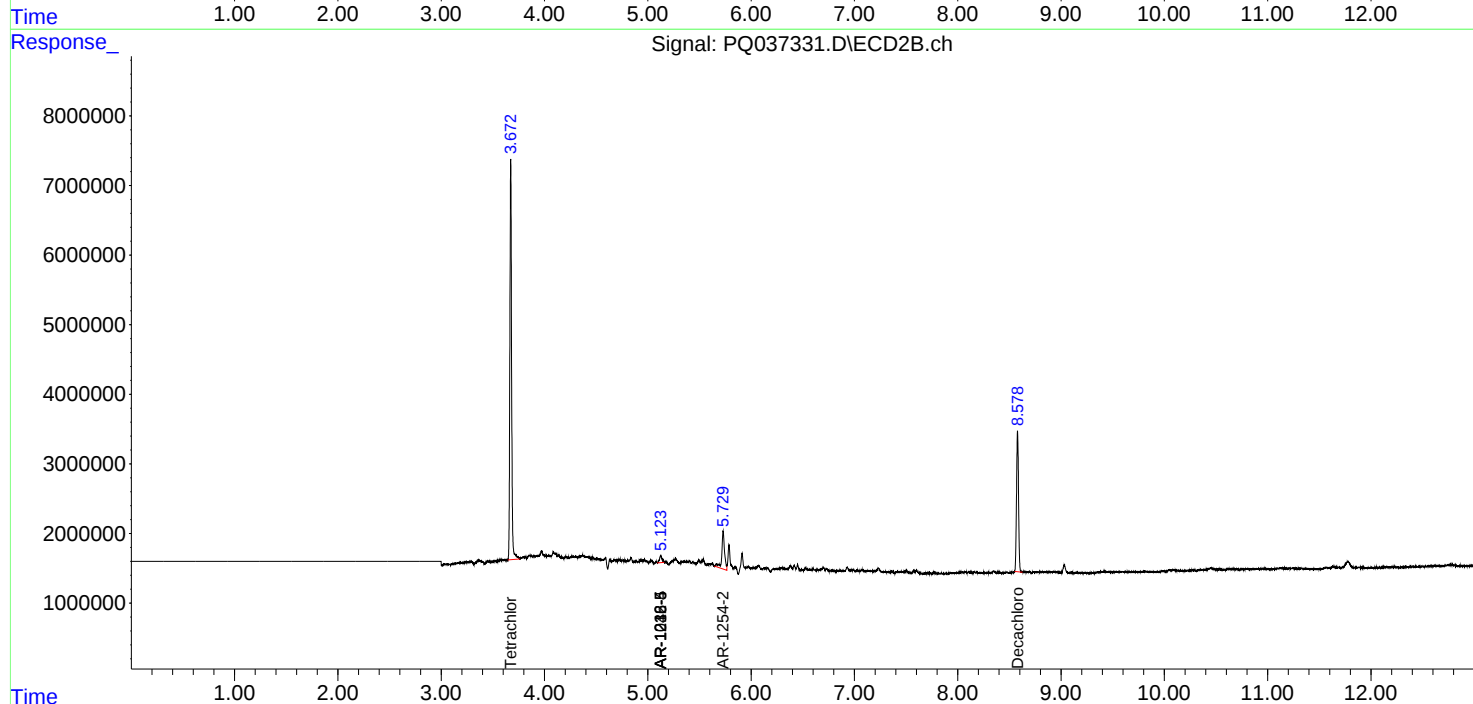
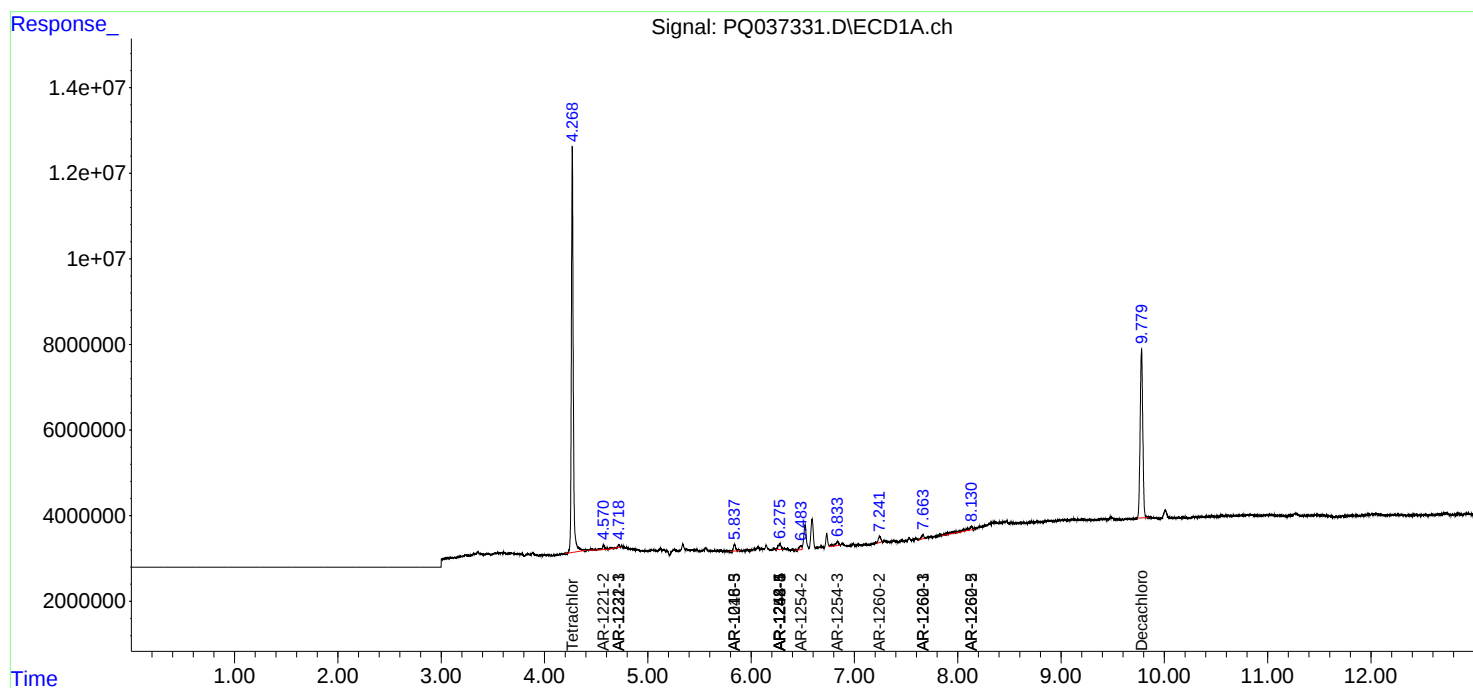
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

