

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
 Data File : PQ042732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2019 14:28
 Operator : SM\AJ
 Sample : K4464-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BEJT8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:55:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 06:41:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.628	4.692	60329674	53100689	20.324	21.188
2) SA Decachlor...	11.986	10.424	146.7E6	126.4E6	19.435	20.699
Target Compounds						
6) L1 AR-1016-4	0.000	6.451	0	10572486	N.D.	146.415 #
9) L2 AR-1221-2	6.019	5.109	45512	764410	1.868	31.764 #
14) L3 AR-1232-4	0.000	6.451	0	10572486	N.D.	265.758 #
15) L3 AR-1232-5	7.431	0.000	9931141	0	406.032	N.D. #
19) L4 AR-1242-4	0.000	6.451	0	10572486	N.D.	138.068 #
20) L4 AR-1242-5	0.000	7.147	0	2321683	N.D.	20.712 #
22) L5 AR-1248-2	7.431	6.451	9931141	10572486	97.240	95.971
23) L5 AR-1248-3	0.000	6.451	0	10572486	N.D.	93.814 #
25) L5 AR-1248-5	0.000	7.147	0	2321683	N.D.	14.748 #
26) L6 AR-1254-1	0.000	7.147	0	2321683	N.D.	10.289 #
32) L7 AR-1260-2	9.081	0.000	48955	0	0.204	N.D. #
35) L7 AR-1260-5	0.000	8.914	0	321951	N.D.	0.517 #
37) L8 AR-1262-2	0.000	8.914	0	321951	N.D.	0.385 #
39) L8 AR-1262-4	10.480	0.000	39756	0	0.091	N.D. #
42) L9 AR-1268-2	10.480	0.000	39756	0	0.043	N.D. #
43) L9 AR-1268-3	0.000	9.537	0	494934	N.D.	0.621 #
45) L9 AR-1268-5	11.627	10.156	-3505	1089550	N.D.	0.425 #

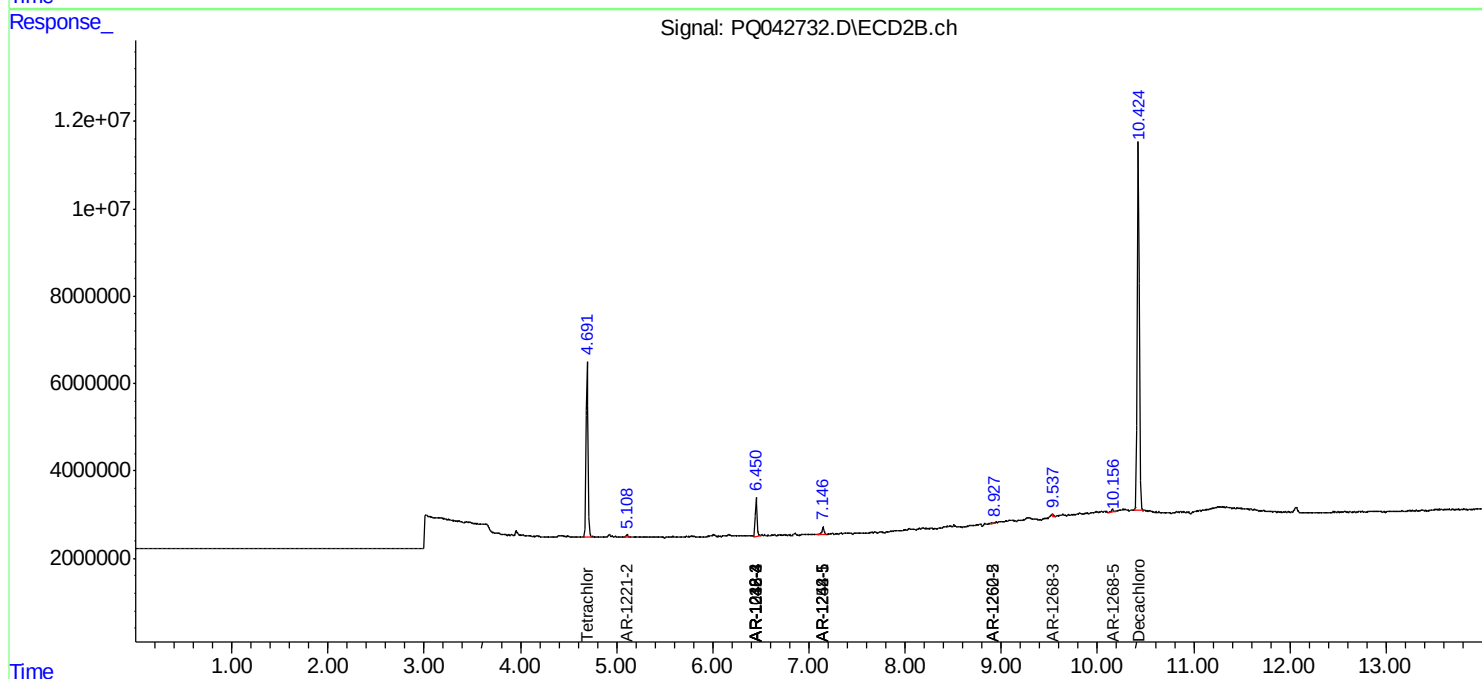
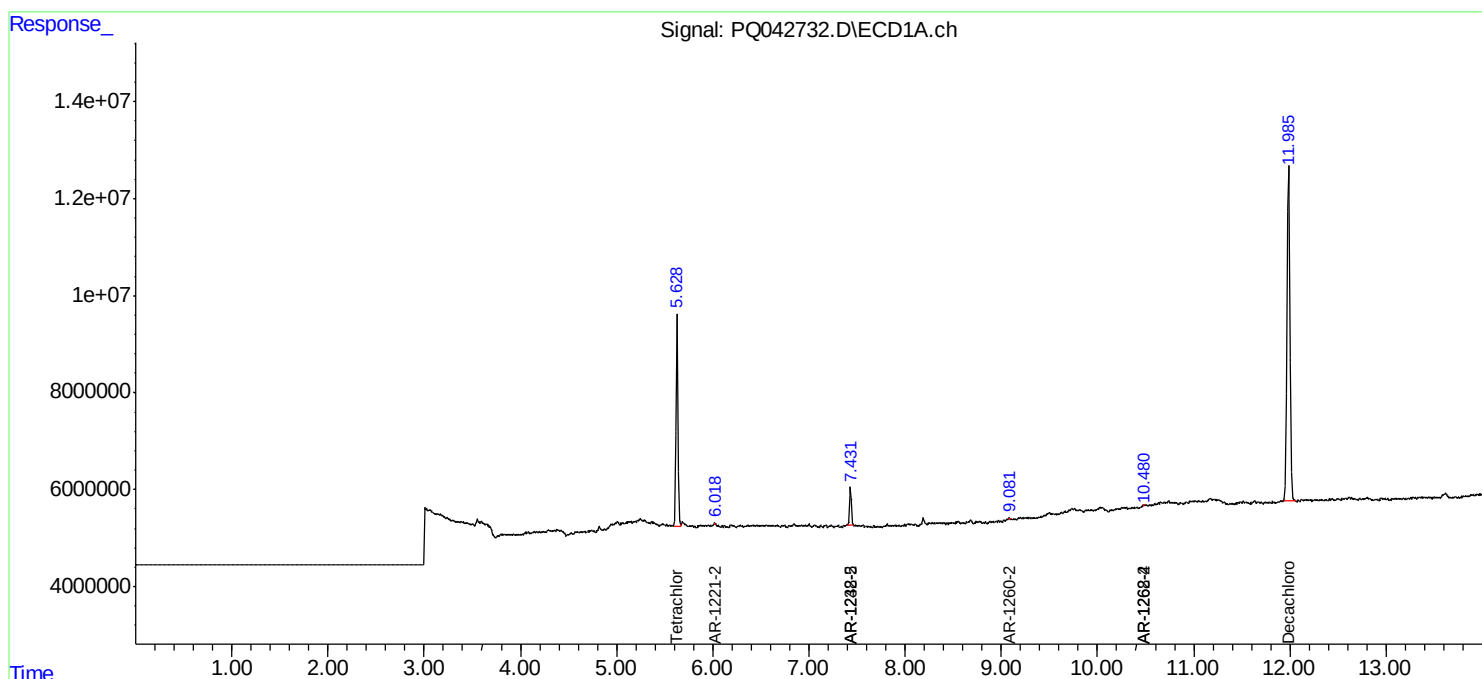
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

