

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042321\
 Data File : PQ053178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2021 11:38
 Operator : DD\AJ
 Sample : M2065-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BG558

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:54:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 2021
 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...	5.221	4.237	353.3E6	155.8E6	12.592	13.402
2)	SA Decachlor...	11.413	9.579	630.8E6	237.1E6	22.302	19.047
Target Compounds							
9)	L2 AR-1221-2	5.577	4.594	3905196	1851287	18.926	20.835
12)	L3 AR-1232-2	6.227	0.000	1872895	0	6.689	N.D. #
24)	L5 AR-1248-4	7.457	0.000	5247970	0	4.592	N.D. #
26)	L6 AR-1254-1	7.457	0.000	5247970	0	3.338	N.D. #
27)	L6 AR-1254-2	7.751f	6.585f	3717878	2684557	1.519	2.814 #
30)	L6 AR-1254-5	8.794	7.618	10780214	1873110	5.270	1.284 #
31)	L7 AR-1260-1	0.000	7.087	0	3117404	N.D.	4.811 #
32)	L7 AR-1260-2	8.499	7.281	3524207	1022124	2.529	1.103 #
34)	L7 AR-1260-4	9.159f	0.000	5162325	0	4.263	N.D. #
35)	L7 AR-1260-5	0.000	8.167	0	1175468	N.D.	0.635 #
36)	L8 AR-1262-1	8.794f	7.618	10780214	1873110	5.390	3.056 #
37)	L8 AR-1262-2	0.000	8.167	0	1175468	N.D.	0.463 #
40)	L8 AR-1262-5	10.641f	0.000	15875750	0	11.201	N.D. #
44)	L9 AR-1268-4	10.641f	0.000	15875750	0	10.313	N.D. #
45)	L9 AR-1268-5	11.046	9.318	27242438	2655399	2.115	0.428 #

