

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
 Data File : PQ041296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 12:35
 Operator : SM\AJ
 Sample : K3813-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KY030LC058-SD-190712

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 14:22:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 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...	5.709	4.765	80292171	64467417	19.196	19.719
2)	SA Decachlor...	12.129	10.541	76655243	31864124	9.092	9.670
Target Compounds							
20)	L4 AR-1242-5	8.121	7.204	58189305	29989742	461.830	272.556 #
24)	L5 AR-1248-4	8.121	0.000	58189305	0	249.247	N.D. #
25)	L5 AR-1248-5	8.121	7.204	58189305	29989742	263.268	178.596 #
26)	L6 AR-1254-1	8.121	7.204	58189305	29989742	266.723	121.810 #
28)	L6 AR-1254-3	8.761	0.000	34328921	0	86.125	N.D. #
31)	L7 AR-1260-1	8.898	0.000	56044896	0	225.871	N.D. #
32)	L7 AR-1260-2	0.000	8.123	0	20955046	N.D.	72.561 #
38)	L8 AR-1262-3	0.000	9.387	0	56678913	N.D.	211.715 #
39)	L8 AR-1262-4	0.000	9.387	0	56678913	N.D.	121.675 #
41)	L9 AR-1268-1	0.000	9.387	0	56678913	N.D.	79.004 #
42)	L9 AR-1268-2	0.000	9.387	0	56678913	N.D.	90.423 #