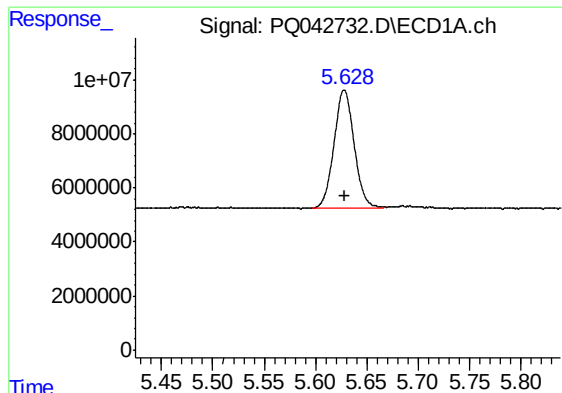
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

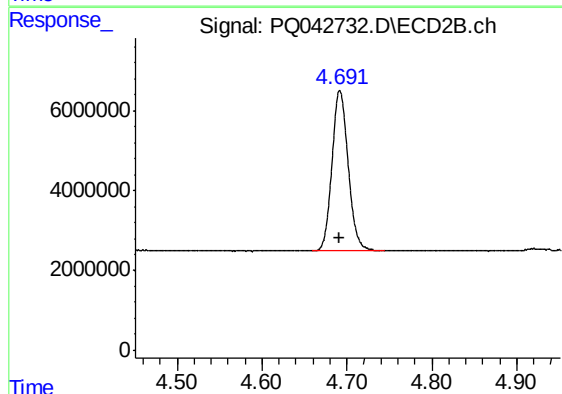




#1 Tetrachloro-m-xylene

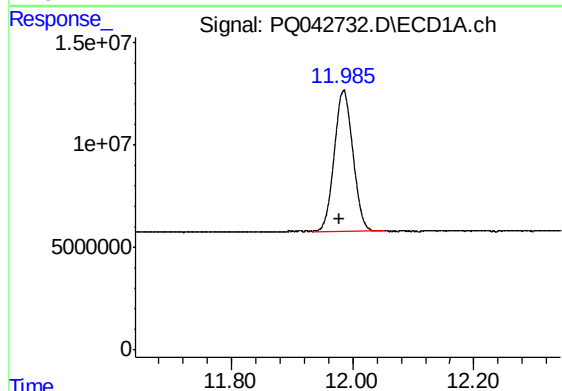
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 60329674
Conc: 20.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEJT8



