

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 23:20
 Operator : SM\SJ
 Sample : J5593-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:30:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 2018
 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...	4.569	3.847	43556422	29815058	16.874	16.848
2)	SA Decachlor...	10.400	8.896	41180606	33767143	20.072	20.404
Target Compounds							
5)	L1 AR-1016-3	0.000	5.196	0	2124620	N.D.	38.304 #
6)	L1 AR-1016-4	0.000	5.196	0	2124620	N.D.	49.313 #
7)	L1 AR-1016-5	0.000	5.462	0	1975945	N.D.	33.067 #
9)	L2 AR-1221-2	4.855	0.000	1567646	0	84.233	N.D. #
10)	L2 AR-1221-3	4.958	4.289	6478923	6415360	112.507	149.718 #
11)	L3 AR-1232-1	4.958	4.289	6478923	6415360	144.348	197.347 #
13)	L3 AR-1232-3	0.000	5.196	0	2124620	N.D.	115.747 #
14)	L3 AR-1232-4	0.000	5.196	0	2124620	N.D.	130.513 #
15)	L3 AR-1232-5	6.014	5.462	1456399	1975945	76.033	105.062 #
18)	L4 AR-1242-3	0.000	5.196	0	2124620	N.D.	65.970 #
19)	L4 AR-1242-4	0.000	5.196	0	2124620	N.D.	66.234 #
22)	L5 AR-1248-2	6.014	5.196	1456399	2124620	24.205	48.003 #
23)	L5 AR-1248-3	0.000	5.196	0	2124620	N.D.	46.900 #
24)	L5 AR-1248-4	0.000	5.462	0	1975945	N.D.	34.618 #
27)	L6 AR-1254-2	6.847	0.000	2223374	0	11.929	N.D. #
34)	L7 AR-1260-4	8.181	0.000	1976867	0	13.962	N.D. #
43)	L9 AR-1268-3	0.000	8.077	0	2001608	N.D.	9.895 #

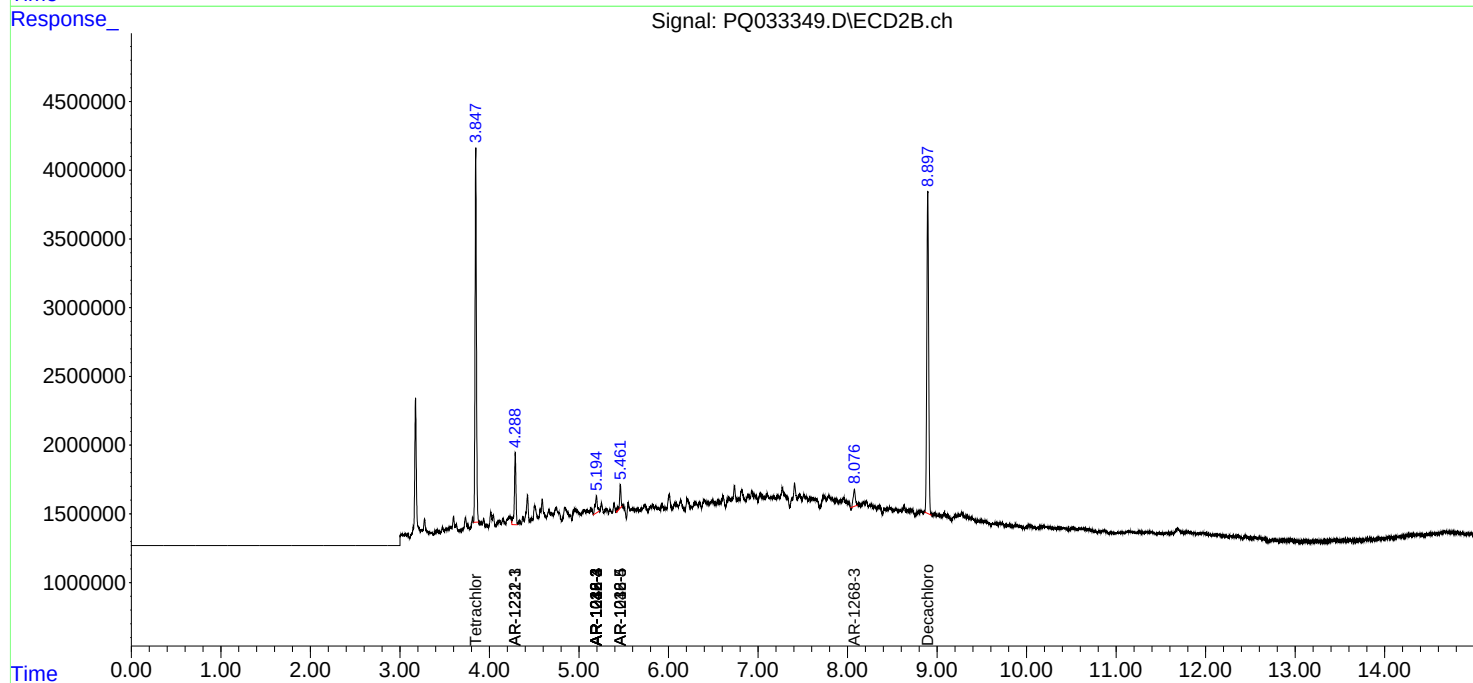
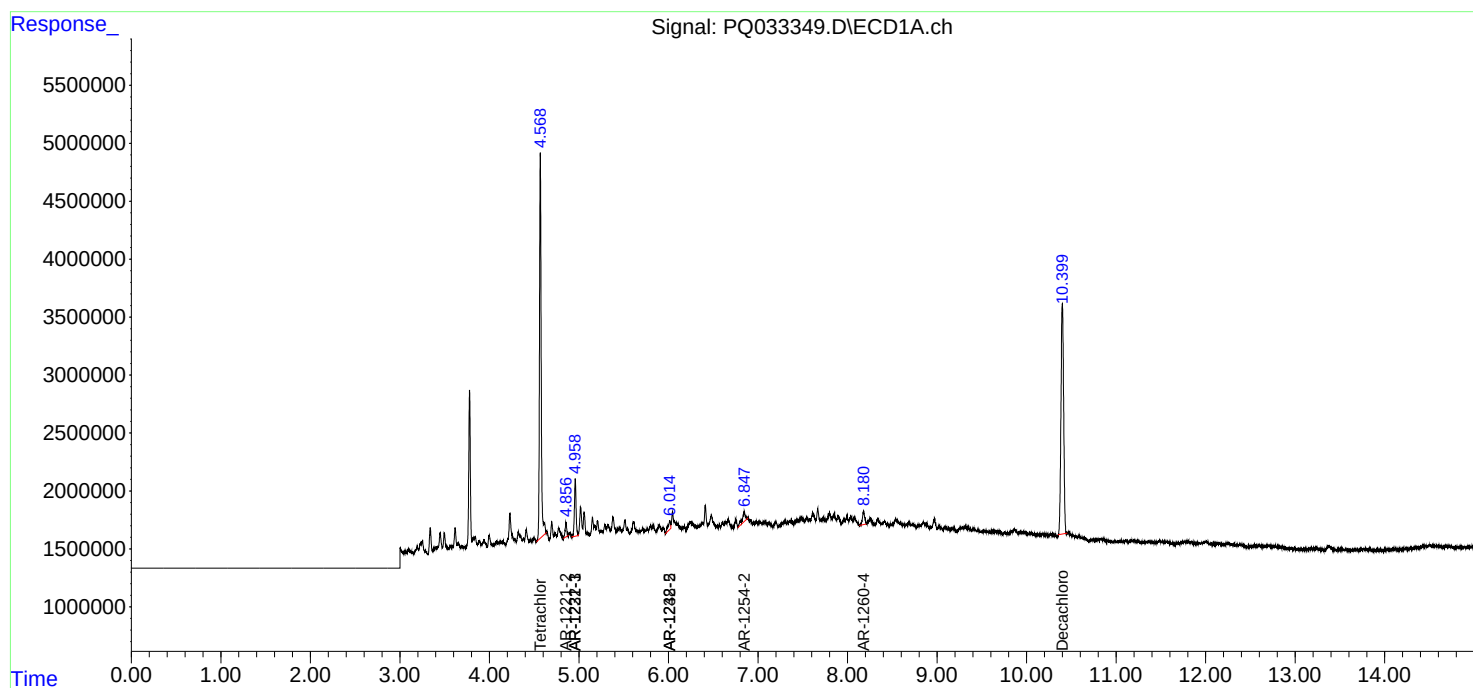
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