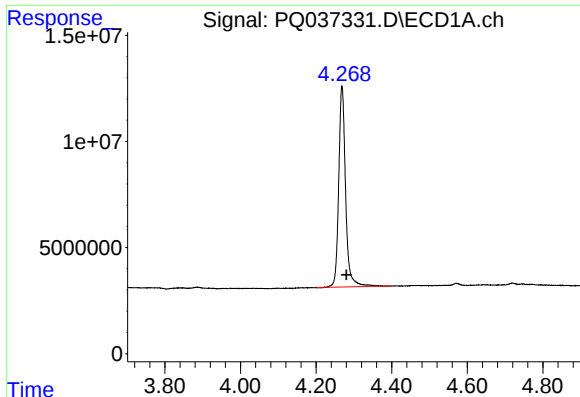
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 03:07
Operator : SM\SJ
Sample : K1346-07
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 03:48:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
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

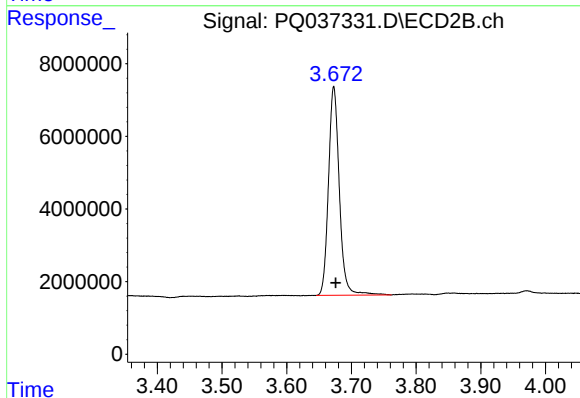




#1 Tetrachloro-m-xylene

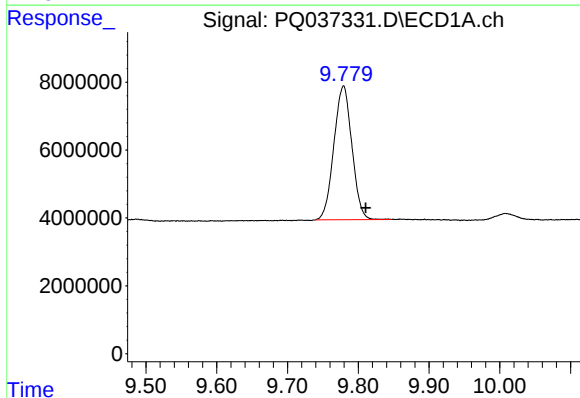
R.T.: 4.269 min
Delta R.T.: -0.011 min
Response: 119838425
Conc: 20.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A



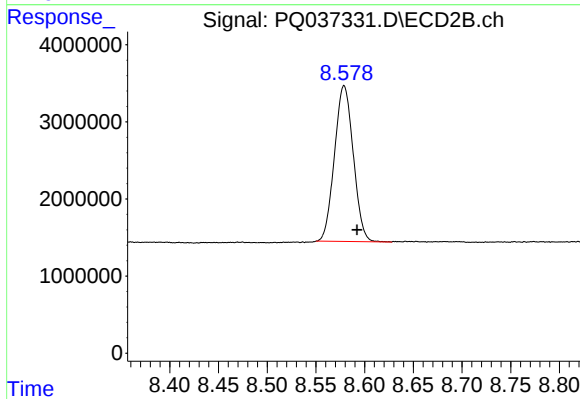
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 67191675
Conc: 22.17 ng/ml