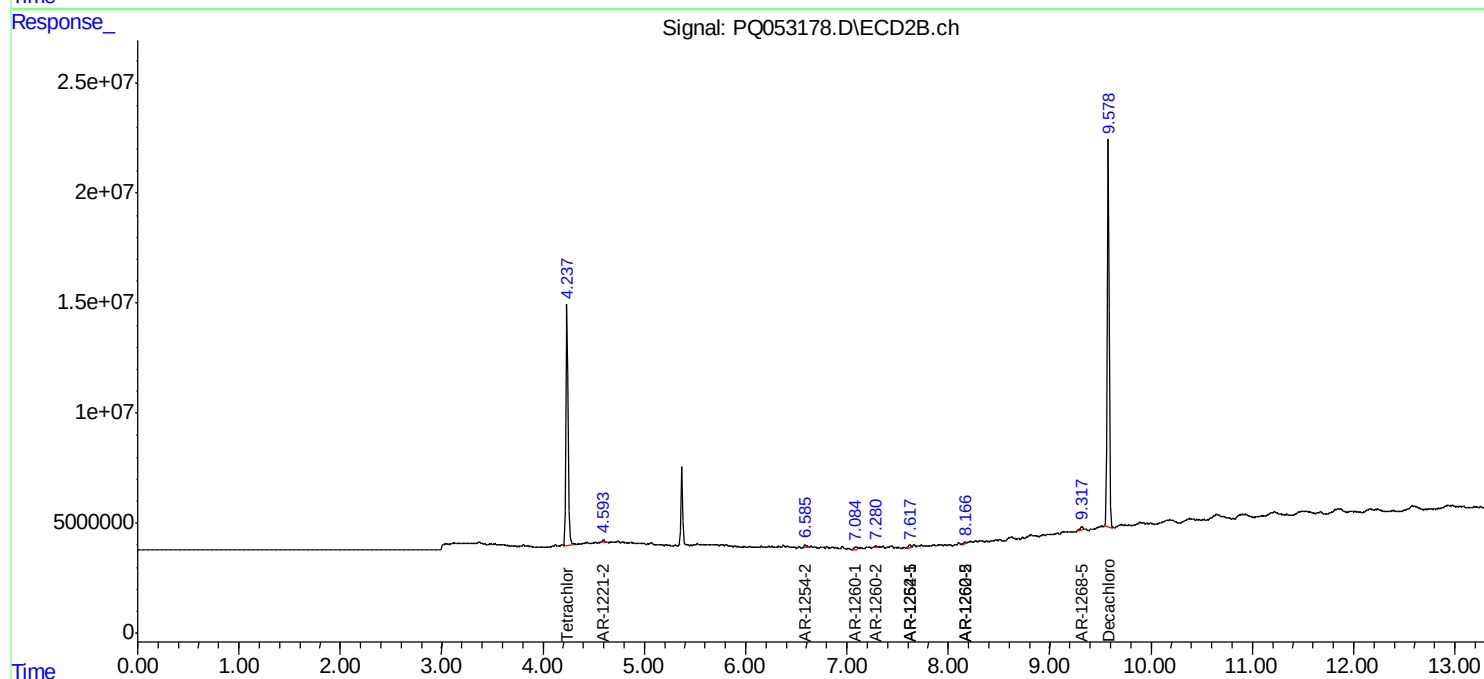
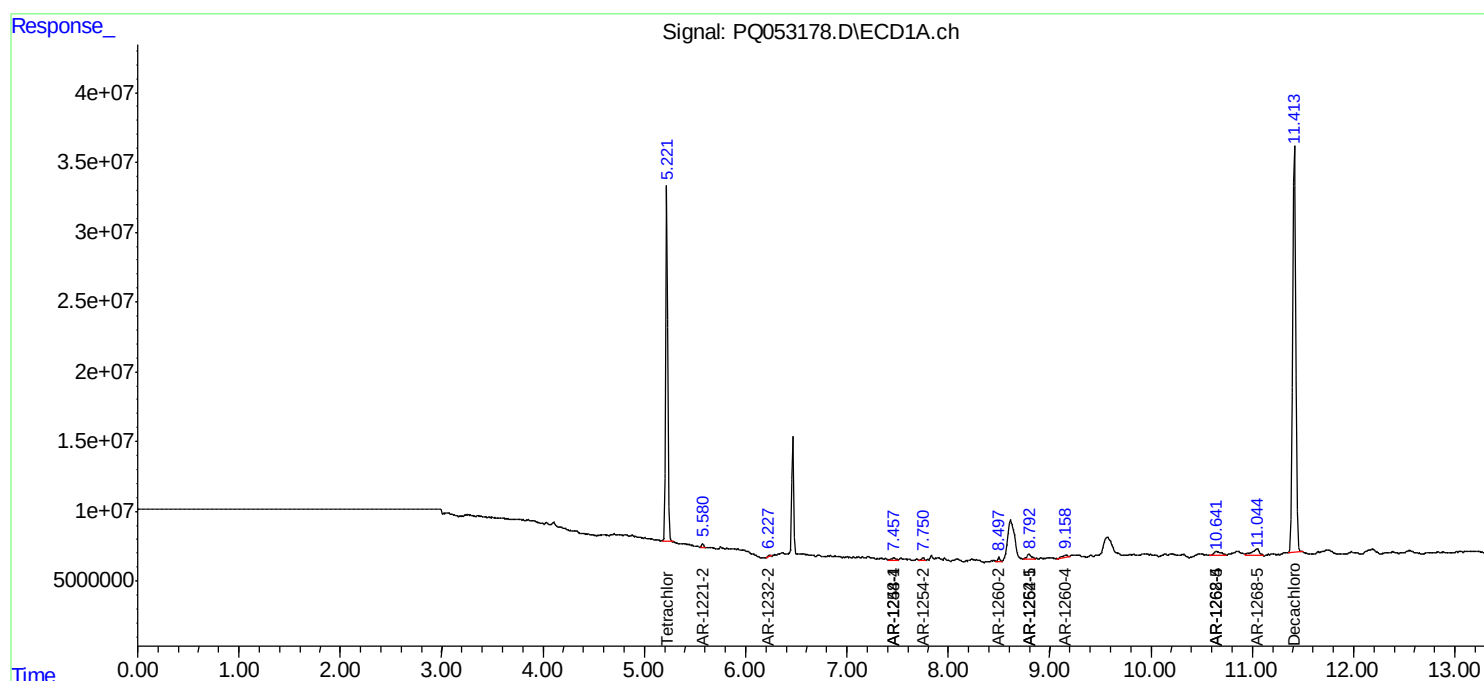
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

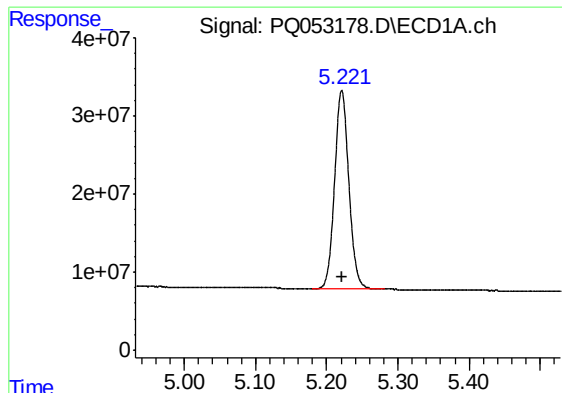
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042321\
Data File : PQ053178.D
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Instrument :
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ClientSampled :
BG558

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 01:54:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

