

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
 Data File : PQ051949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 16:21
 Operator : DD\AJ
 Sample : PB134370BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB134370BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 02:38:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 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...	5.232	4.250	479.8E6	162.0E6	21.111	22.244
2)	SA Decachlor...	11.426	9.597	373.1E6	123.4E6	18.932	17.887
Target Compounds							
7)	L1 AR-1016-5	0.000	6.022f	0	176255	N.D.	0.903 #
8)	L2 AR-1221-1	5.493	0.000	11012181	0	46.325	N.D. #
9)	L2 AR-1221-2	5.587	4.604	6019221	2602174	34.637	45.126 #
15)	L3 AR-1232-5	0.000	6.022f	0	176255	N.D.	2.348 #
20)	L4 AR-1242-5	0.000	6.409f	0	308525	N.D.	1.700 #
24)	L5 AR-1248-4	7.491	6.022f	350606	176255	0.405	0.708 #
25)	L5 AR-1248-5	0.000	6.409f	0	308525	N.D.	1.201 #
26)	L6 AR-1254-1	7.477	6.409f	2909683	308525	3.240	0.746 #
30)	L6 AR-1254-5	8.780f	0.000	602691	0	0.510	N.D. #
31)	L7 AR-1260-1	8.240	0.000	2675062	0	2.519	N.D. #
34)	L7 AR-1260-4	9.133f	0.000	1095074	0	0.987	N.D. #
38)	L8 AR-1262-3	9.808	8.473	1214902	321124	1.114	0.863
39)	L8 AR-1262-4	9.884	8.529	6783037	31186	10.802	0.045 #
41)	L9 AR-1268-1	9.808	8.473	1214902	321124	0.401	0.270 #
42)	L9 AR-1268-2	9.884	8.529	6783037	31186	2.450	0.028 #
45)	L9 AR-1268-5	11.065	9.334	8235420	852590	1.088	0.303 #

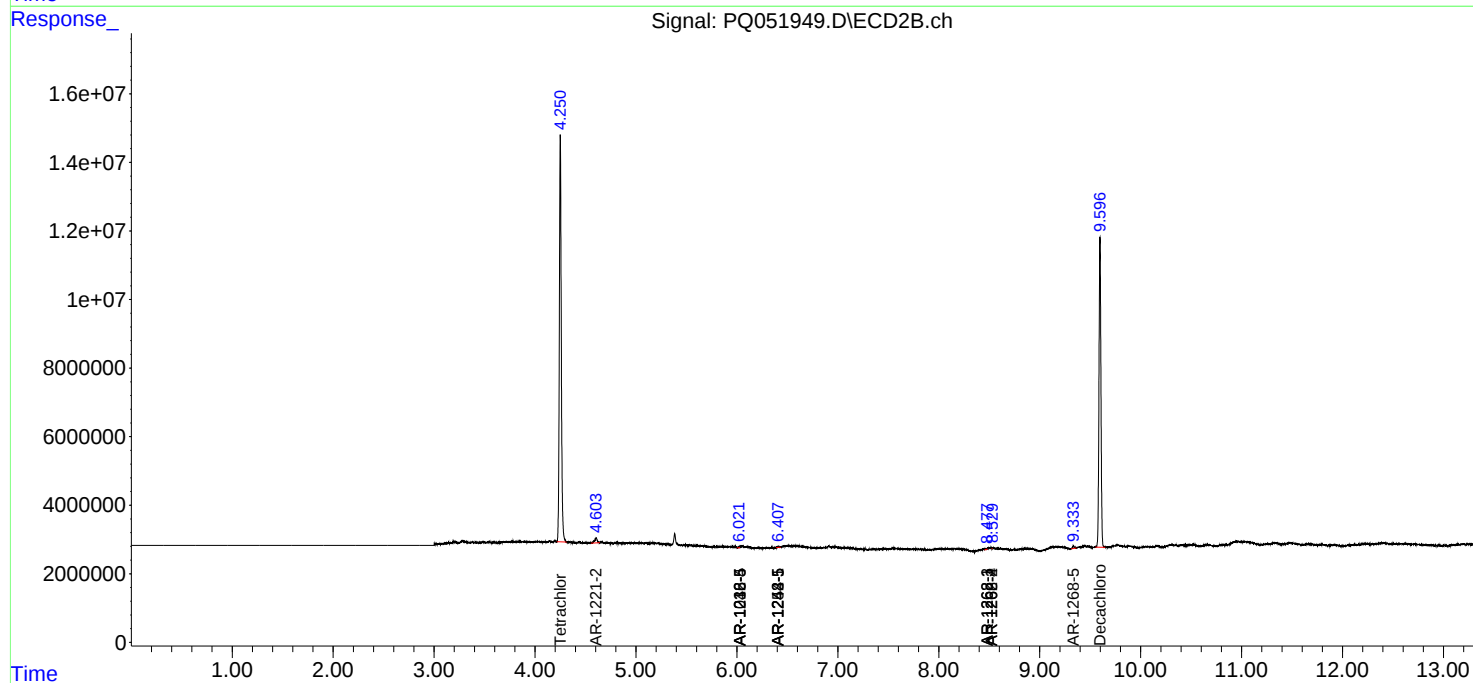
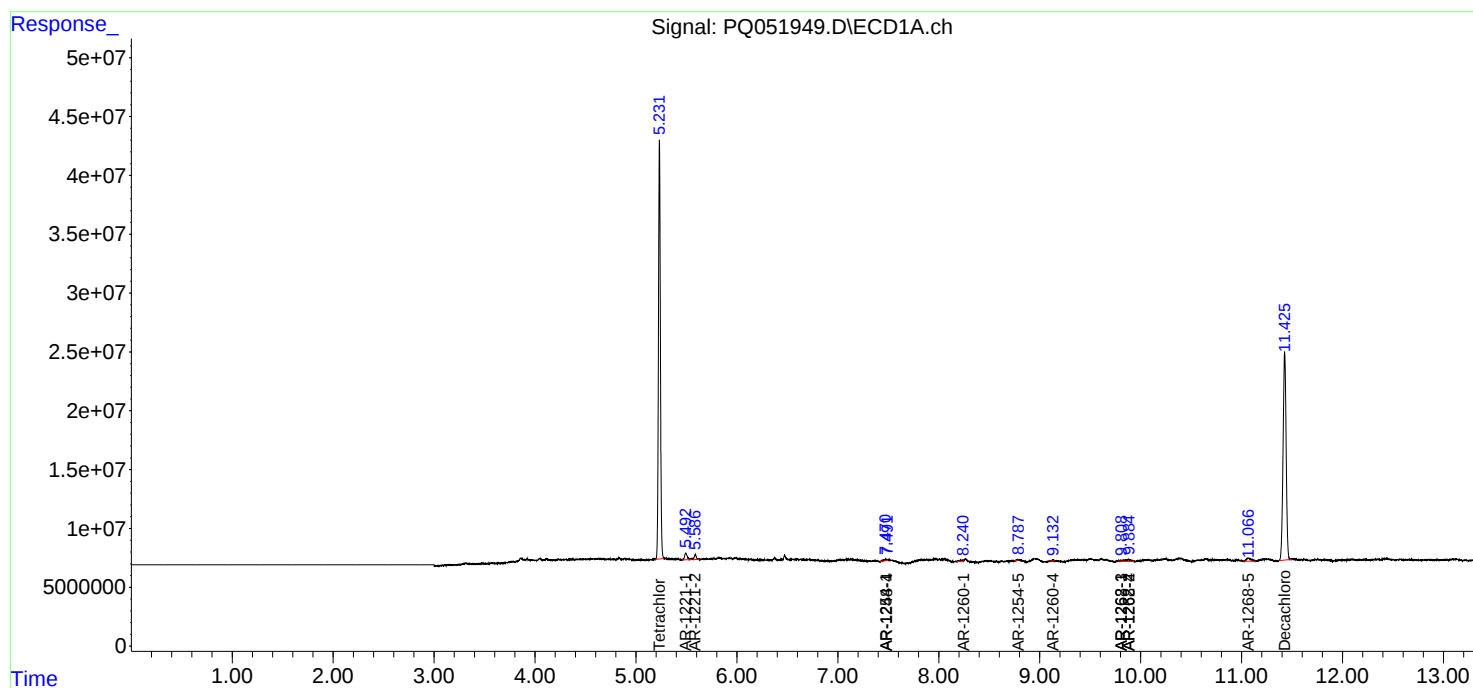
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