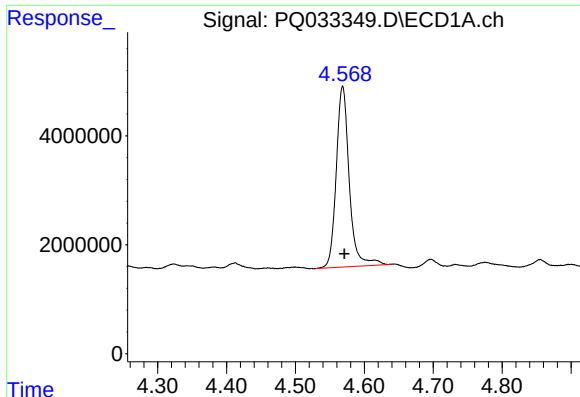
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 23:20
Operator : SM\SJ
Sample : J5593-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:30:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
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

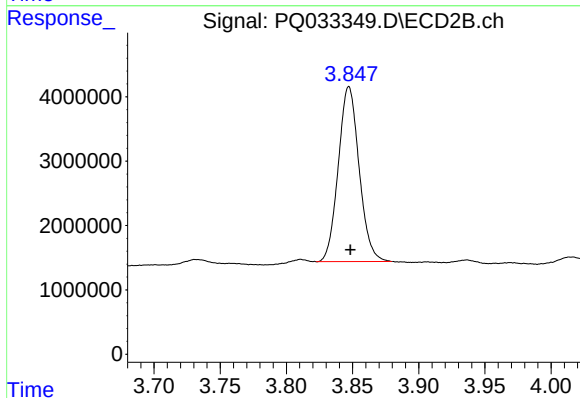




#1 Tetrachloro-m-xylene

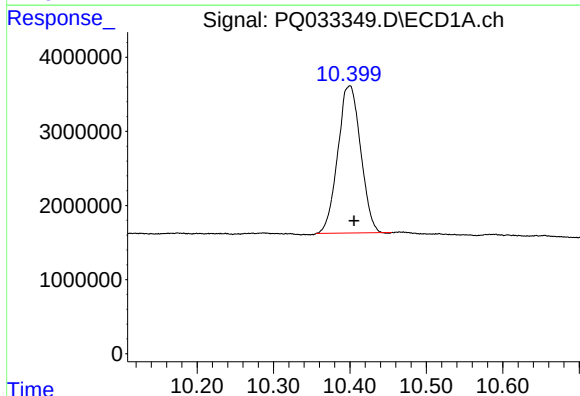
R.T.: 4.569 min
Delta R.T.: -0.002 min
Response: 43556422
Conc: 16.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