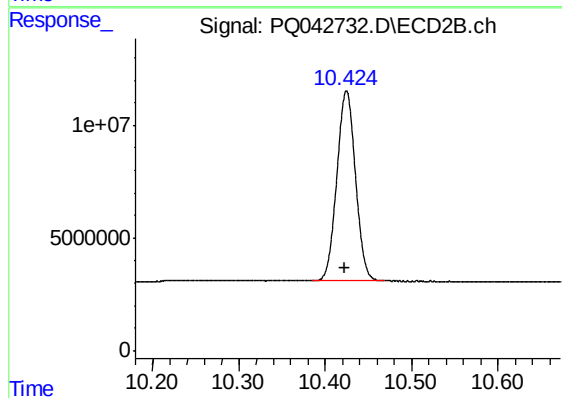
#1 Tetrachloro-m-xylene

R.T.: 4.692 min
Delta R.T.: 0.000 min
Response: 53100689
Conc: 21.19 ng/ml



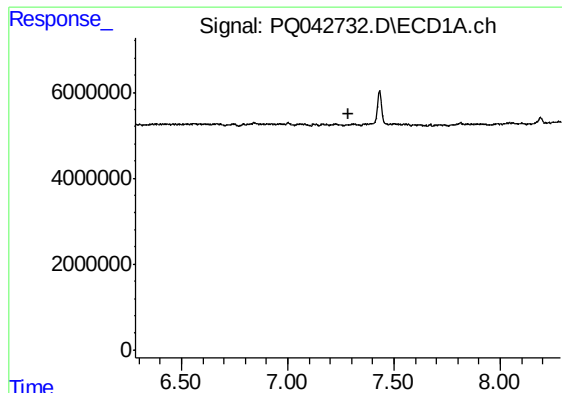
#2 Decachlorobiphenyl

R.T.: 11.986 min
Delta R.T.: 0.007 min
Response: 146711211
Conc: 19.44 ng/ml



#2 Decachlorobiphenyl

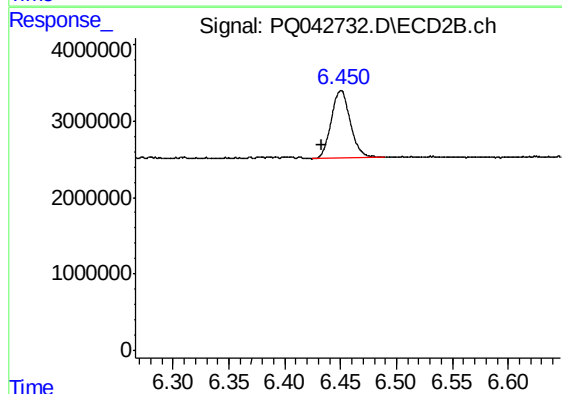
R.T.: 10.424 min
Delta R.T.: 0.002 min
Response: 126397305
Conc: 20.70 ng/ml



#6 AR-1016-4

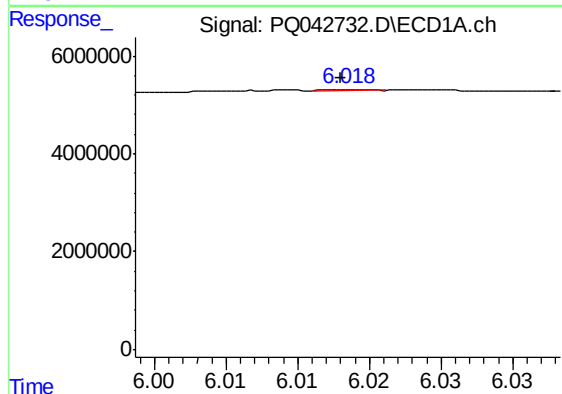
R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEJT8