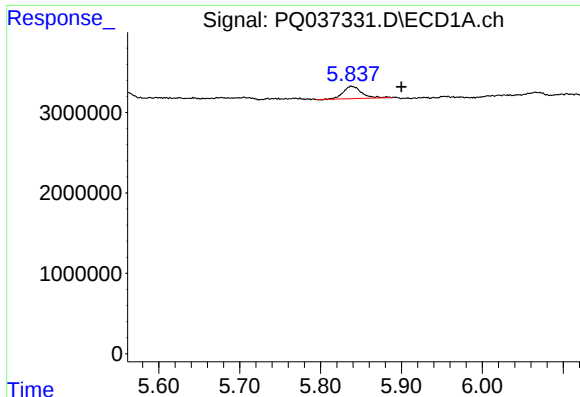
#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: -0.031 min
Response: 69714715
Conc: 14.23 ng/ml



#2 Decachlorobiphenyl

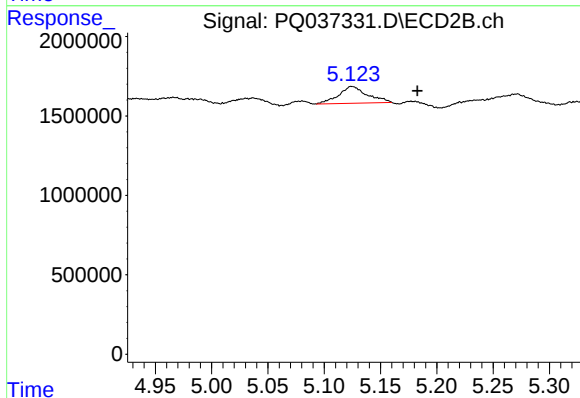
R.T.: 8.579 min
Delta R.T.: -0.013 min
Response: 27112319
Conc: 12.47 ng/ml



#7 AR-1016-5

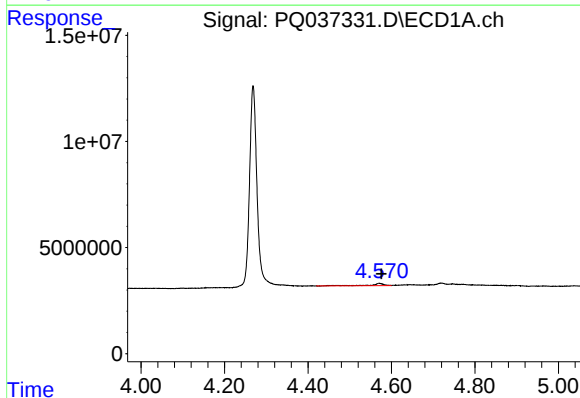
R.T.: 5.838 min
Delta R.T.: -0.061 min
Response: 2401370
Conc: 18.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A



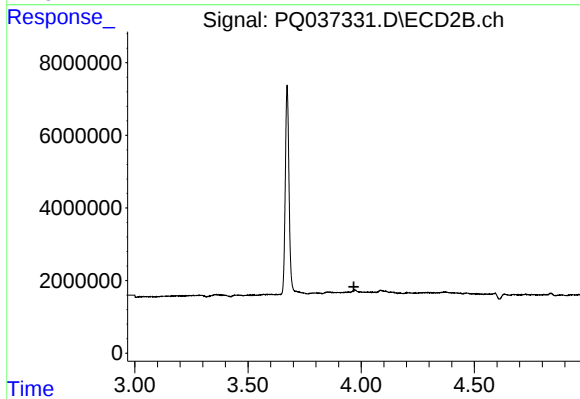
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.058 min
Response: 1867418
Conc: 25.86 ng/ml



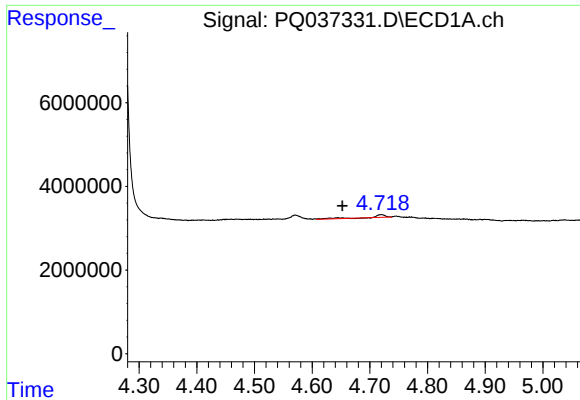
#9 AR-1221-2

R.T.: 4.571 min
Delta R.T.: -0.006 min
Response: 2258998
Conc: 32.67 ng/ml



#9 AR-1221-2

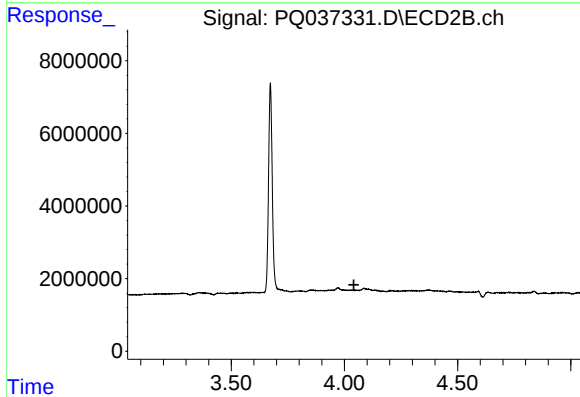
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#10 AR-1221-3