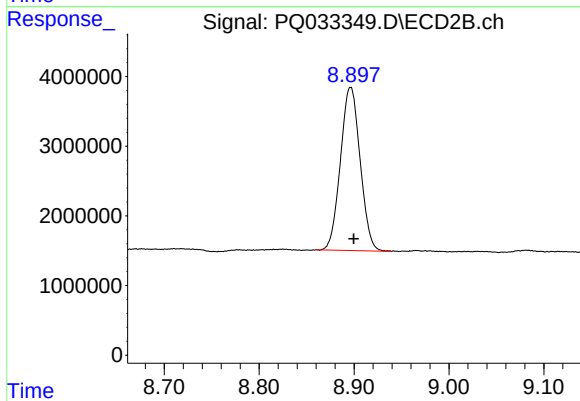
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: -0.001 min
Response: 29815058
Conc: 16.85 ng/ml



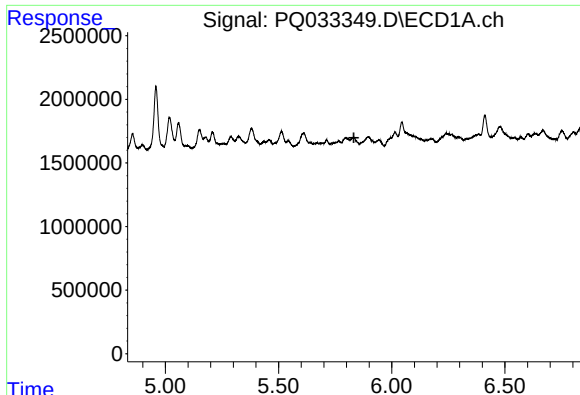
#2 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.006 min
Response: 41180606
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

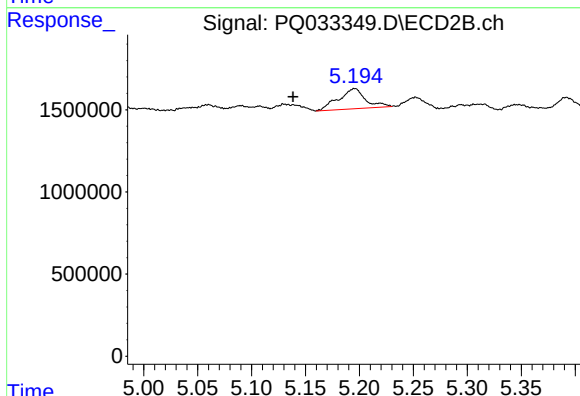
R.T.: 8.896 min
Delta R.T.: -0.004 min
Response: 33767143
Conc: 20.40 ng/ml



#5 AR-1016-3

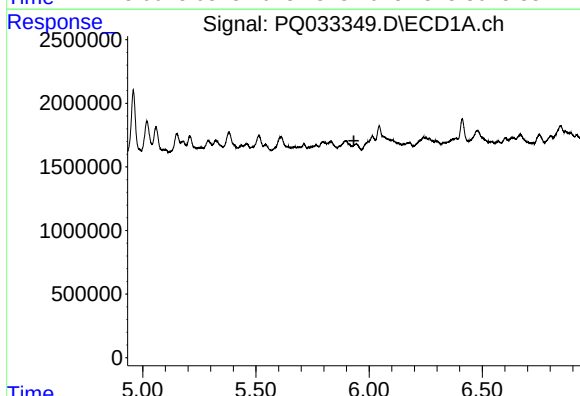
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



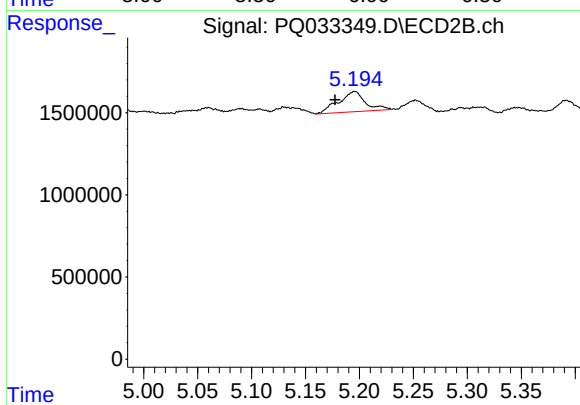
#5 AR-1016-3

R.T.: 5.196 min
Delta R.T.: 0.057 min
Response: 2124620
Conc: 38.30 ng/ml



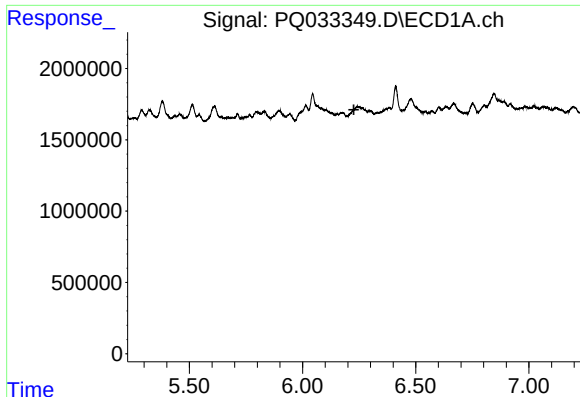
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