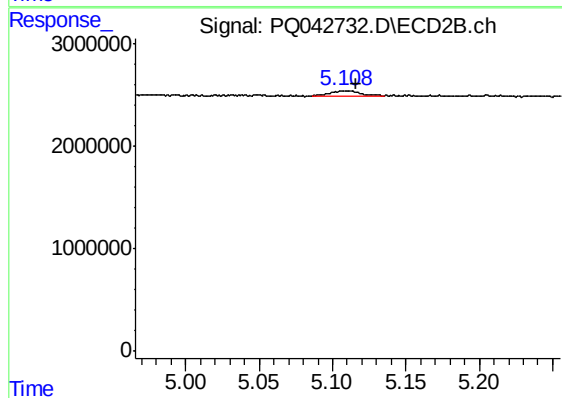
#6 AR-1016-4

R.T.: 6.451 min
Delta R.T.: 0.017 min
Response: 10572486
Conc: 146.41 ng/ml



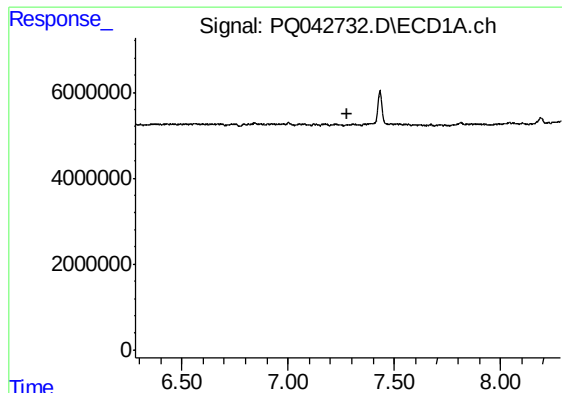
#9 AR-1221-2

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 45512
Conc: 1.87 ng/ml



#9 AR-1221-2

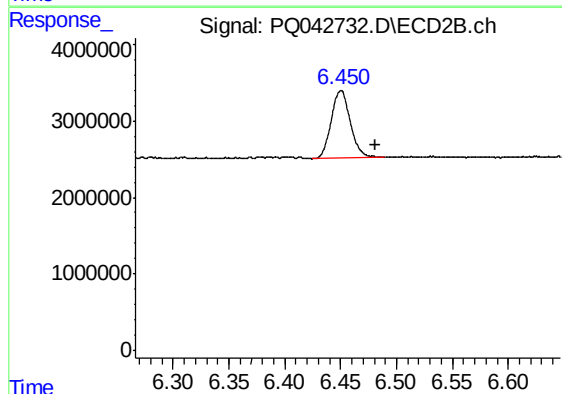
R.T.: 5.109 min
Delta R.T.: -0.008 min
Response: 764410
Conc: 31.76 ng/ml



#14 AR-1232-4

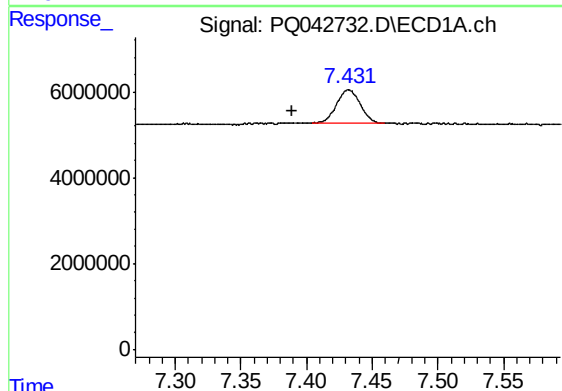
R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEJT8



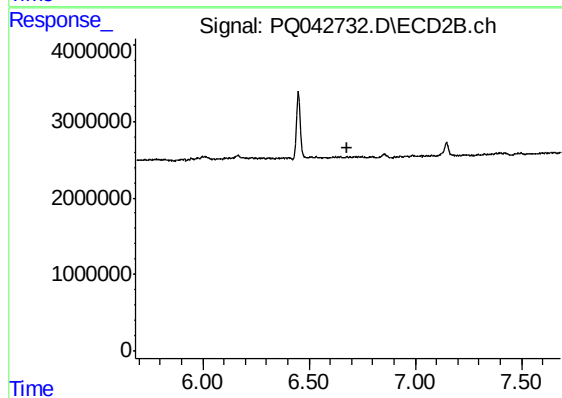
#14 AR-1232-4

R.T.: 6.451 min
Delta R.T.: -0.030 min
Response: 10572486
Conc: 265.76 ng/ml



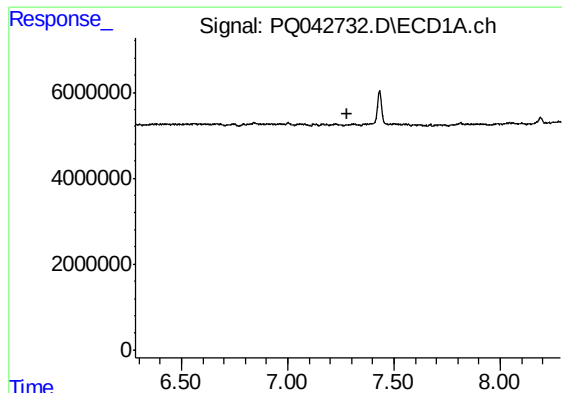
#15 AR-1232-5

R.T.: 7.431 min
Delta R.T.: 0.042 min
Response: 9931141
Conc: 406.03 ng/ml



#15 AR-1232-5

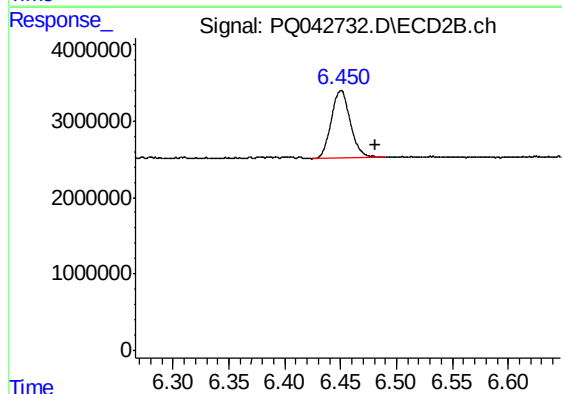
R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