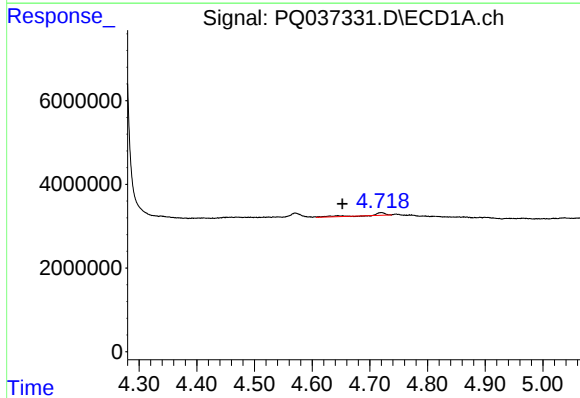
R.T.: 4.720 min
Delta R.T.: 0.068 min
Response: 965019
Conc: 3.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A



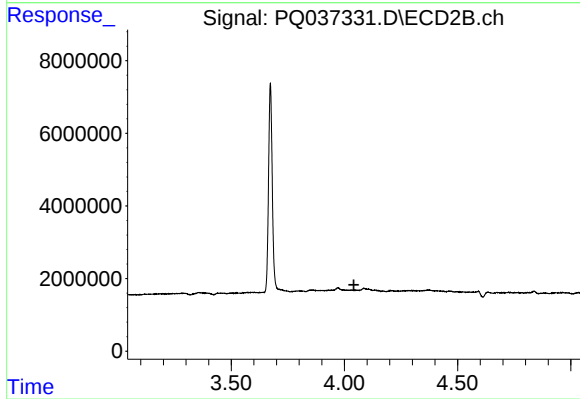
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.042 min
Response: 0
Conc: N.D.



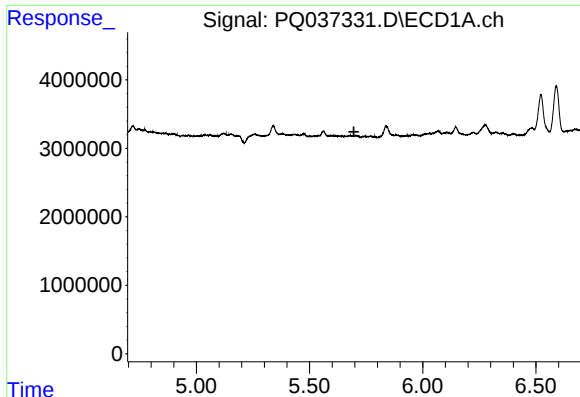
#11 AR-1232-1

R.T.: 4.720 min
Delta R.T.: 0.067 min
Response: 965019
Conc: 9.95 ng/ml



#11 AR-1232-1

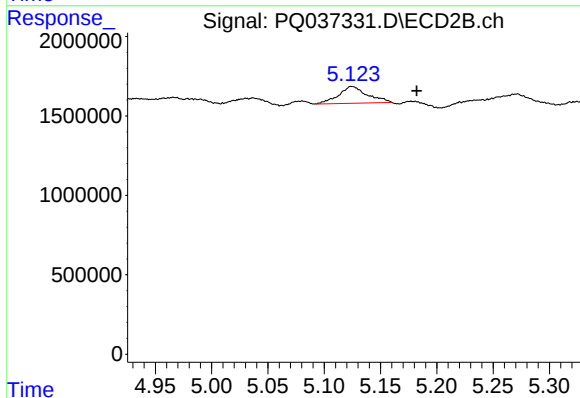
R.T.: 0.000 min
Exp R.T. : 4.042 min
Response: 0
Conc: N.D.



#15 AR-1232-5

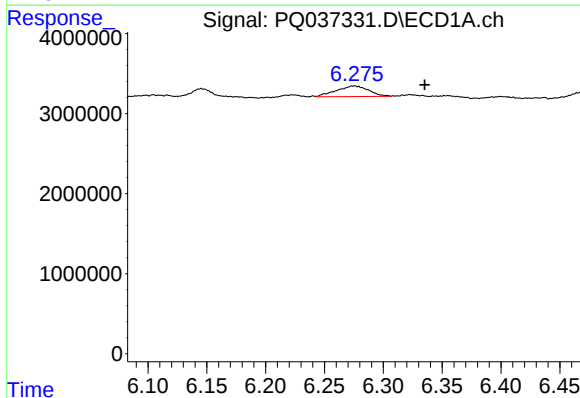
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A