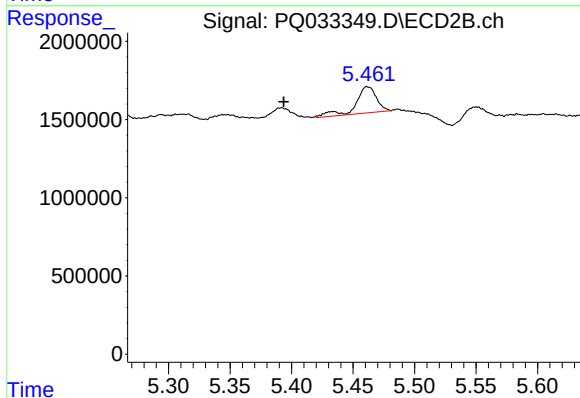
R.T.: 5.196 min
Delta R.T.: 0.018 min
Response: 2124620
Conc: 49.31 ng/ml



#7 AR-1016-5

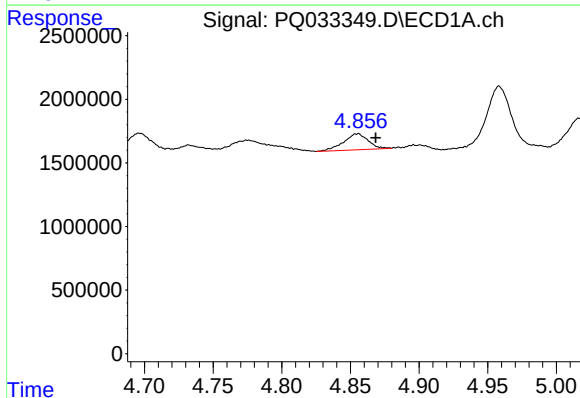
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



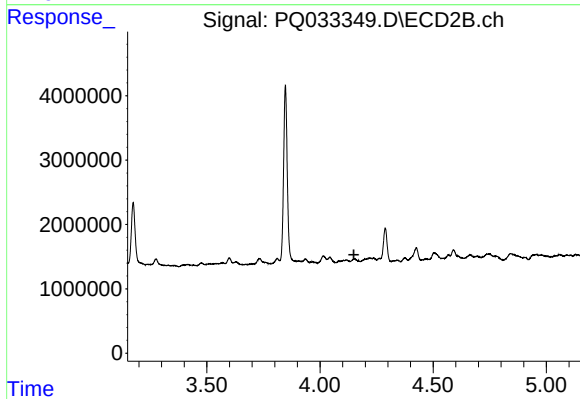
#7 AR-1016-5

R.T.: 5.462 min
Delta R.T.: 0.068 min
Response: 1975945
Conc: 33.07 ng/ml



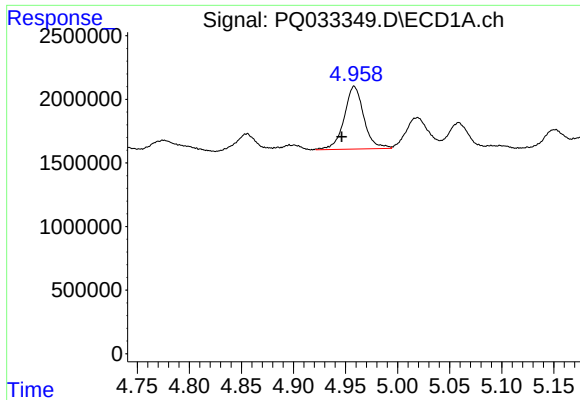
#9 AR-1221-2

R.T.: 4.855 min
Delta R.T.: -0.013 min
Response: 1567646
Conc: 84.23 ng/ml



#9 AR-1221-2

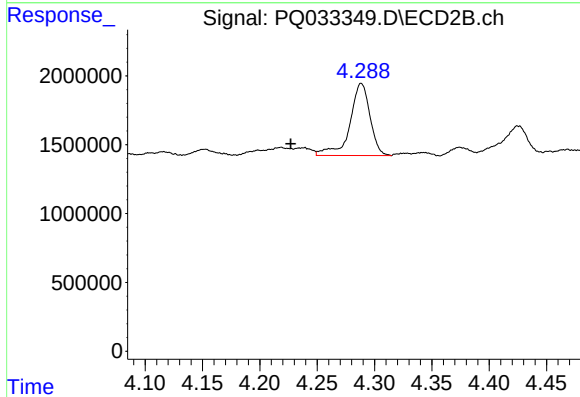
R.T.: 0.000 min
Exp R.T.: 4.150 min
Response: 0
Conc: N.D.