#19 AR-1242-4

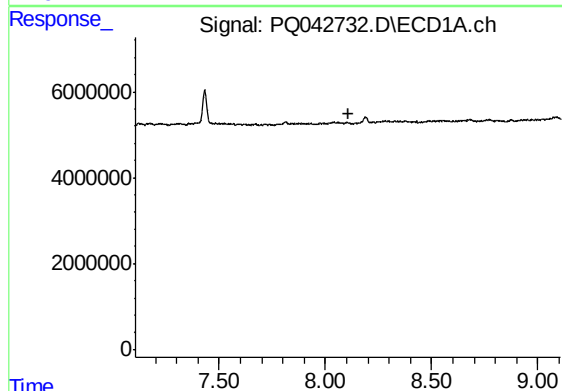
R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEJT8



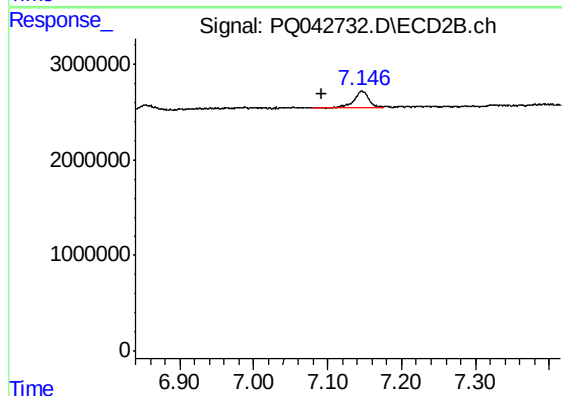
#19 AR-1242-4

R.T.: 6.451 min
Delta R.T.: -0.030 min
Response: 10572486
Conc: 138.07 ng/ml



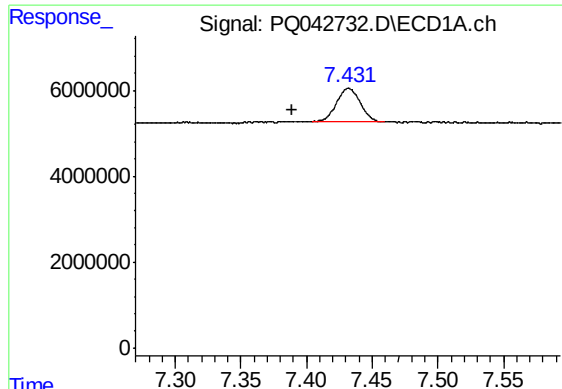
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 8.106 min
Response: 0
Conc: N.D.



#20 AR-1242-5

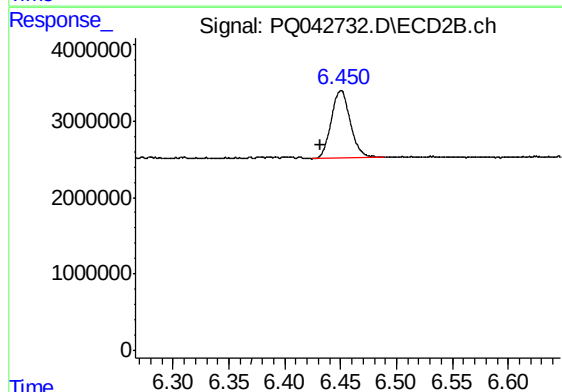
R.T.: 7.147 min
Delta R.T.: 0.054 min
Response: 2321683
Conc: 20.71 ng/ml



#22 AR-1248-2

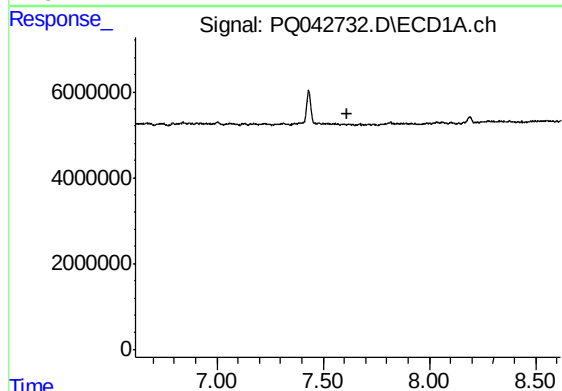
R.T.: 7.431 min
Delta R.T.: 0.042 min
Response: 9931141
Conc: 97.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEJT8



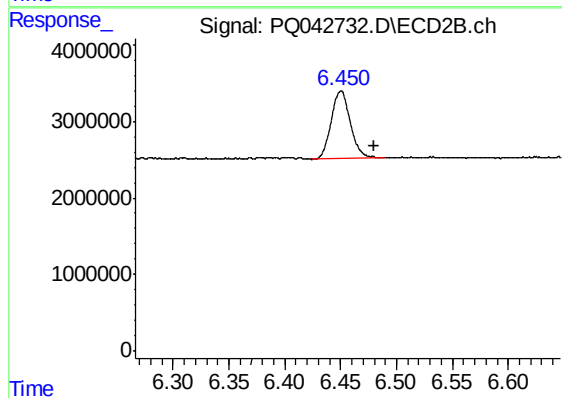
#22 AR-1248-2

R.T.: 6.451 min
Delta R.T.: 0.019 min
Response: 10572486
Conc: 95.97 ng/ml



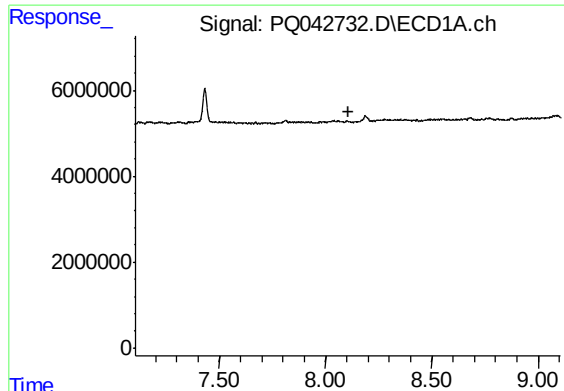
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.616 min
Response: 0
Conc: N.D.