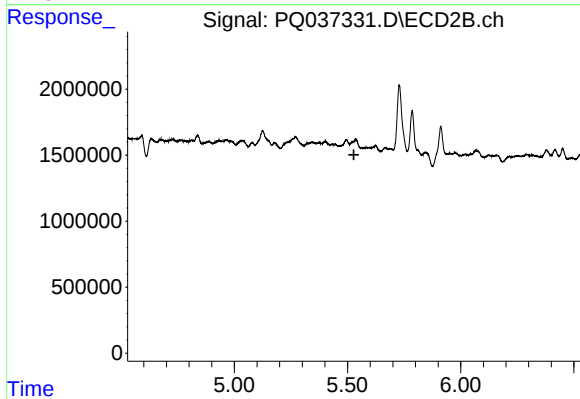
#15 AR-1232-5

R.T.: 5.125 min
Delta R.T.: -0.058 min
Response: 1867418
Conc: 74.87 ng/ml



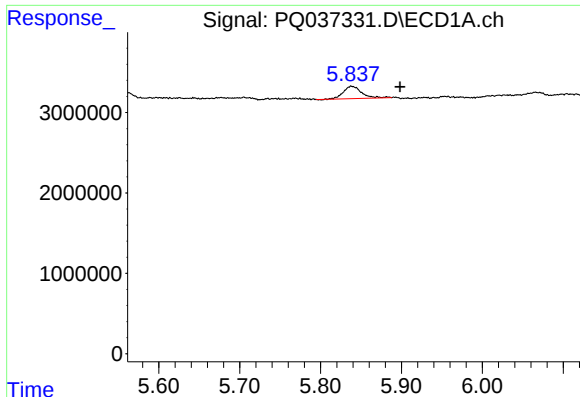
#20 AR-1242-5

R.T.: 6.275 min
Delta R.T.: -0.060 min
Response: 2535793
Conc: 25.46 ng/ml



#20 AR-1242-5

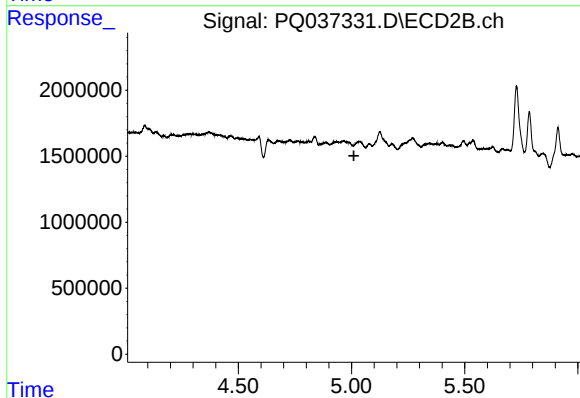
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#23 AR-1248-3

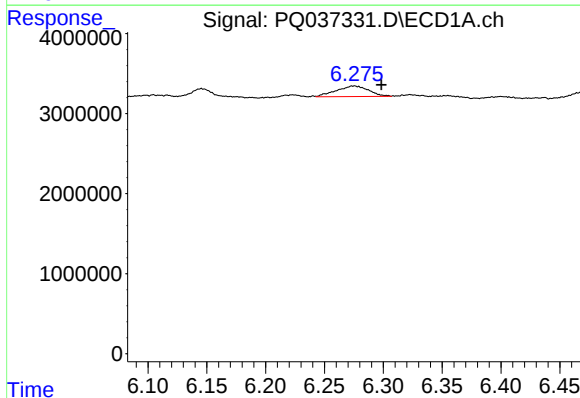
R.T.: 5.838 min
Delta R.T.: -0.060 min
Response: 2401370
Conc: 13.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A



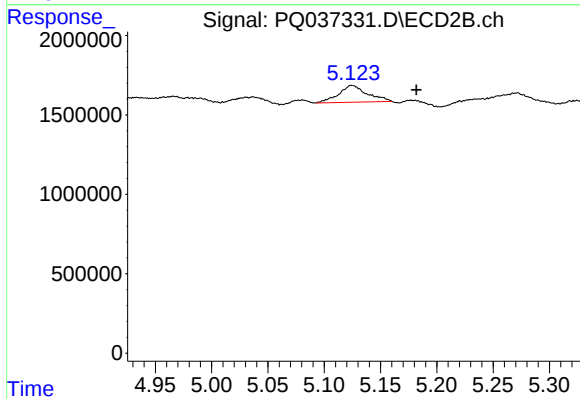
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