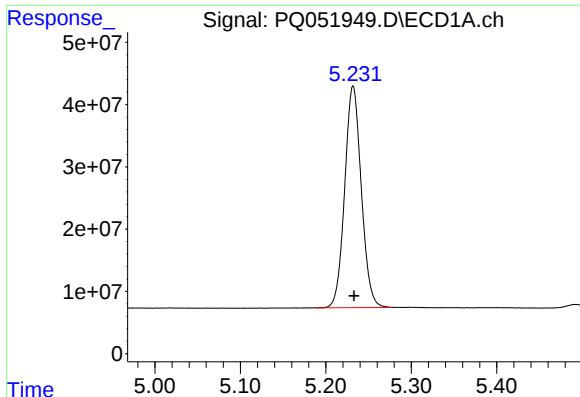
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
Data File : PQ051949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2021 16:21
Operator : DD\AJ
Sample : PB134370BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB134370BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 02:38:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 02:22:28 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

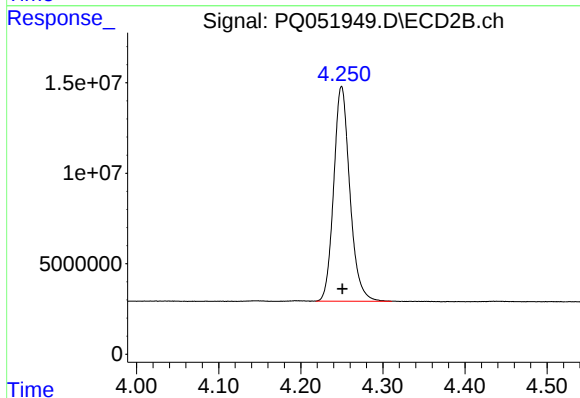




#1 Tetrachloro-m-xylene

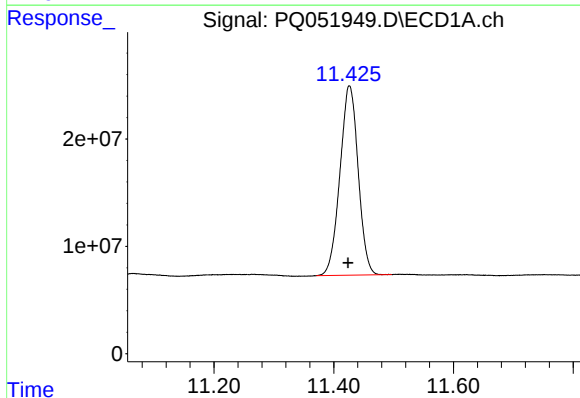
R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 479791866
Conc: 21.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB134370BL