#23 AR-1248-3

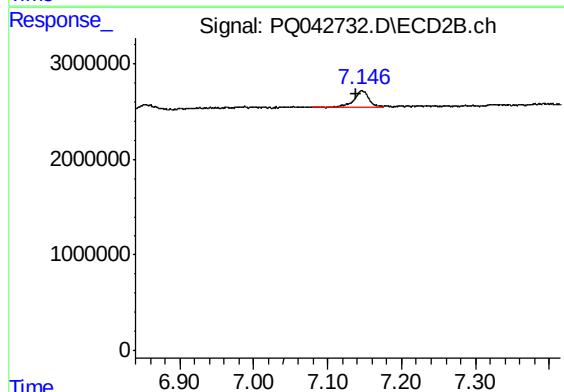
R.T.: 6.451 min
Delta R.T.: -0.029 min
Response: 10572486
Conc: 93.81 ng/ml



#25 AR-1248-5

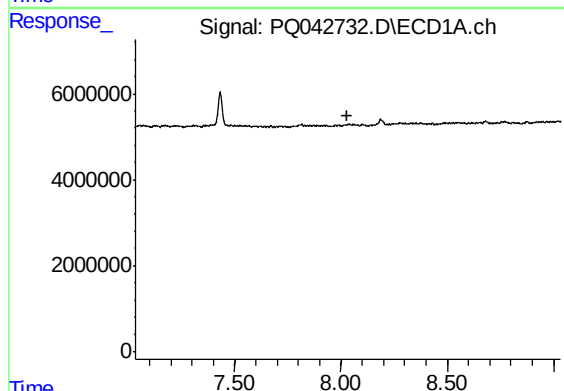
R.T.: 0.000 min
Exp R.T. : 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEJT8



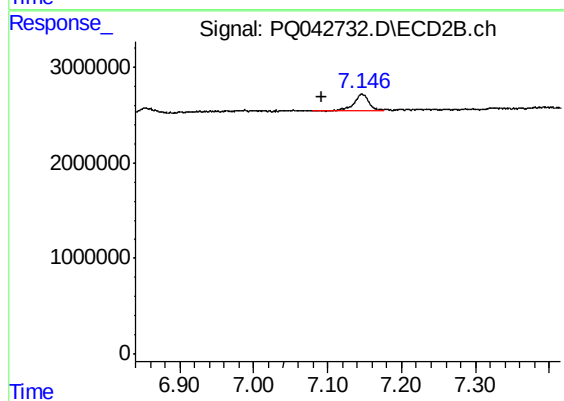
#25 AR-1248-5

R.T.: 7.147 min
Delta R.T.: 0.008 min
Response: 2321683
Conc: 14.75 ng/ml



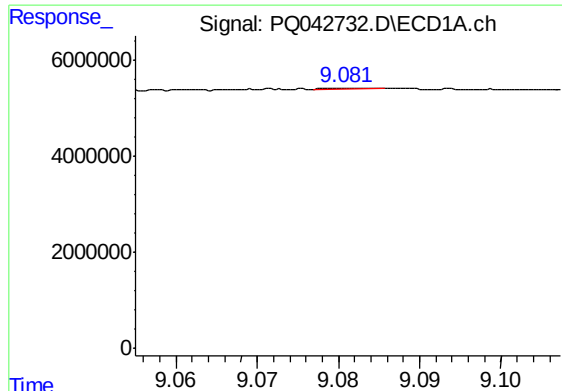
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#26 AR-1254-1

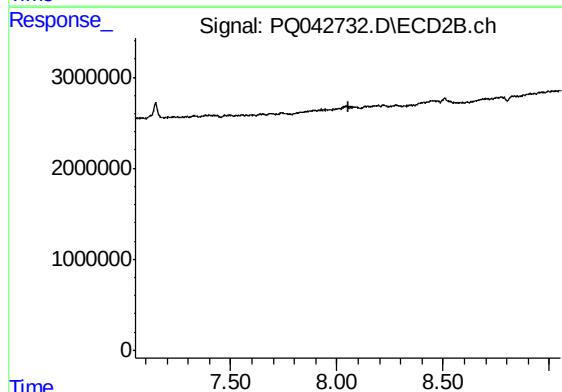
R.T.: 7.147 min
Delta R.T.: 0.055 min
Response: 2321683
Conc: 10.29 ng/ml