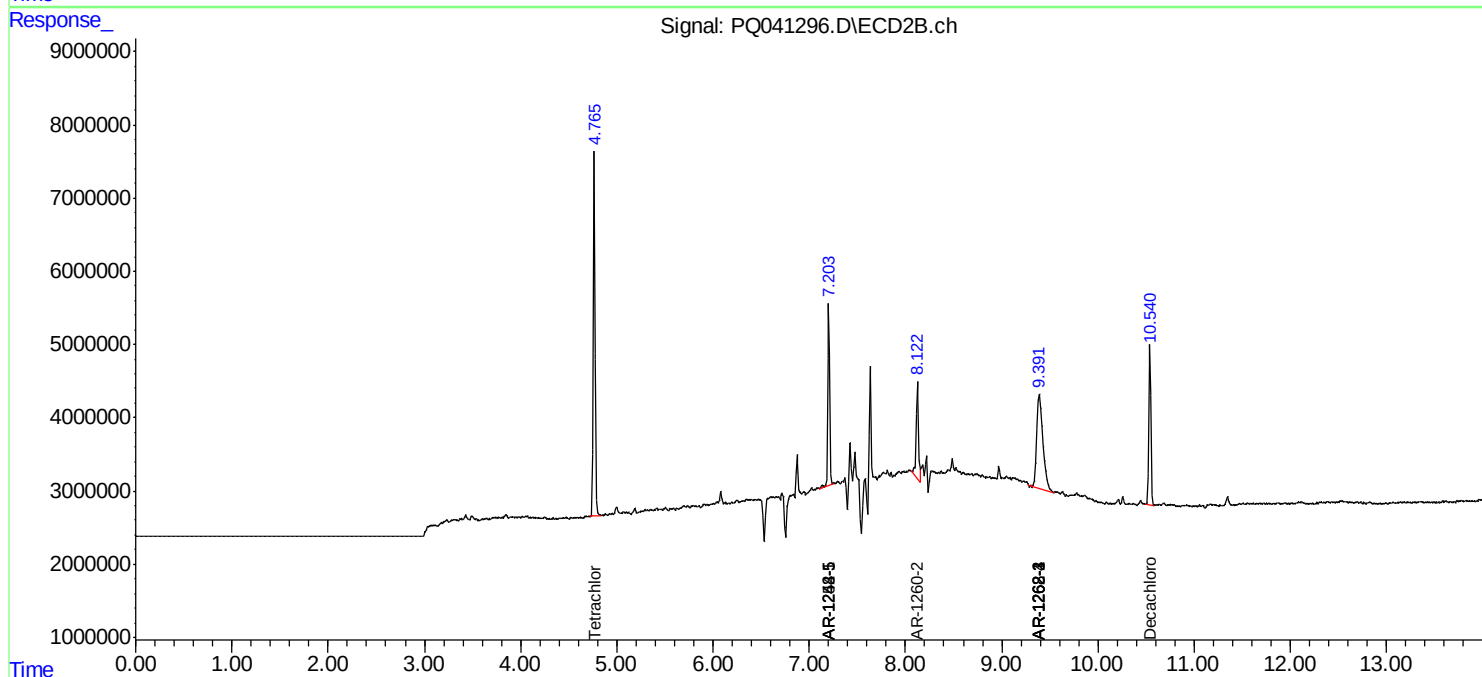
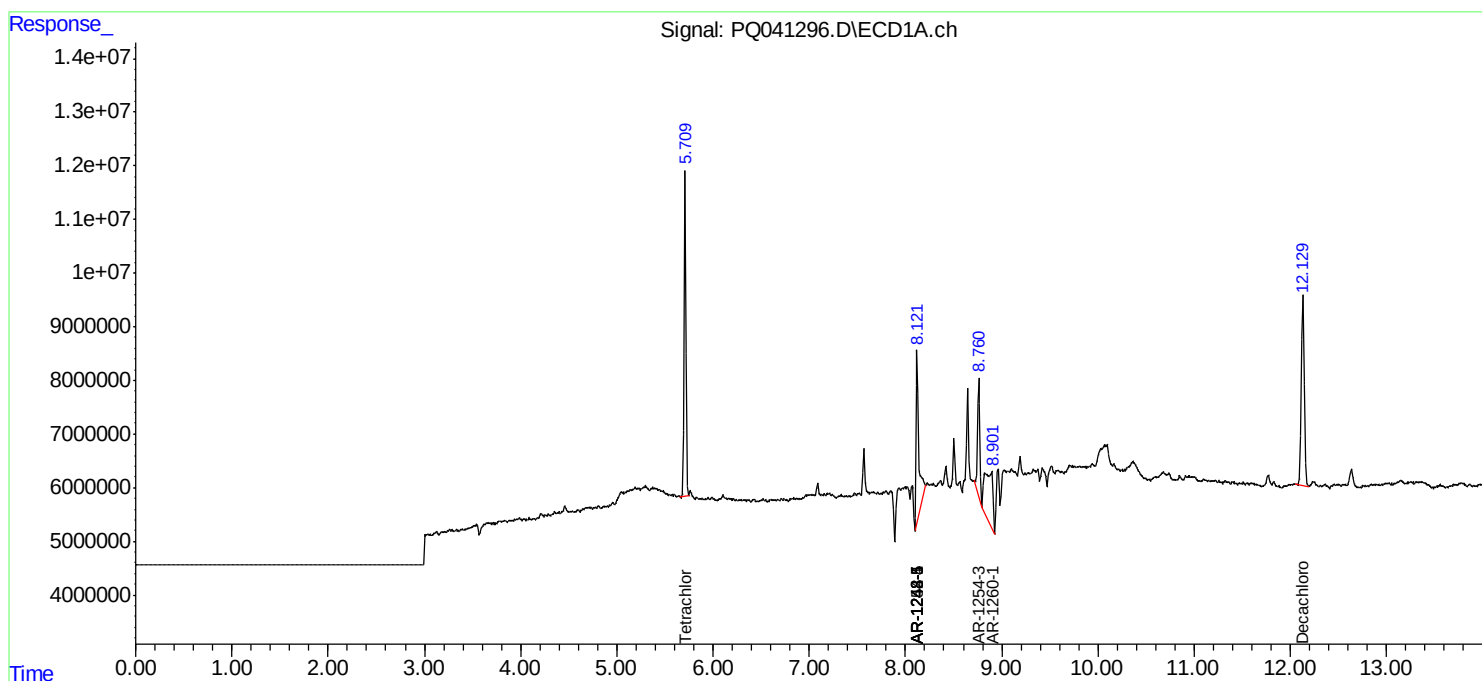
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