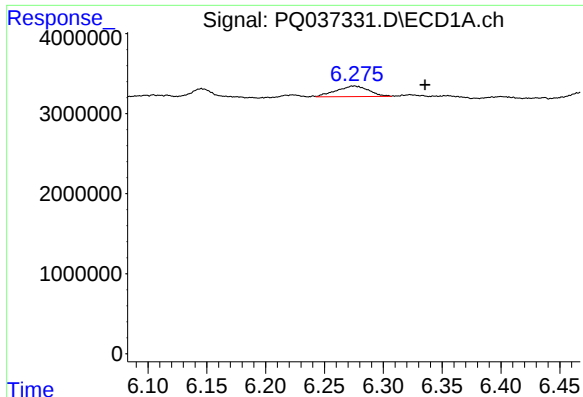
#24 AR-1248-4

R.T.: 6.275 min
Delta R.T.: -0.023 min
Response: 2535793
Conc: 12.45 ng/ml



#24 AR-1248-4

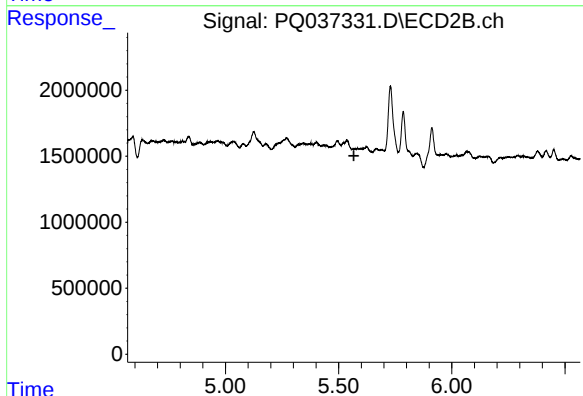
R.T.: 5.125 min
Delta R.T.: -0.057 min
Response: 1867418
Conc: 19.06 ng/ml



#25 AR-1248-5

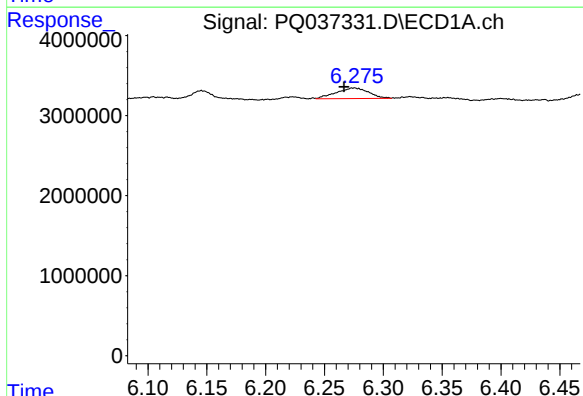
R.T.: 6.275 min
Delta R.T.: -0.060 min
Response: 2535793
Conc: 13.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A



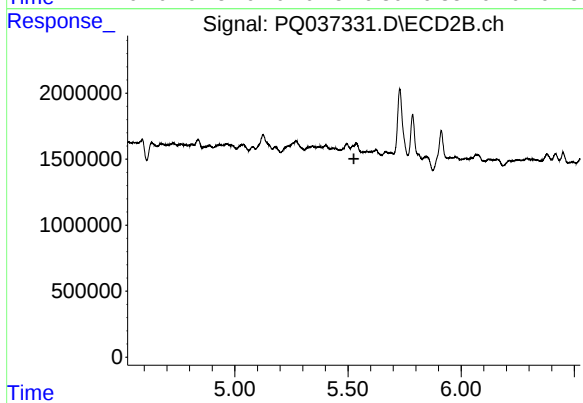
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



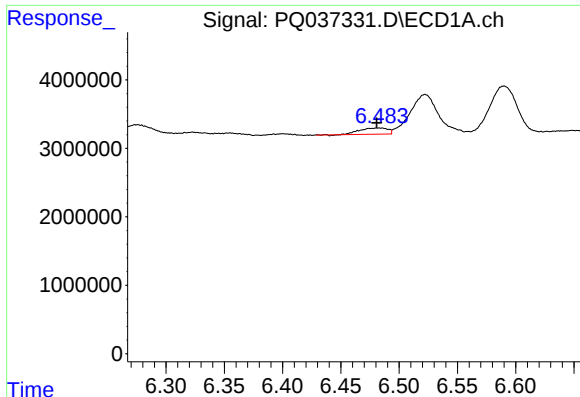
#26 AR-1254-1

R.T.: 6.275 min
Delta R.T.: 0.008 min
Response: 2535793
Conc: 4.40 ng/ml



#26 AR-1254-1

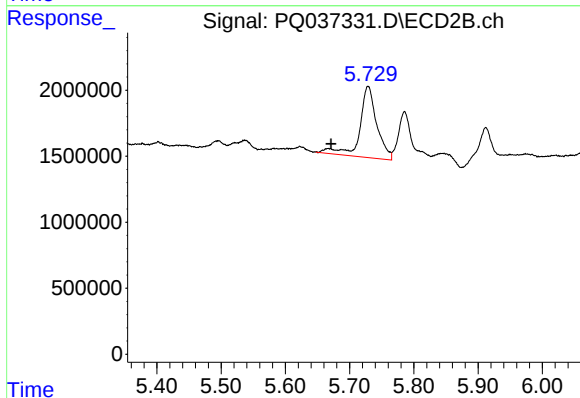
R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



#27 AR-1254-2

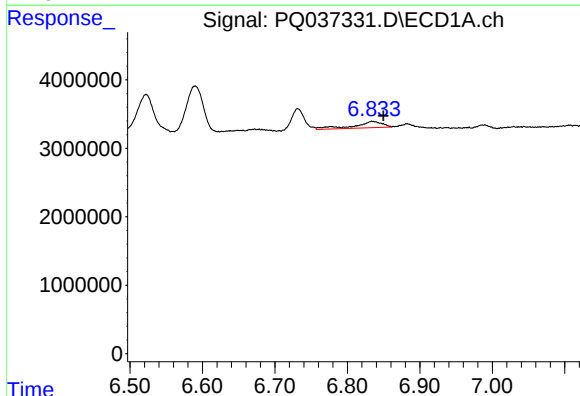
R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 1530301
Conc: 1.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A