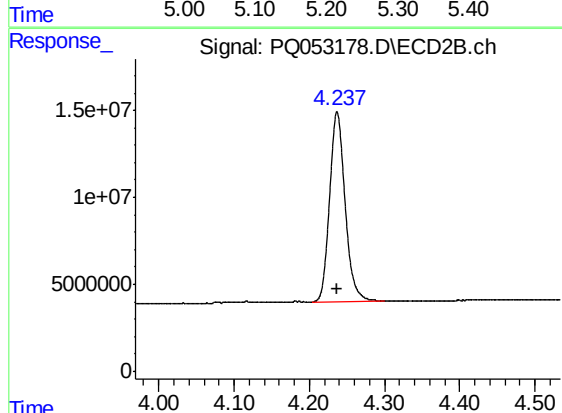




#1 Tetrachloro-m-xylene

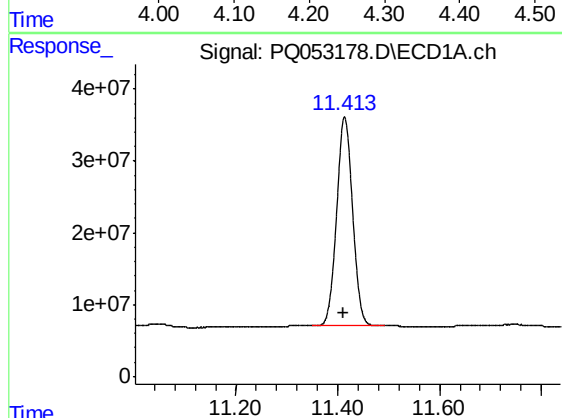
R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 353318460
Conc: 12.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG558



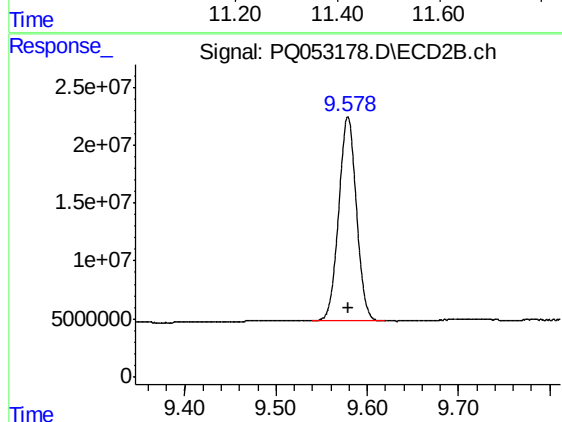
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 155845214
Conc: 13.40 ng/ml



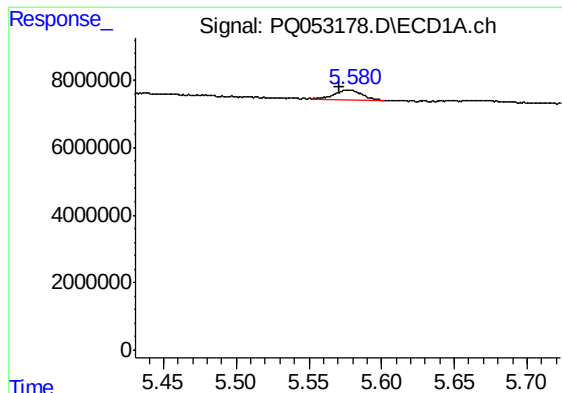
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: 0.002 min
Response: 630751791
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

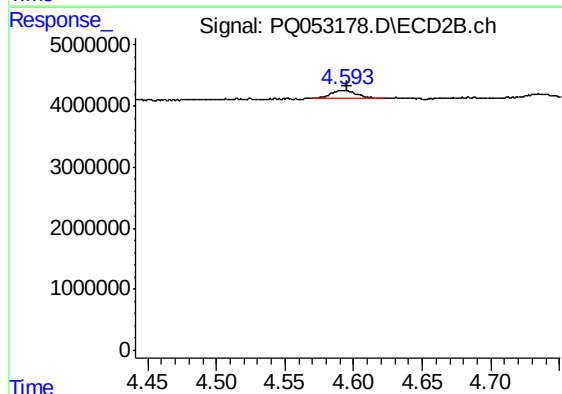
R.T.: 9.579 min
Delta R.T.: 0.000 min
Response: 237057819
Conc: 19.05 ng/ml



#9 AR-1221-2

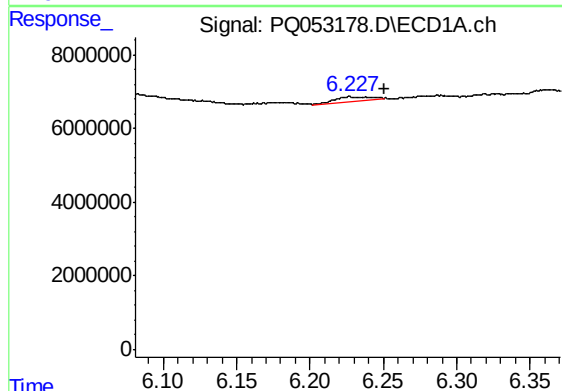
R.T.: 5.577 min
Delta R.T.: 0.006 min
Response: 3905196
Conc: 18.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG558