#10 AR-1221-3

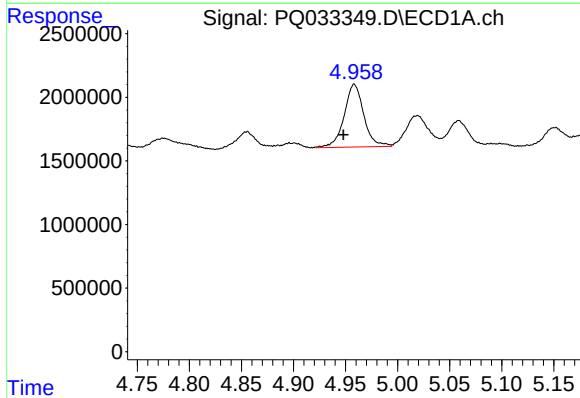
R.T.: 4.958 min
Delta R.T.: 0.012 min
Response: 6478923
Conc: 112.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



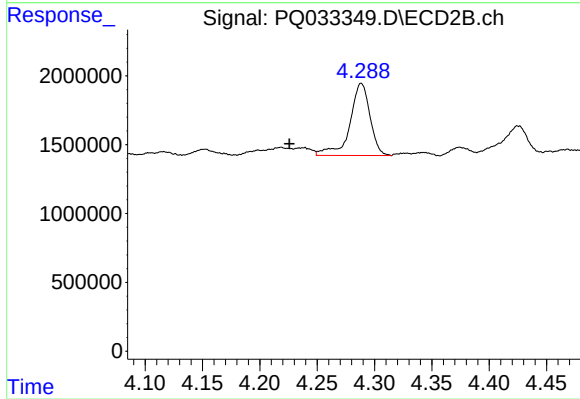
#10 AR-1221-3

R.T.: 4.289 min
Delta R.T.: 0.061 min
Response: 6415360
Conc: 149.72 ng/ml



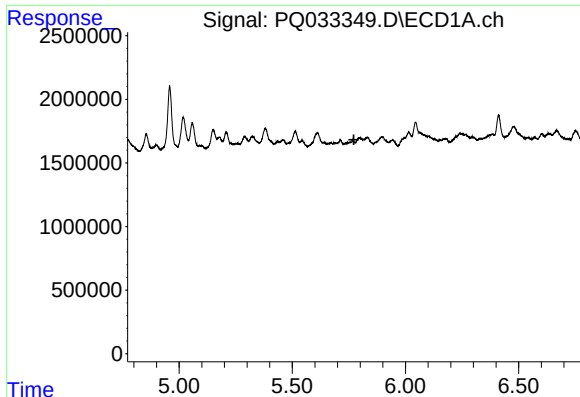
#11 AR-1232-1

R.T.: 4.958 min
Delta R.T.: 0.010 min
Response: 6478923
Conc: 144.35 ng/ml



#11 AR-1232-1

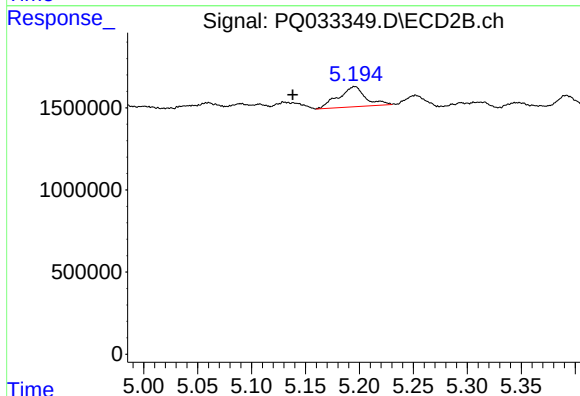
R.T.: 4.289 min
Delta R.T.: 0.063 min
Response: 6415360
Conc: 197.35 ng/ml



#13 AR-1232-3

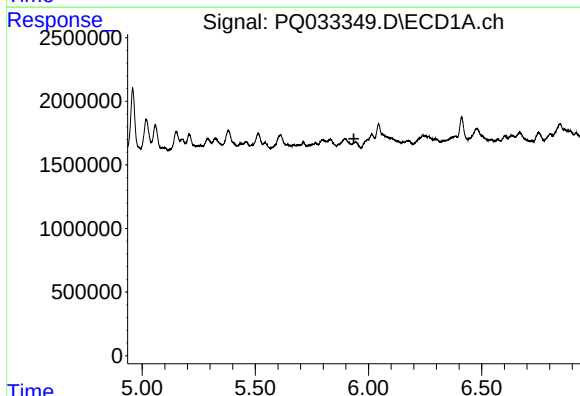
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



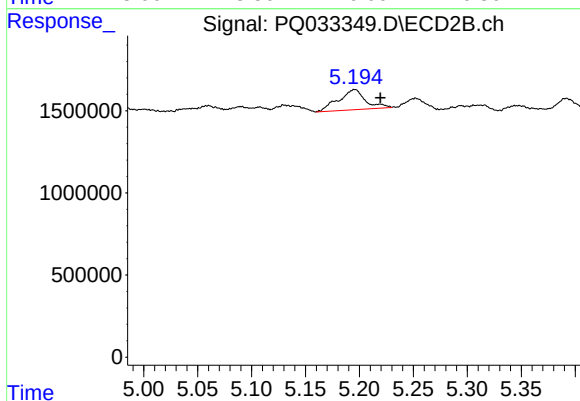
#13 AR-1232-3

R.T.: 5.196 min
Delta R.T.: 0.058 min
Response: 2124620
Conc: 115.75 ng/ml



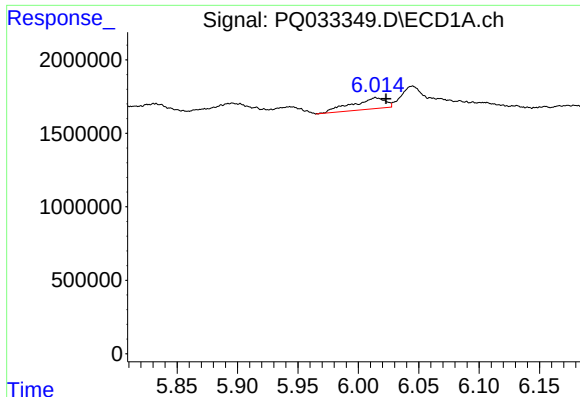
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#14 AR-1232-4