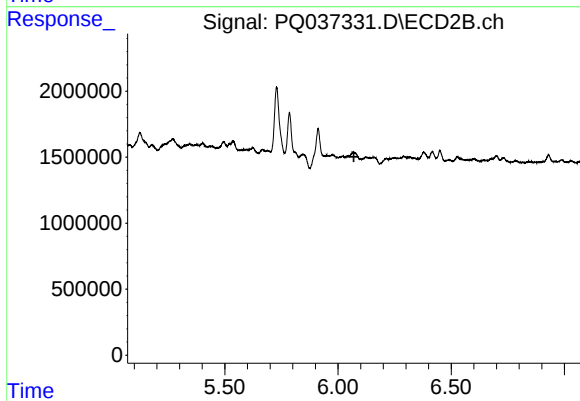
#27 AR-1254-2

R.T.: 5.729 min
Delta R.T.: 0.058 min
Response: 9976901
Conc: 27.91 ng/ml



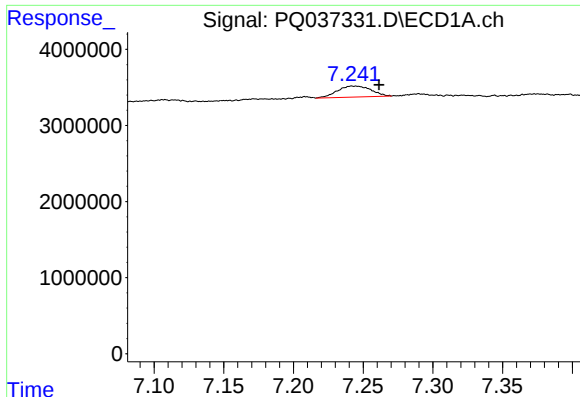
#28 AR-1254-3

R.T.: 6.834 min
Delta R.T.: -0.015 min
Response: 2441345
Conc: 2.49 ng/ml



#28 AR-1254-3

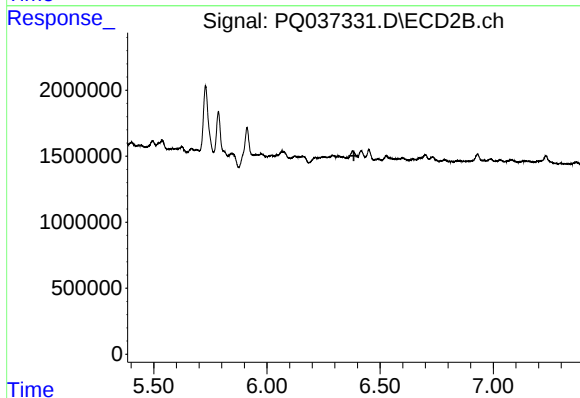
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.



#32 AR-1260-2

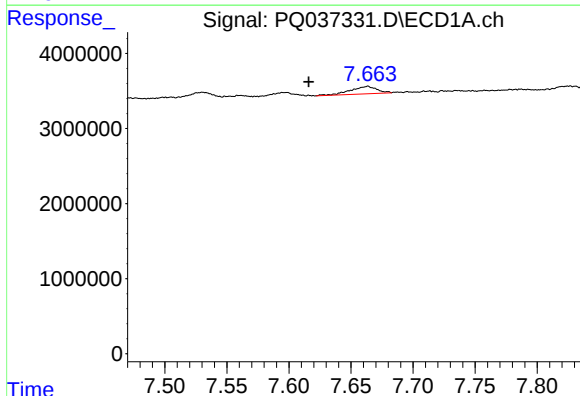
R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 2430800
Conc: 7.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A



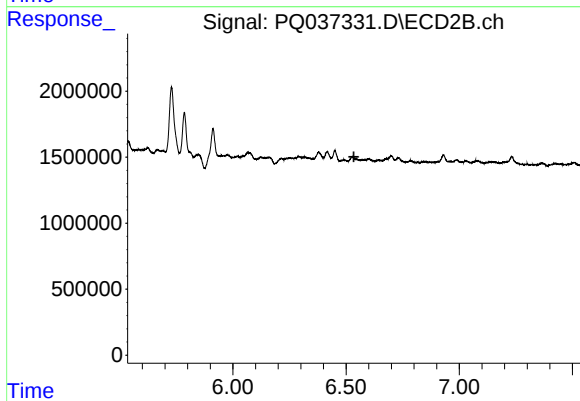
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