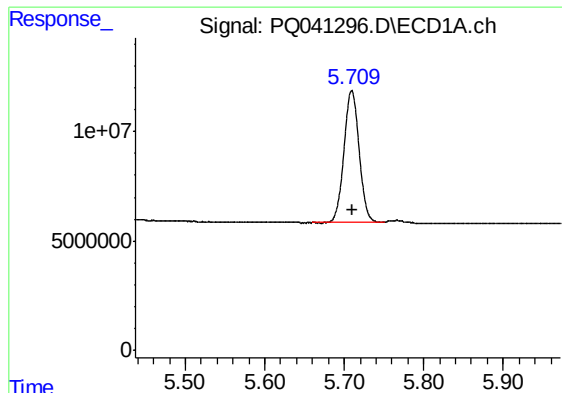
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
Data File : PQ041296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 12:35
Operator : SM\AJ
Sample : K3813-03
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Instrument :
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ClientSampleId :
KY030LC058-SD-190712

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 14:22:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 18 01:40:31 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

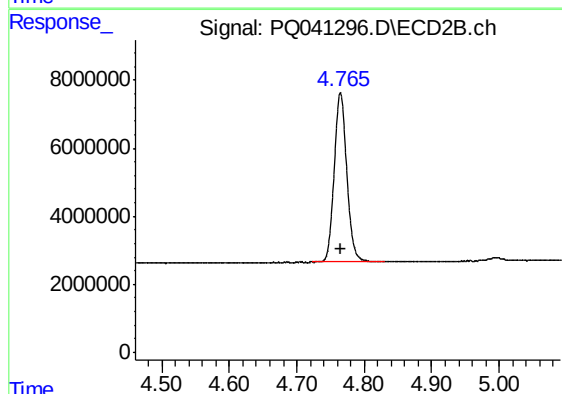




#1 Tetrachloro-m-xylene

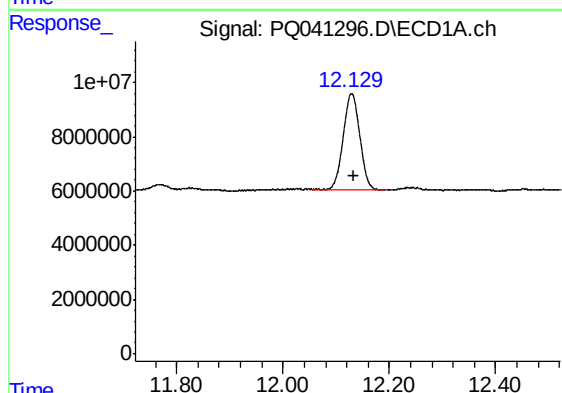
R.T.: 5.709 min
Delta R.T.: -0.002 min
Response: 80292171
Conc: 19.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC058-SD-190712



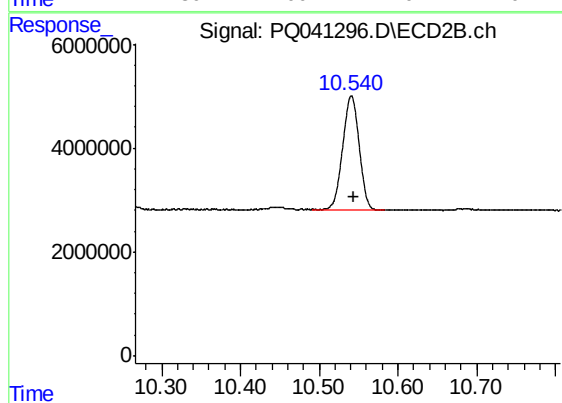
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 64467417
Conc: 19.72 ng/ml