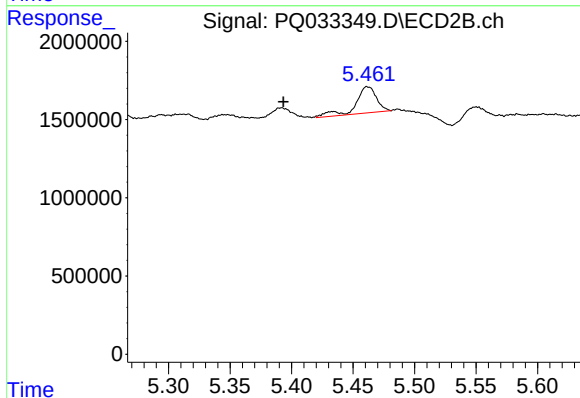
R.T.: 5.196 min
Delta R.T.: -0.024 min
Response: 2124620
Conc: 130.51 ng/ml



#15 AR-1232-5

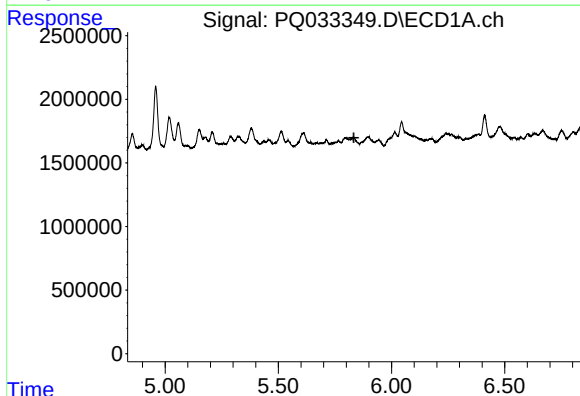
R.T.: 6.014 min
Delta R.T.: -0.009 min
Response: 1456399
Conc: 76.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



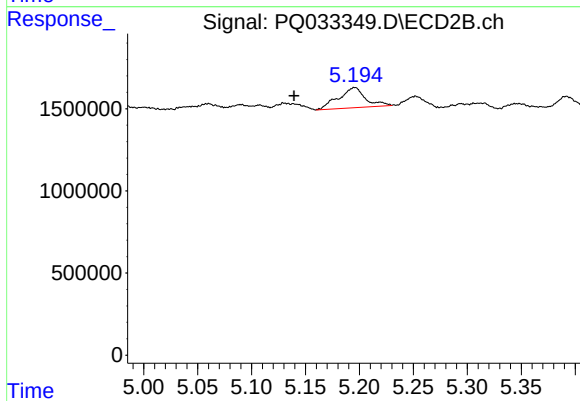
#15 AR-1232-5

R.T.: 5.462 min
Delta R.T.: 0.068 min
Response: 1975945
Conc: 105.06 ng/ml



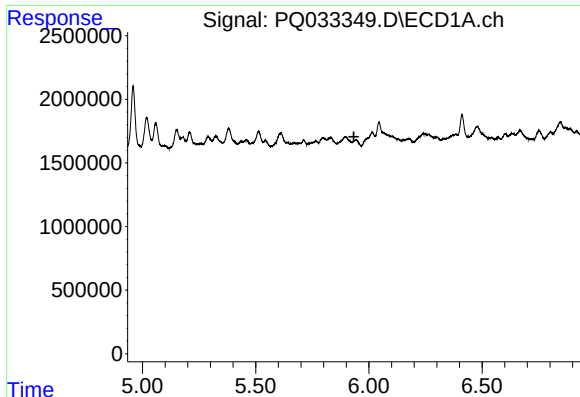
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#18 AR-1242-3

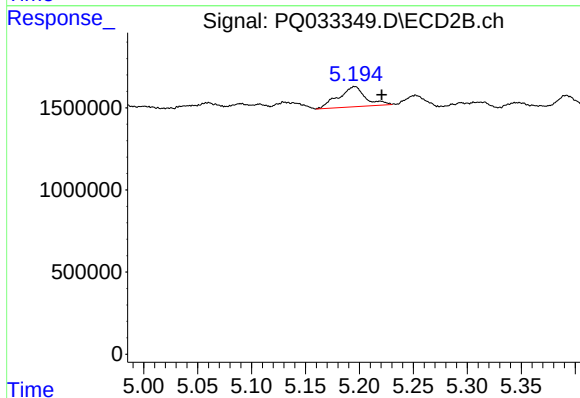
R.T.: 5.196 min
Delta R.T.: 0.056 min
Response: 2124620
Conc: 65.97 ng/ml