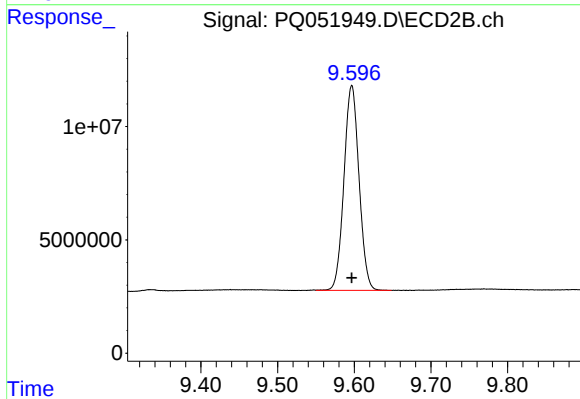
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 162015741
Conc: 22.24 ng/ml



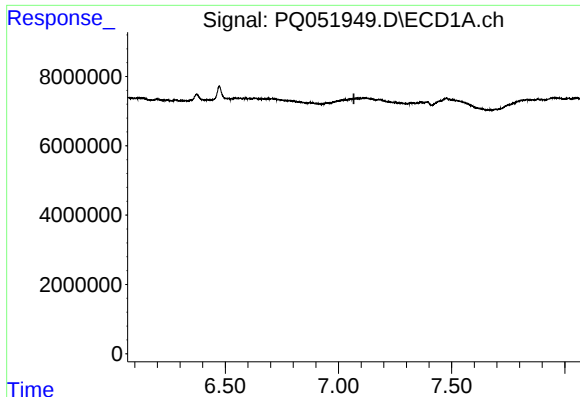
#2 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: 0.002 min
Response: 373145396
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

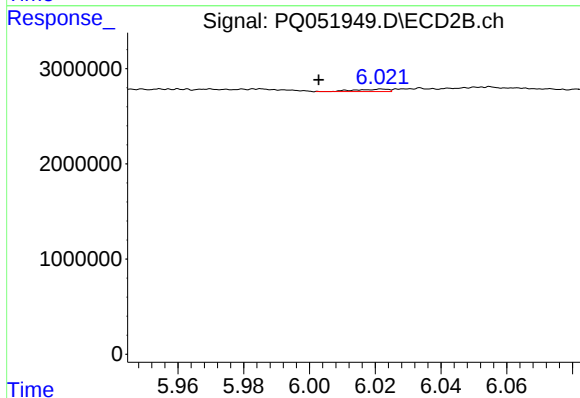
R.T.: 9.597 min
Delta R.T.: 0.000 min
Response: 123361435
Conc: 17.89 ng/ml



#7 AR-1016-5

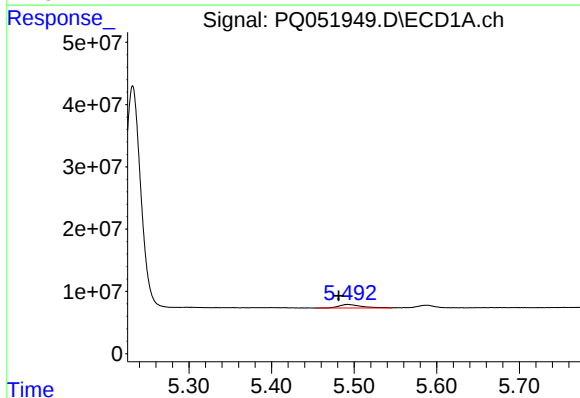
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB134370BL