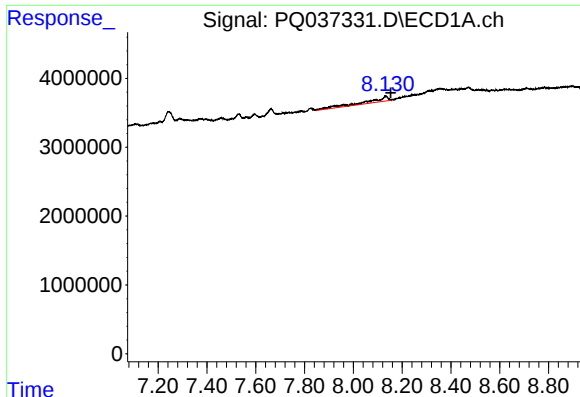
#33 AR-1260-3

R.T.: 7.663 min
Delta R.T.: 0.047 min
Response: 1490200
Conc: 6.95 ng/ml



#33 AR-1260-3

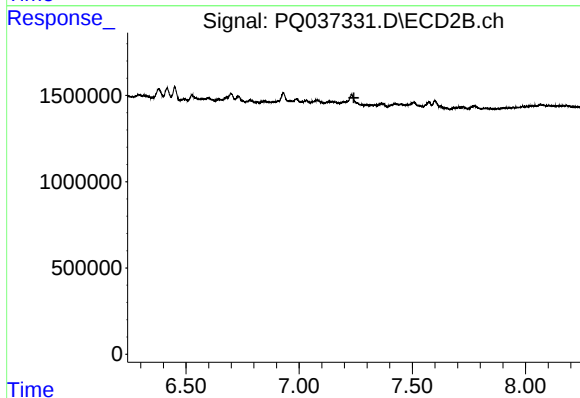
R.T.: 0.000 min
Exp R.T. : 6.534 min
Response: 0
Conc: N.D.



#35 AR-1260-5

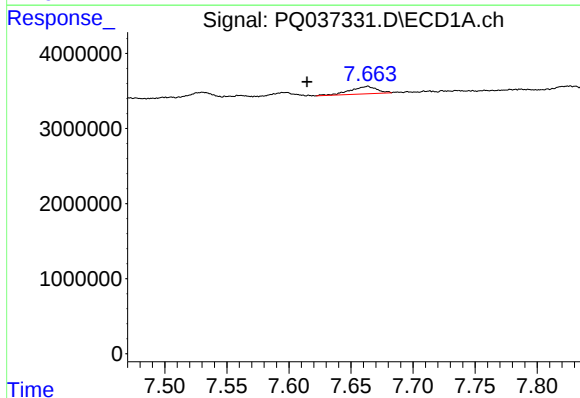
R.T.: 8.130 min
Delta R.T.: -0.024 min
Response: 4410185
Conc: 8.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A



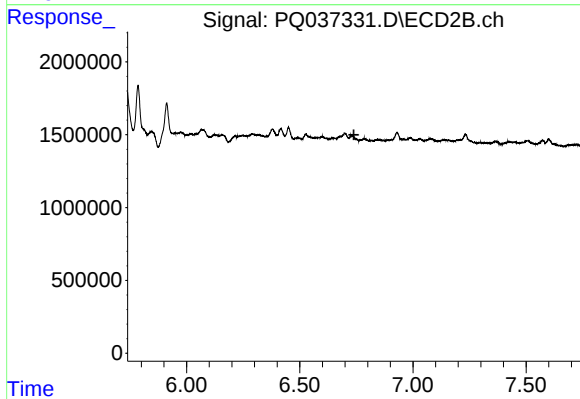
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



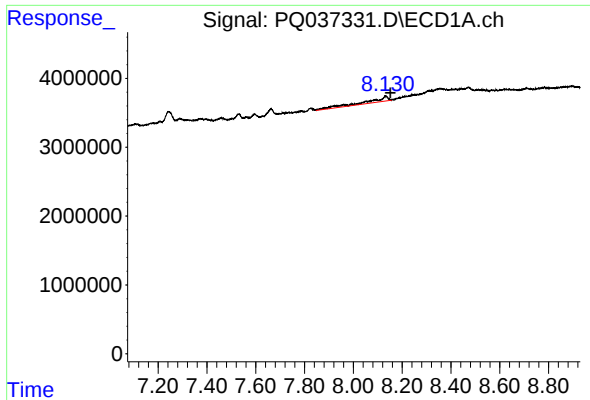
#36 AR-1262-1

R.T.: 7.663 min
Delta R.T.: 0.049 min
Response: 1490200
Conc: 3.46 ng/ml



#36 AR-1262-1

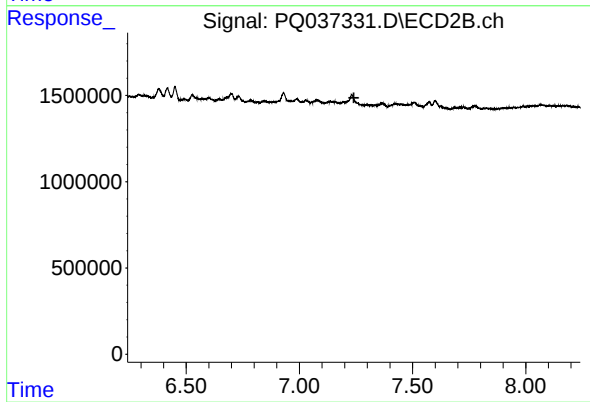
R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.130 min
Delta R.T.: -0.021 min
Response: 4410185
Conc: 5.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-A



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.