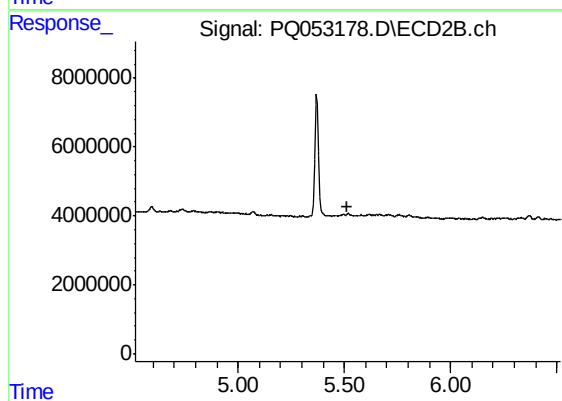
#9 AR-1221-2

R.T.: 4.594 min
Delta R.T.: -0.001 min
Response: 1851287
Conc: 20.83 ng/ml



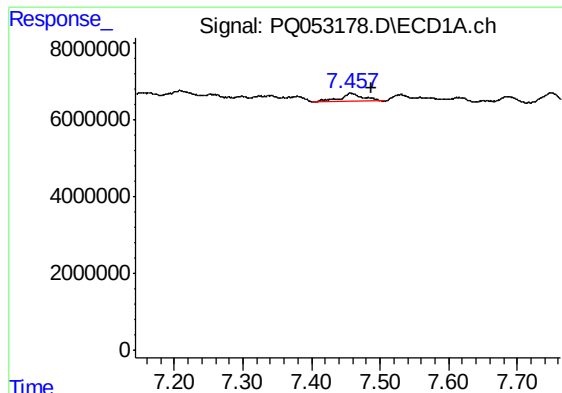
#12 AR-1232-2

R.T.: 6.227 min
Delta R.T.: -0.024 min
Response: 1872895
Conc: 6.69 ng/ml



#12 AR-1232-2

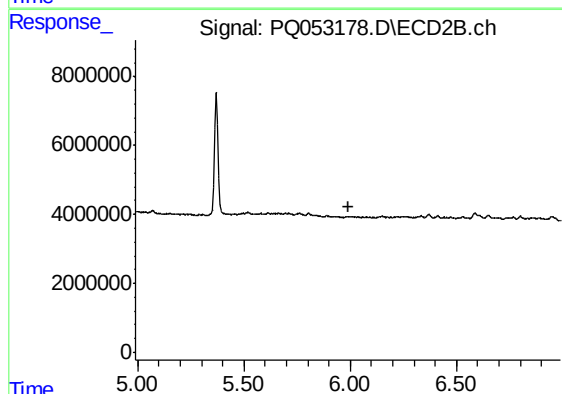
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#24 AR-1248-4

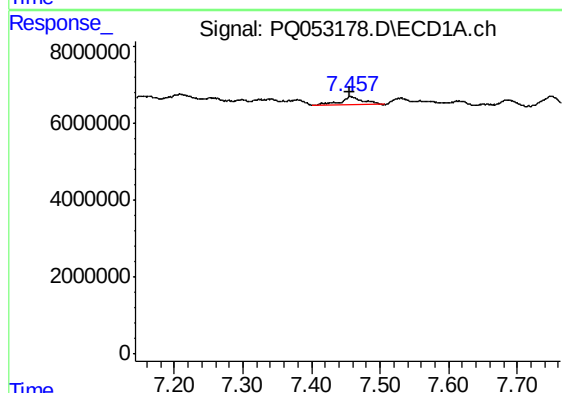
R.T.: 7.457 min
Delta R.T.: -0.030 min
Response: 5247970
Conc: 4.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG558



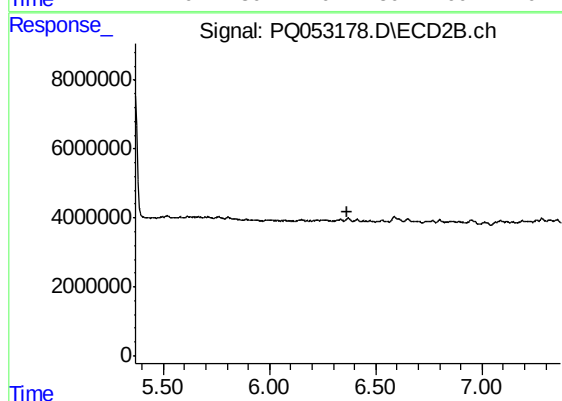
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