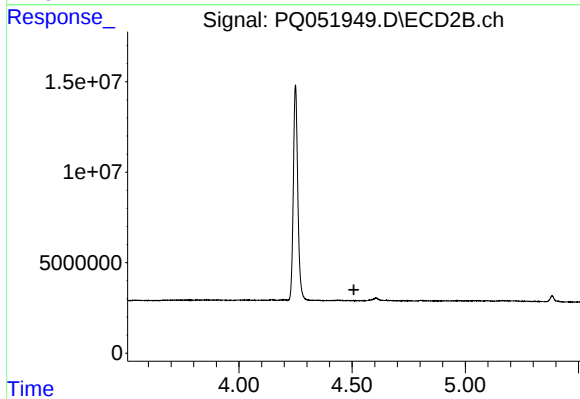
#7 AR-1016-5

R.T.: 6.022 min
Delta R.T.: 0.019 min
Response: 176255
Conc: 0.90 ng/ml



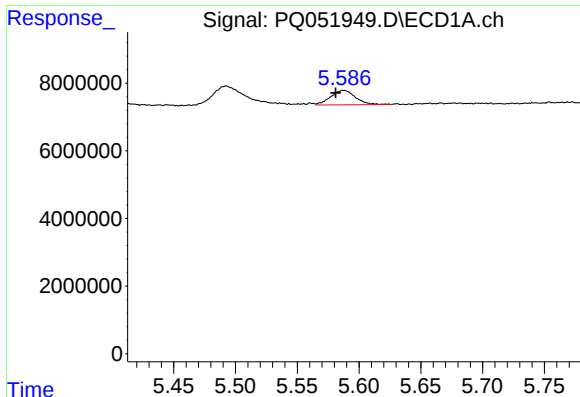
#8 AR-1221-1

R.T.: 5.493 min
Delta R.T.: 0.011 min
Response: 11012181
Conc: 46.33 ng/ml



#8 AR-1221-1

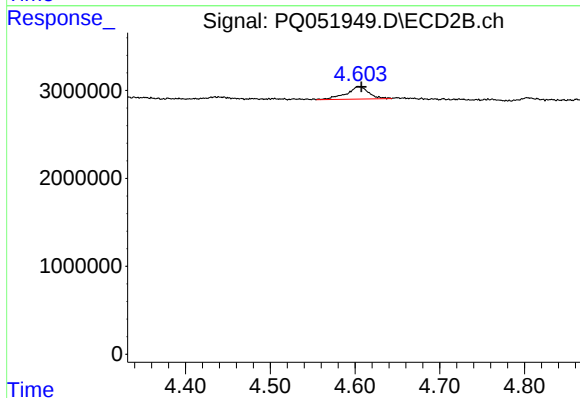
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#9 AR-1221-2

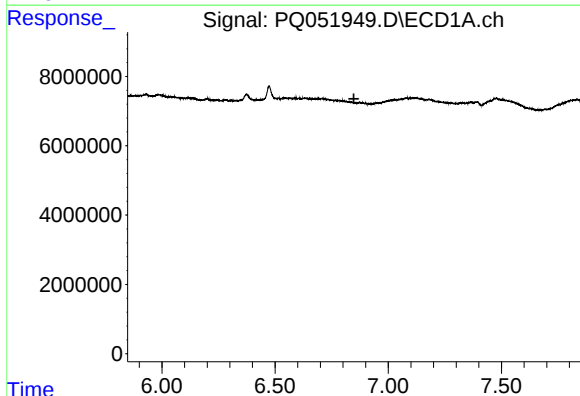
R.T.: 5.587 min
Delta R.T.: 0.006 min
Response: 6019221
Conc: 34.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB134370BL



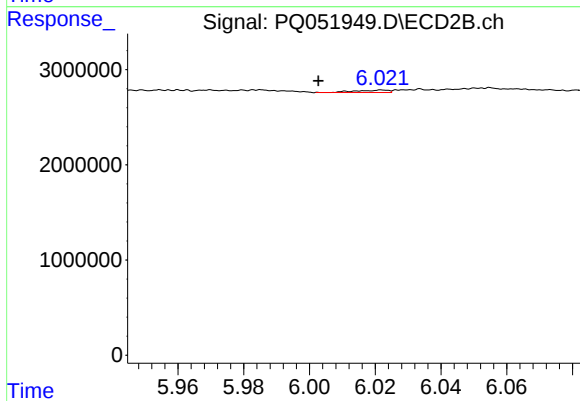
#9 AR-1221-2

R.T.: 4.604 min
Delta R.T.: -0.003 min
Response: 2602174
Conc: 45.13 ng/ml



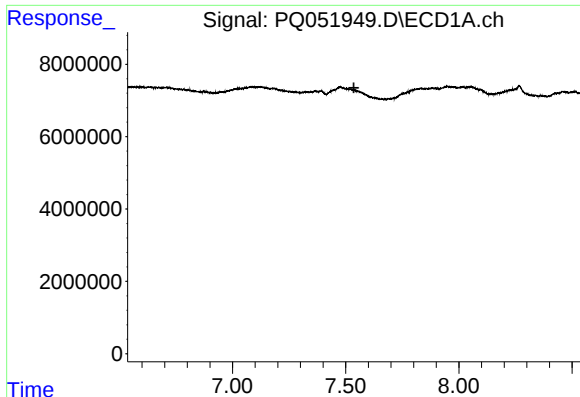
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#15 AR-1232-5

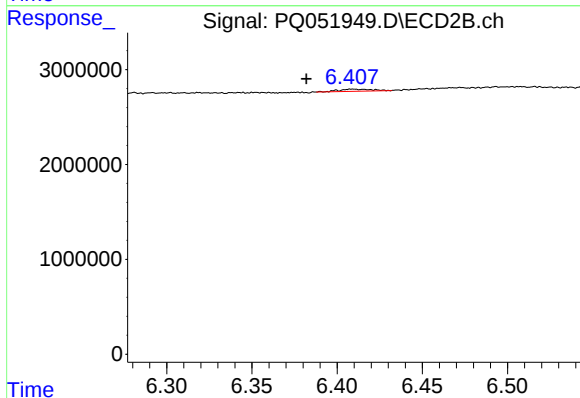
R.T.: 6.022 min
Delta R.T.: 0.019 min
Response: 176255
Conc: 2.35 ng/ml