#32 AR-1260-2

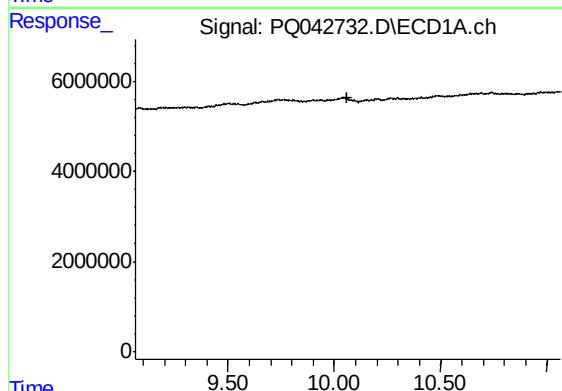
R.T.: 9.081 min
Delta R.T.: -0.028 min
Response: 48955
Conc: 0.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEJT8



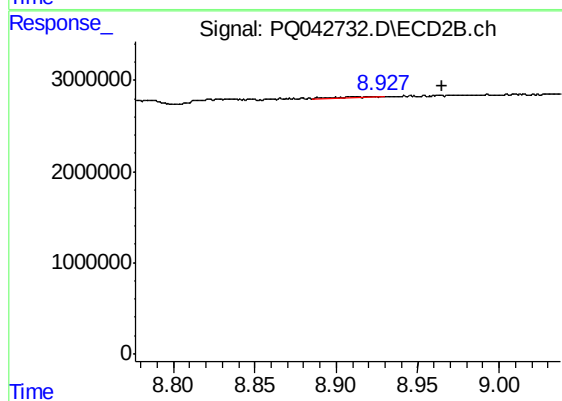
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.



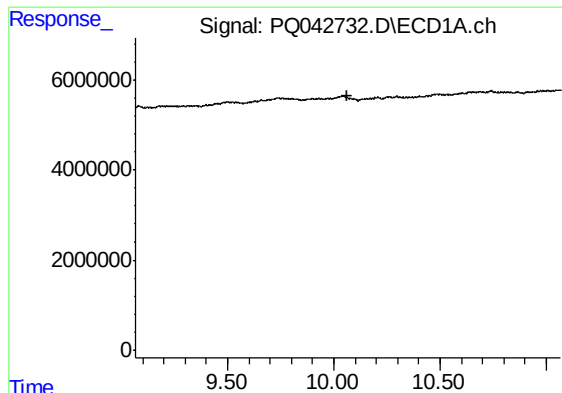
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 10.063 min
Response: 0
Conc: N.D.



#35 AR-1260-5

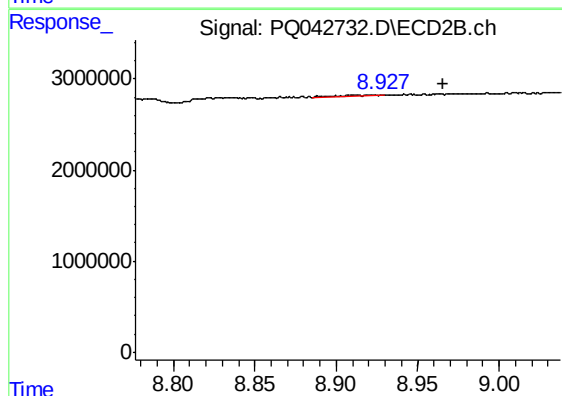
R.T.: 8.914 min
Delta R.T.: -0.051 min
Response: 321951
Conc: 0.52 ng/ml



#37 AR-1262-2

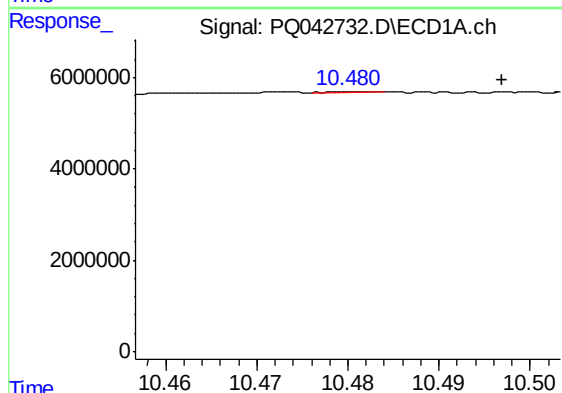
R.T.: 0.000 min
Exp R.T. : 10.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEJT8