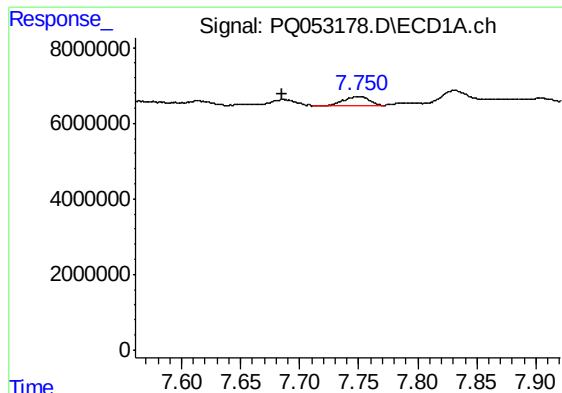
#26 AR-1254-1

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 5247970
Conc: 3.34 ng/ml



#26 AR-1254-1

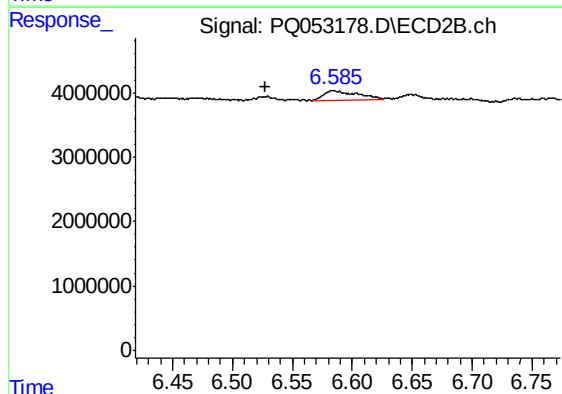
R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



#27 AR-1254-2

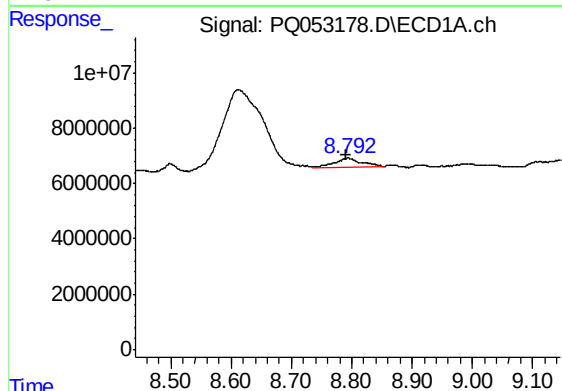
R.T.: 7.751 min
Delta R.T.: 0.066 min
Response: 3717878
Conc: 1.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG558



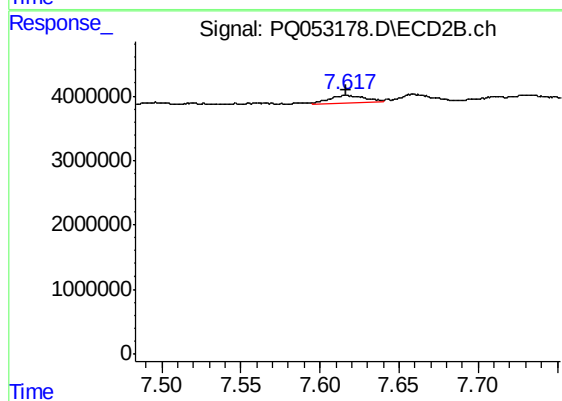
#27 AR-1254-2

R.T.: 6.585 min
Delta R.T.: 0.057 min
Response: 2684557
Conc: 2.81 ng/ml



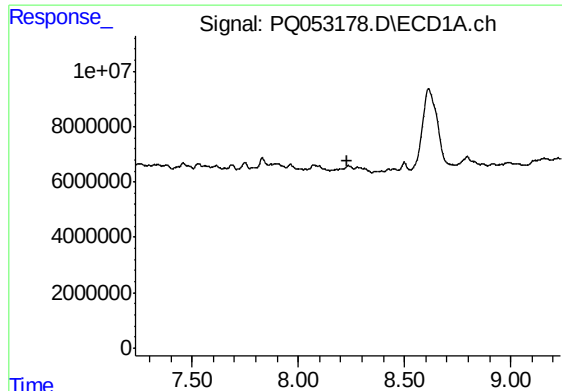
#30 AR-1254-5

R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 10780214
Conc: 5.27 ng/ml



#30 AR-1254-5

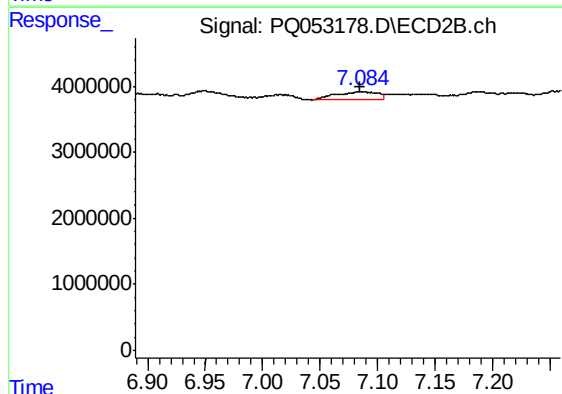
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 1873110
Conc: 1.28 ng/ml