#20 AR-1242-5

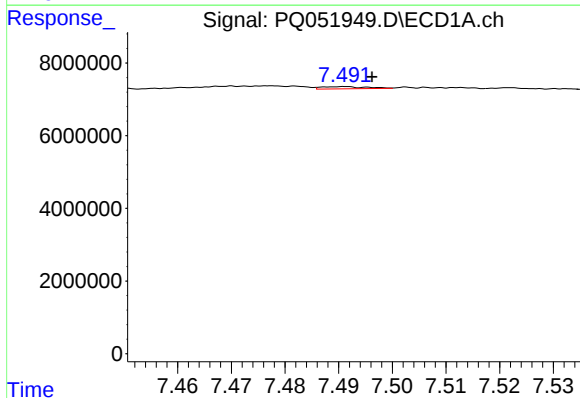
R.T.: 0.000 min
Exp R.T.: 7.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB134370BL



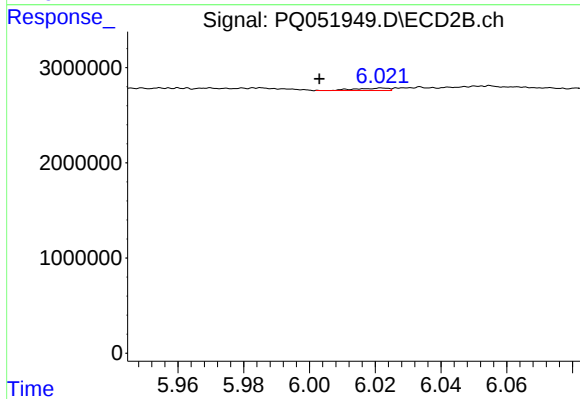
#20 AR-1242-5

R.T.: 6.409 min
Delta R.T.: 0.027 min
Response: 308525
Conc: 1.70 ng/ml



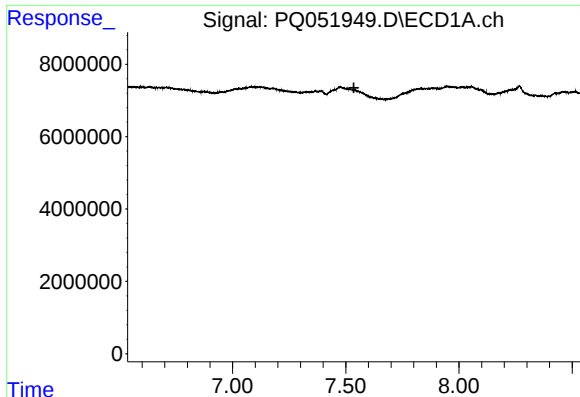
#24 AR-1248-4

R.T.: 7.491 min
Delta R.T.: -0.005 min
Response: 350606
Conc: 0.40 ng/ml



#24 AR-1248-4

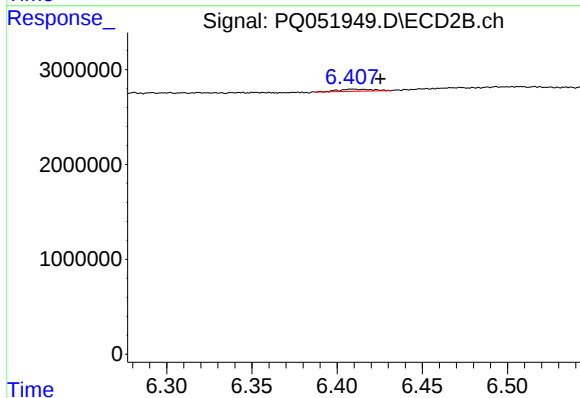
R.T.: 6.022 min
Delta R.T.: 0.019 min
Response: 176255
Conc: 0.71 ng/ml



#25 AR-1248-5

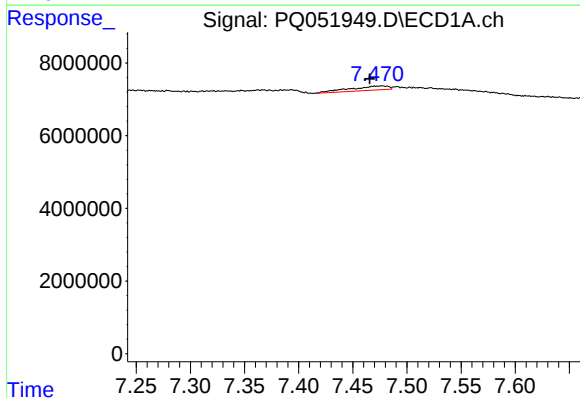
R.T.: 0.000 min
Exp R.T.: 7.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB134370BL