#19 AR-1242-4

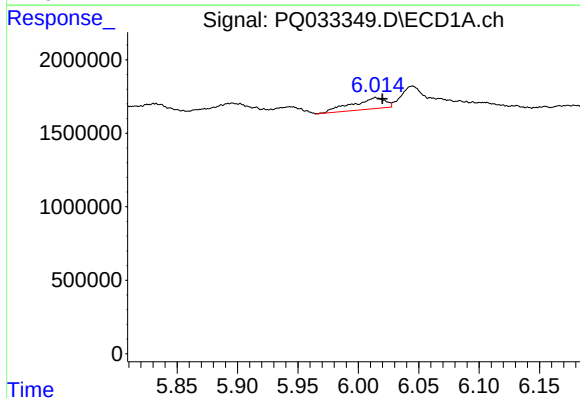
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



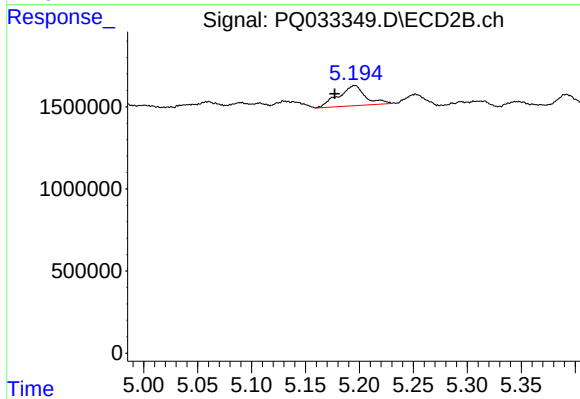
#19 AR-1242-4

R.T.: 5.196 min
Delta R.T.: -0.025 min
Response: 2124620
Conc: 66.23 ng/ml



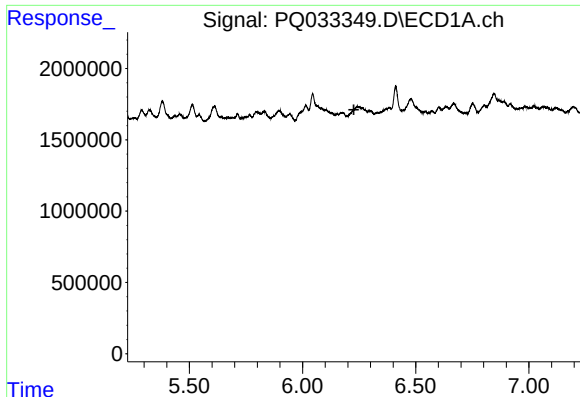
#22 AR-1248-2

R.T.: 6.014 min
Delta R.T.: -0.005 min
Response: 1456399
Conc: 24.20 ng/ml



#22 AR-1248-2

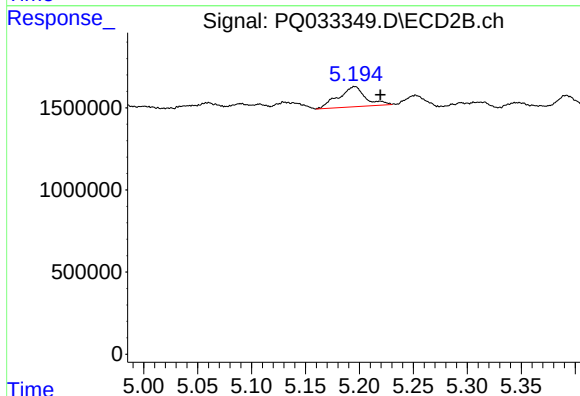
R.T.: 5.196 min
Delta R.T.: 0.019 min
Response: 2124620
Conc: 48.00 ng/ml



#23 AR-1248-3

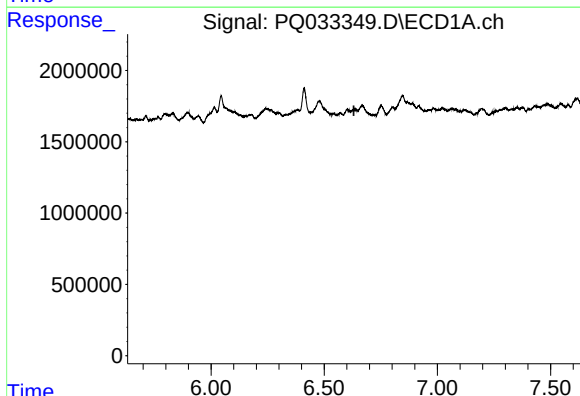
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



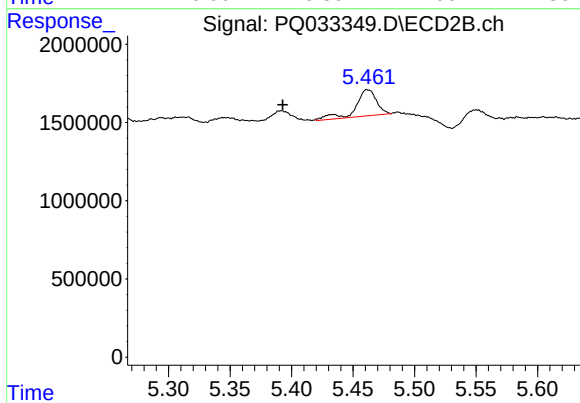
#23 AR-1248-3

R.T.: 5.196 min
Delta R.T.: -0.024 min
Response: 2124620
Conc: 46.90 ng/ml



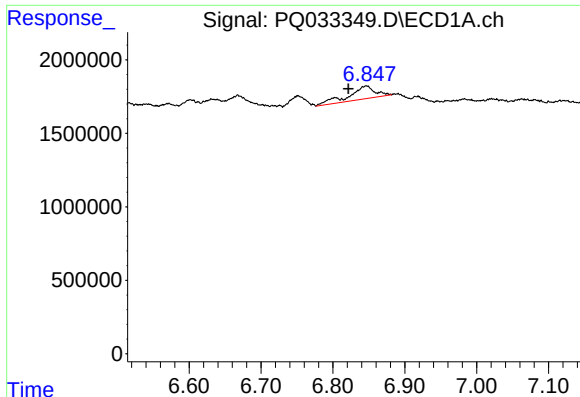
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.