#31 AR-1260-1

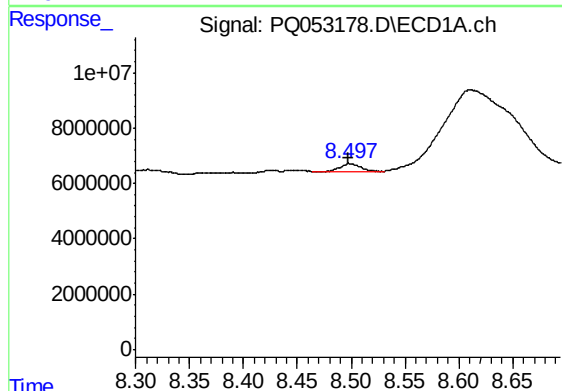
R.T.: 0.000 min
Exp R.T.: 8.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG558



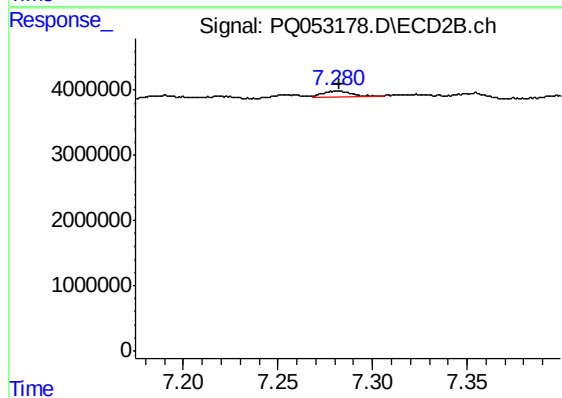
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: 0.003 min
Response: 3117404
Conc: 4.81 ng/ml



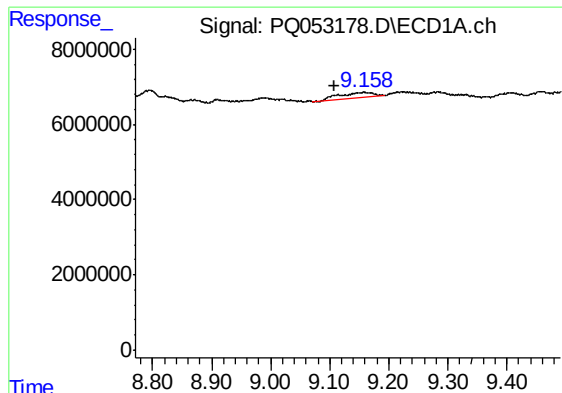
#32 AR-1260-2

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 3524207
Conc: 2.53 ng/ml



#32 AR-1260-2

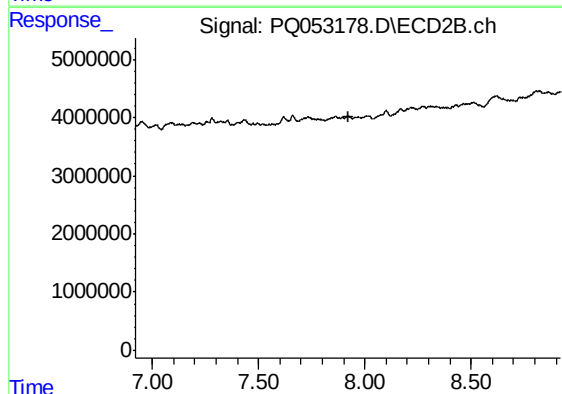
R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 1022124
Conc: 1.10 ng/ml



#34 AR-1260-4

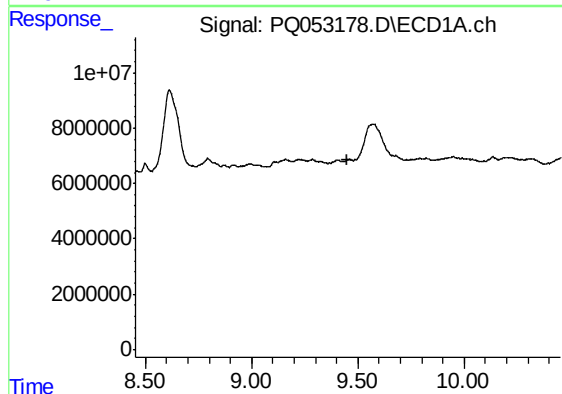
R.T.: 9.159 min
Delta R.T.: 0.050 min
Response: 5162325
Conc: 4.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG558