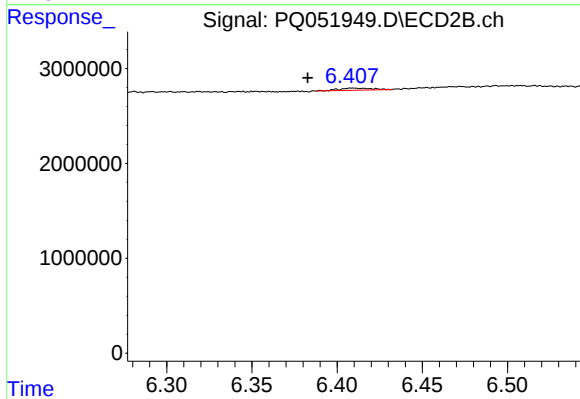
#25 AR-1248-5

R.T.: 6.409 min
Delta R.T.: -0.016 min
Response: 308525
Conc: 1.20 ng/ml



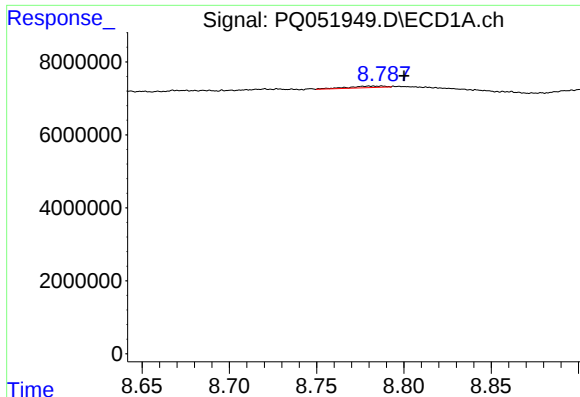
#26 AR-1254-1

R.T.: 7.477 min
Delta R.T.: 0.012 min
Response: 2909683
Conc: 3.24 ng/ml



#26 AR-1254-1

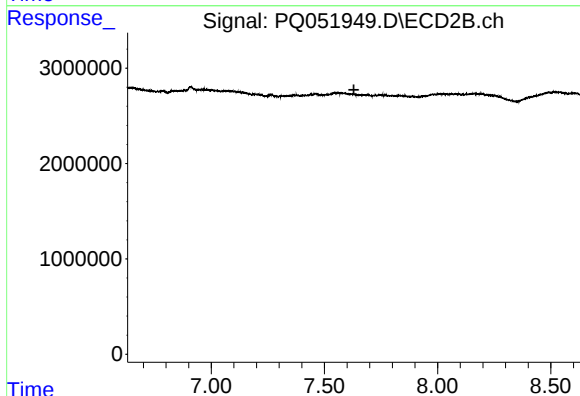
R.T.: 6.409 min
Delta R.T.: 0.026 min
Response: 308525
Conc: 0.75 ng/ml



#30 AR-1254-5

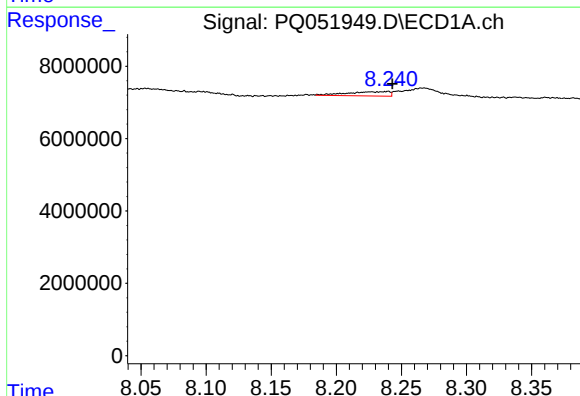
R.T.: 8.780 min
Delta R.T.: -0.020 min
Response: 602691
Conc: 0.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB134370BL



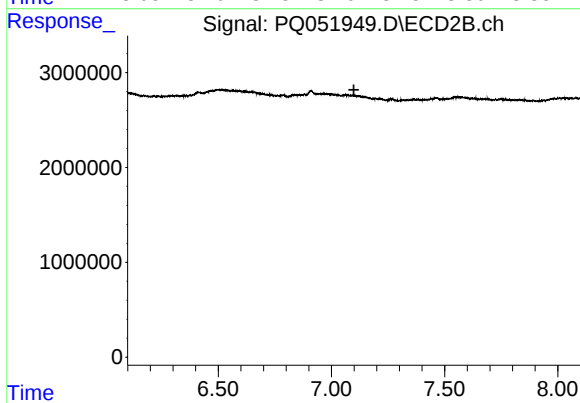
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.630 min
Response: 0
Conc: N.D.



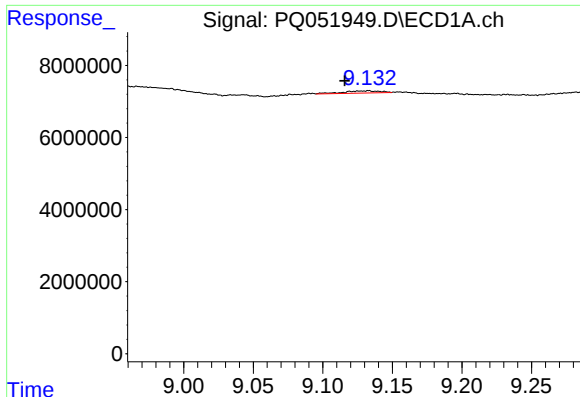
#31 AR-1260-1

R.T.: 8.240 min
Delta R.T.: -0.003 min
Response: 2675062
Conc: 2.52 ng/ml



#31 AR-1260-1

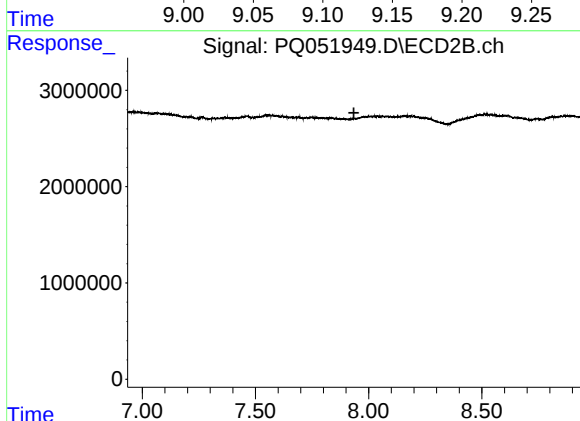
R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