#24 AR-1248-4

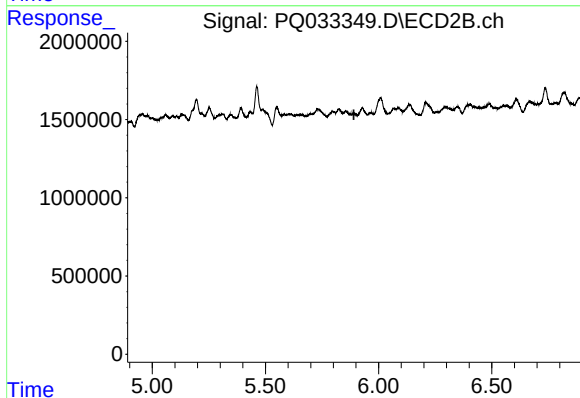
R.T.: 5.462 min
Delta R.T.: 0.069 min
Response: 1975945
Conc: 34.62 ng/ml



#27 AR-1254-2

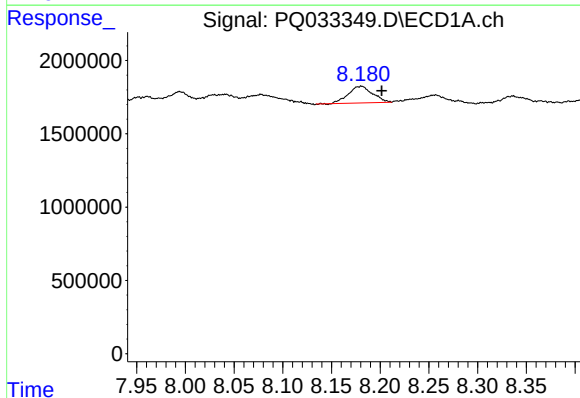
R.T.: 6.847 min
Delta R.T.: 0.025 min
Response: 2223374
Conc: 11.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



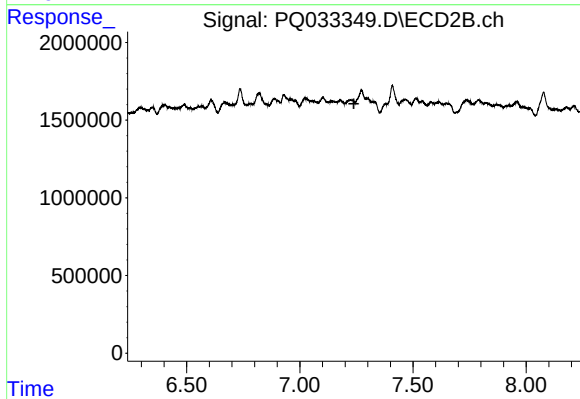
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



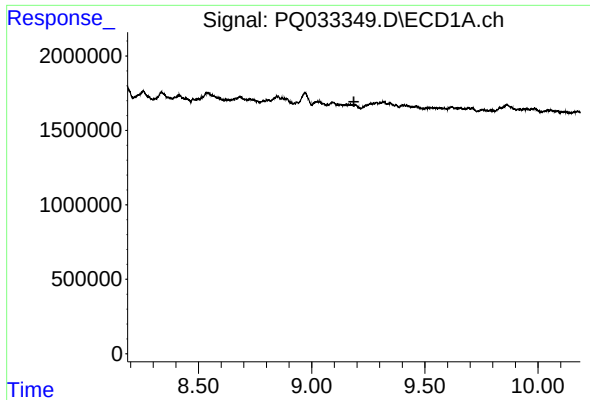
#34 AR-1260-4

R.T.: 8.181 min
Delta R.T.: -0.021 min
Response: 1976867
Conc: 13.96 ng/ml



#34 AR-1260-4

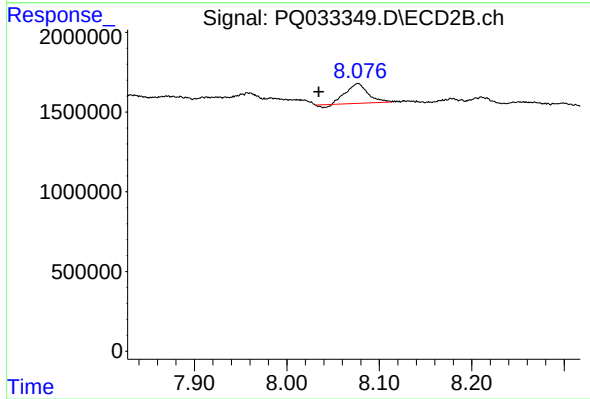
R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.077 min
Delta R.T.: 0.043 min
Response: 2001608
Conc: 9.90 ng/ml