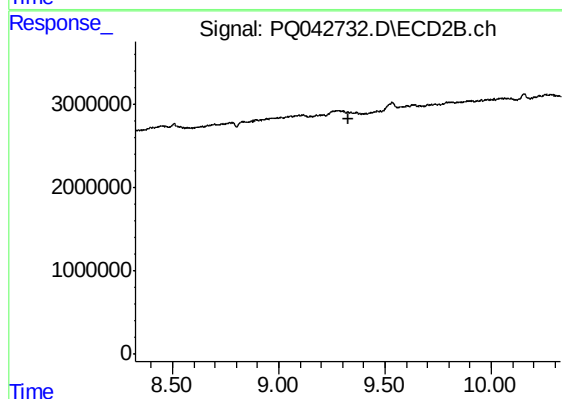
#37 AR-1262-2

R.T.: 8.914 min
Delta R.T.: -0.052 min
Response: 321951
Conc: 0.39 ng/ml



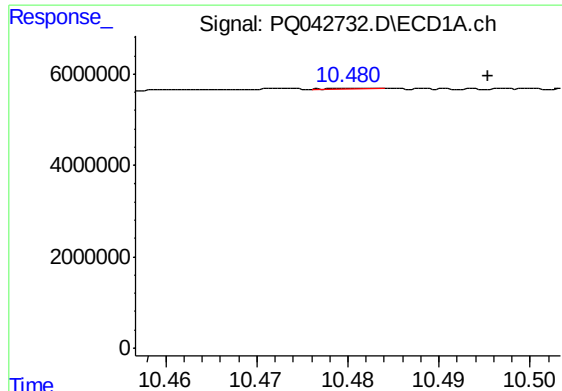
#39 AR-1262-4

R.T.: 10.480 min
Delta R.T.: -0.017 min
Response: 39756
Conc: 0.09 ng/ml



#39 AR-1262-4

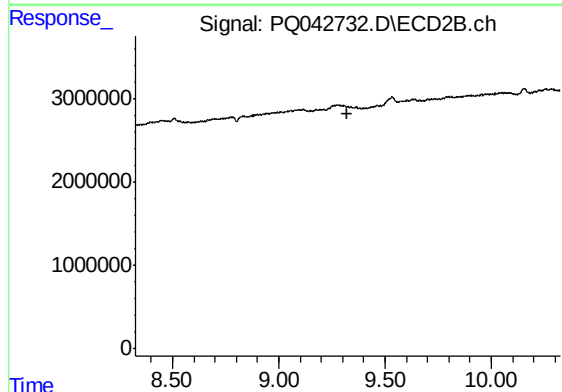
R.T.: 0.000 min
Exp R.T. : 9.326 min
Response: 0
Conc: N.D.



#42 AR-1268-2

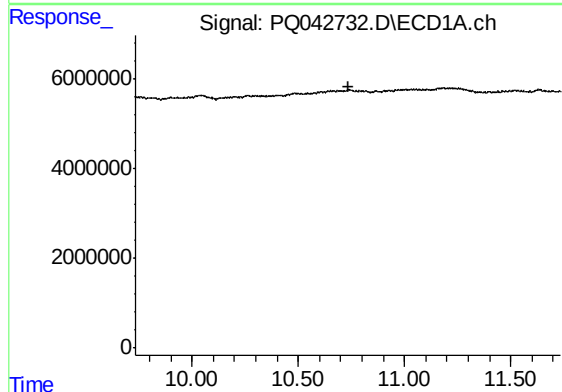
R.T.: 10.480 min
Delta R.T.: -0.015 min
Response: 39756
Conc: 0.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEJT8



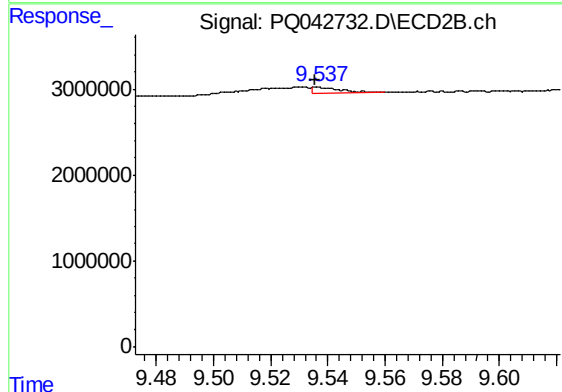
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.325 min
Response: 0
Conc: N.D.



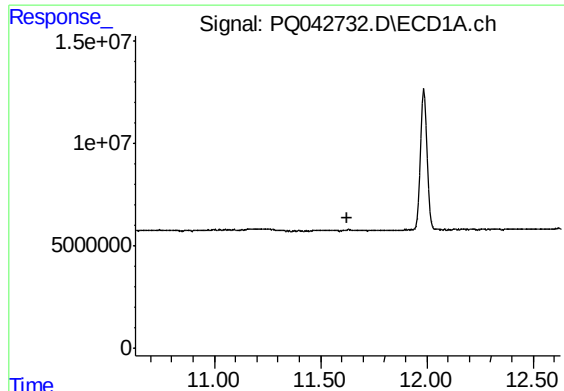
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.734 min
Response: 0
Conc: N.D.



#43 AR-1268-3

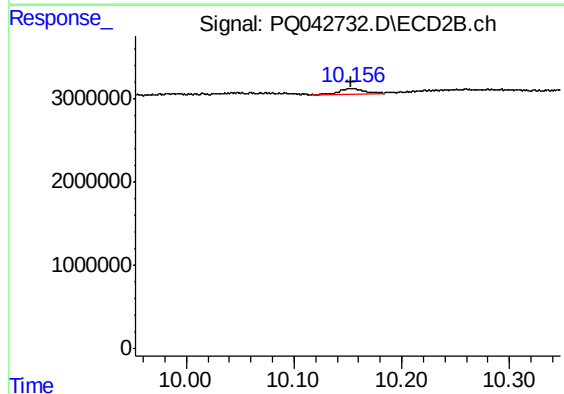
R.T.: 9.537 min
Delta R.T.: 0.001 min
Response: 494934
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 11.627 min
Delta R.T.: -0.001 min
Response: -3505
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEJT8



#45 AR-1268-5

R.T.: 10.156 min
Delta R.T.: 0.003 min
Response: 1089550
Conc: 0.43 ng/ml