#34 AR-1260-4

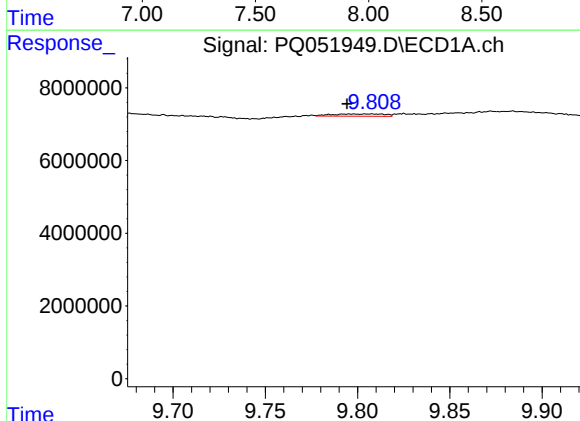
R.T.: 9.133 min
Delta R.T.: 0.017 min
Response: 1095074
Conc: 0.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB134370BL



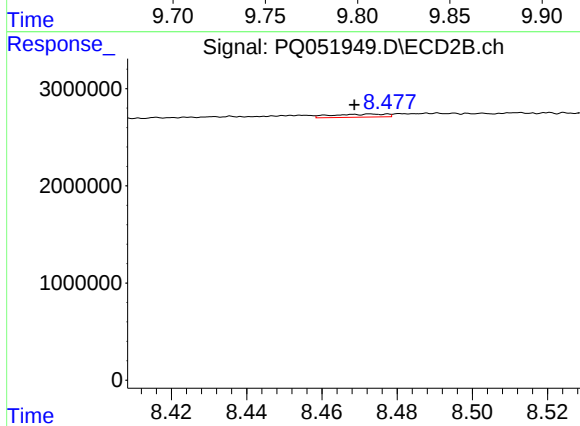
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



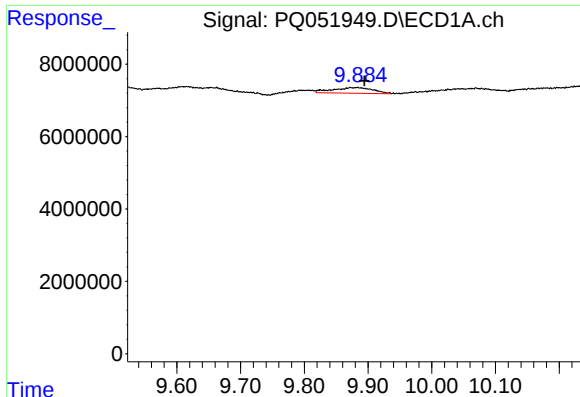
#38 AR-1262-3

R.T.: 9.808 min
Delta R.T.: 0.013 min
Response: 1214902
Conc: 1.11 ng/ml



#38 AR-1262-3

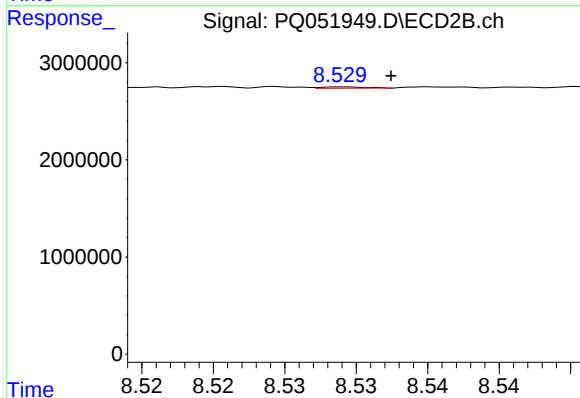
R.T.: 8.473 min
Delta R.T.: 0.004 min
Response: 321124
Conc: 0.86 ng/ml



#39 AR-1262-4

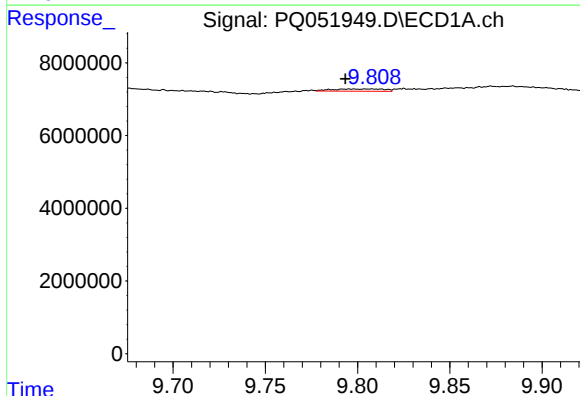
R.T.: 9.884 min
Delta R.T.: -0.011 min
Response: 6783037
Conc: 10.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB134370BL