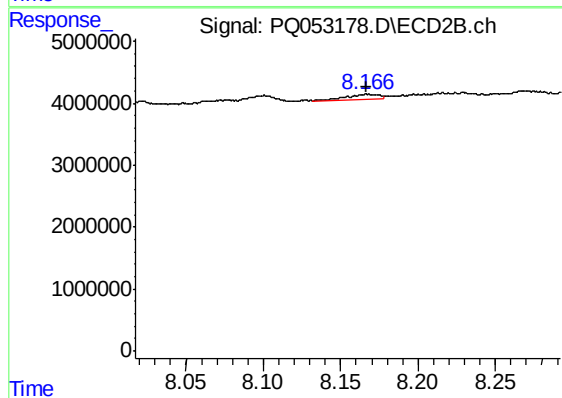
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



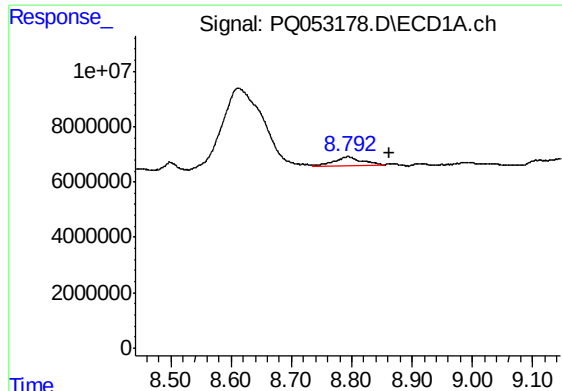
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.453 min
Response: 0
Conc: N.D.



#35 AR-1260-5

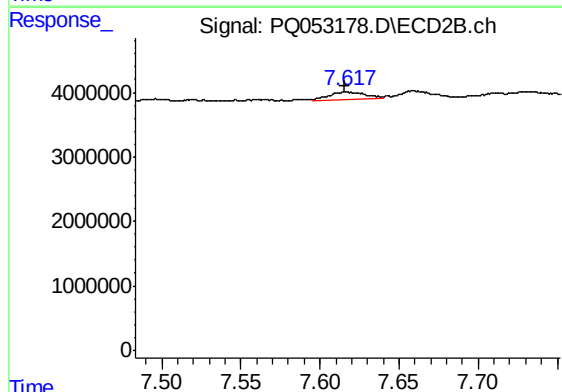
R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 1175468
Conc: 0.64 ng/ml



#36 AR-1262-1

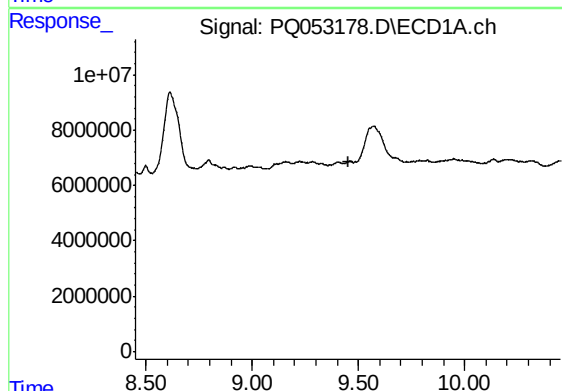
R.T.: 8.794 min
Delta R.T.: -0.069 min
Response: 10780214
Conc: 5.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG558



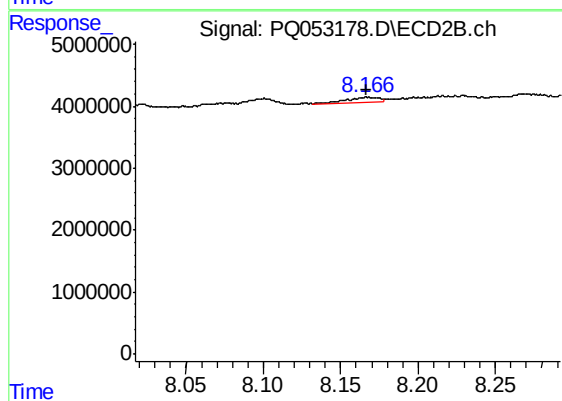
#36 AR-1262-1

R.T.: 7.618 min
Delta R.T.: 0.002 min
Response: 1873110
Conc: 3.06 ng/ml



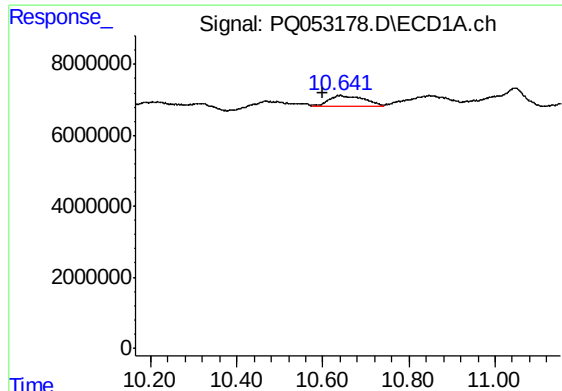
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.451 min
Response: 0
Conc: N.D.



#37 AR-1262-2

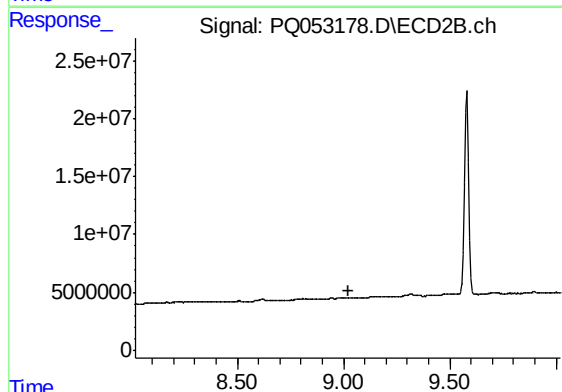
R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 1175468
Conc: 0.46 ng/ml



#40 AR-1262-5

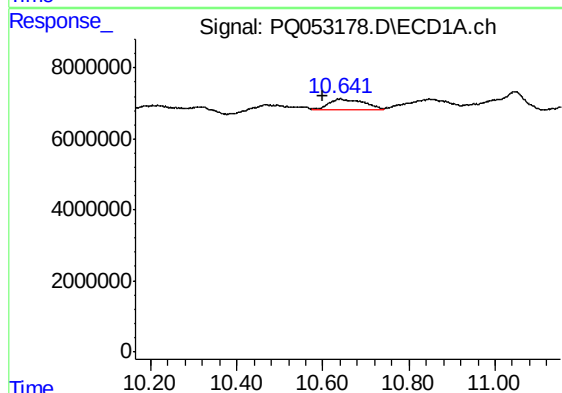
R.T.: 10.641 min
Delta R.T.: 0.041 min
Response: 15875750
Conc: 11.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG558



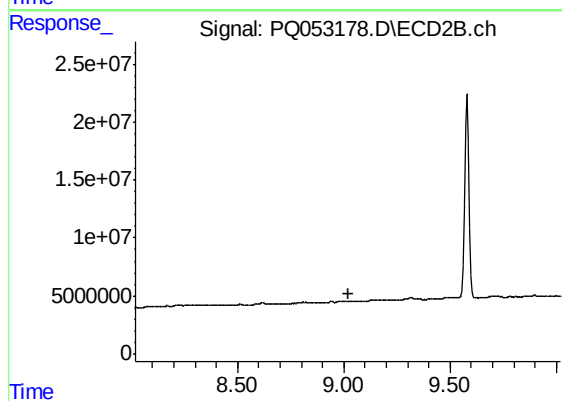
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.021 min
Response: 0
Conc: N.D.



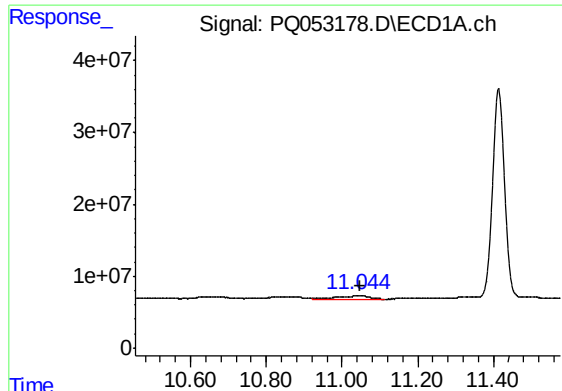
#44 AR-1268-4

R.T.: 10.641 min
Delta R.T.: 0.042 min
Response: 15875750
Conc: 10.31 ng/ml



#44 AR-1268-4

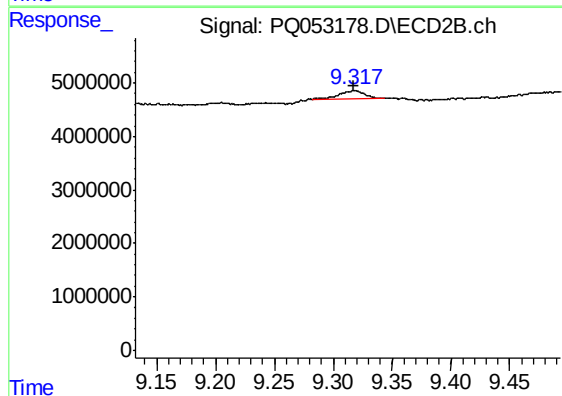
R.T.: 0.000 min
Exp R.T. : 9.019 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.046 min
Delta R.T.: 0.000 min
Response: 27242438
Conc: 2.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG558



#45 AR-1268-5

R.T.: 9.318 min
Delta R.T.: 0.000 min
Response: 2655399
Conc: 0.43 ng/ml