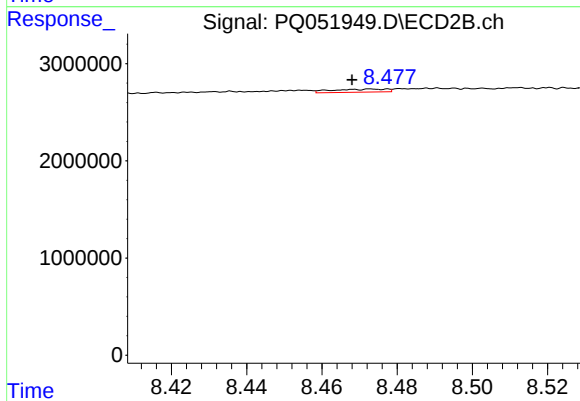
#39 AR-1262-4

R.T.: 8.529 min
Delta R.T.: -0.003 min
Response: 31186
Conc: 0.05 ng/ml



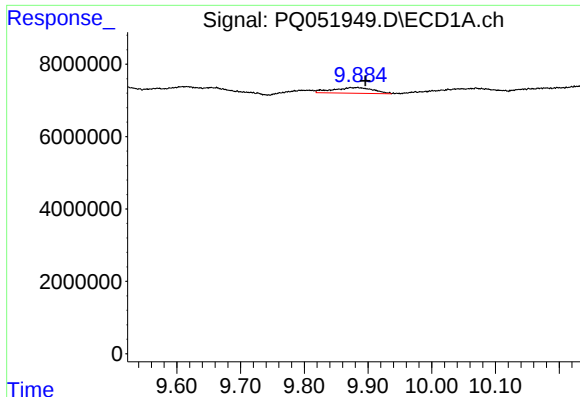
#41 AR-1268-1

R.T.: 9.808 min
Delta R.T.: 0.015 min
Response: 1214902
Conc: 0.40 ng/ml



#41 AR-1268-1

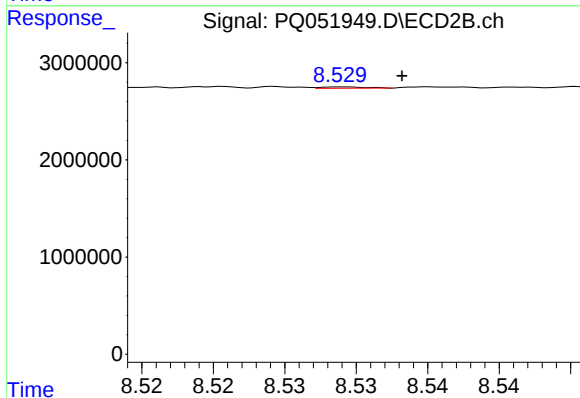
R.T.: 8.473 min
Delta R.T.: 0.005 min
Response: 321124
Conc: 0.27 ng/ml



#42 AR-1268-2

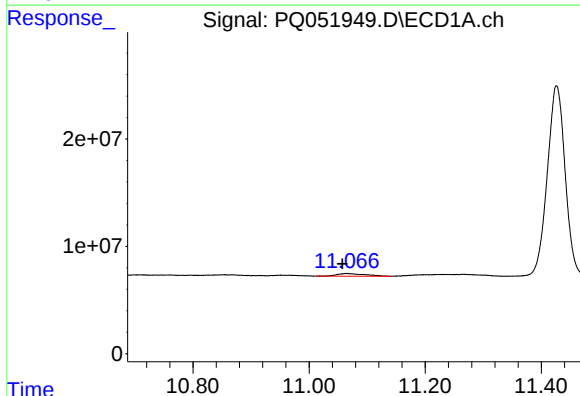
R.T.: 9.884 min
Delta R.T.: -0.012 min
Response: 6783037
Conc: 2.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB134370BL



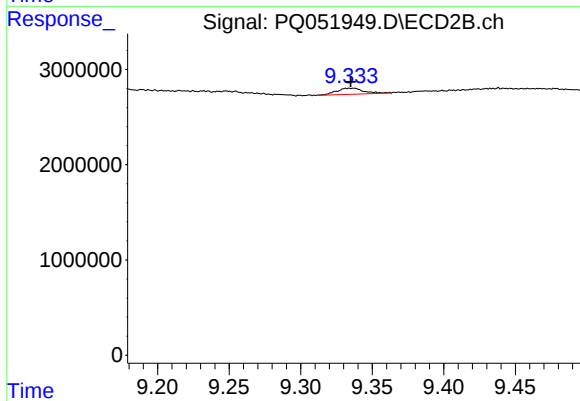
#42 AR-1268-2

R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 31186
Conc: 0.03 ng/ml



#45 AR-1268-5

R.T.: 11.065 min
Delta R.T.: 0.007 min
Response: 8235420
Conc: 1.09 ng/ml



#45 AR-1268-5

R.T.: 9.334 min
Delta R.T.: -0.001 min
Response: 852590
Conc: 0.30 ng/ml