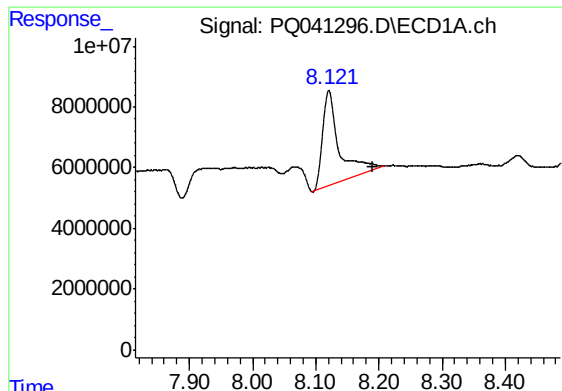
#2 Decachlorobiphenyl

R.T.: 12.129 min
Delta R.T.: -0.003 min
Response: 76655243
Conc: 9.09 ng/ml



#2 Decachlorobiphenyl

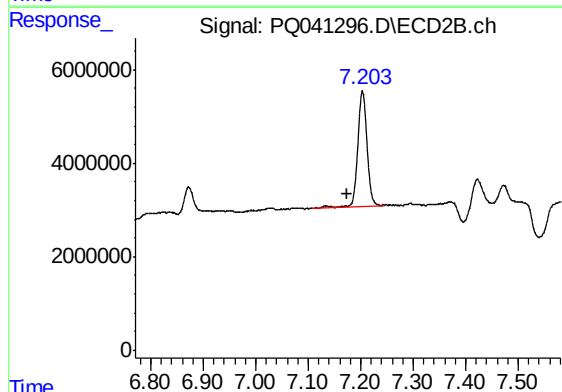
R.T.: 10.541 min
Delta R.T.: -0.003 min
Response: 31864124
Conc: 9.67 ng/ml



#20 AR-1242-5

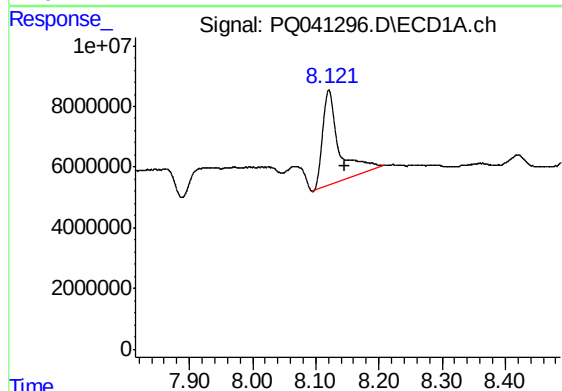
R.T.: 8.121 min
Delta R.T.: -0.070 min
Response: 58189305
Conc: 461.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC058-SD-190712



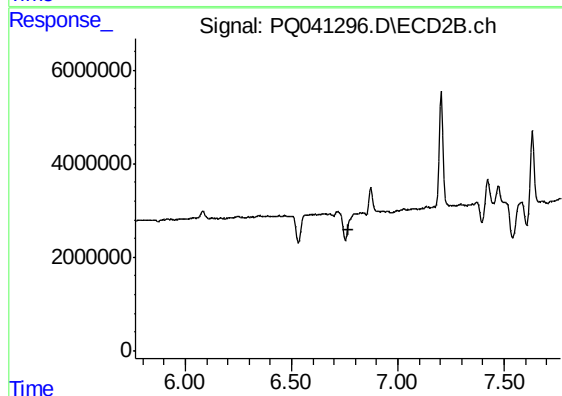
#20 AR-1242-5

R.T.: 7.204 min
Delta R.T.: 0.029 min
Response: 29989742
Conc: 272.56 ng/ml



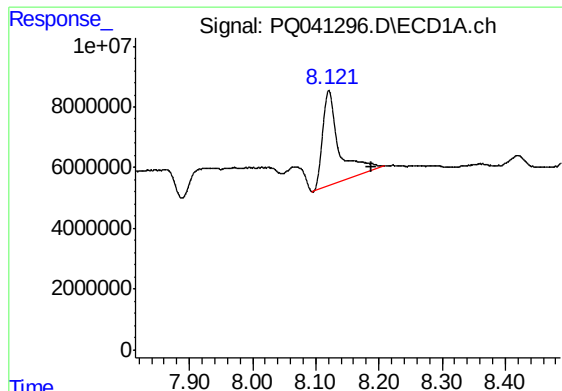
#24 AR-1248-4

R.T.: 8.121 min
Delta R.T.: -0.025 min
Response: 58189305
Conc: 249.25 ng/ml



#24 AR-1248-4

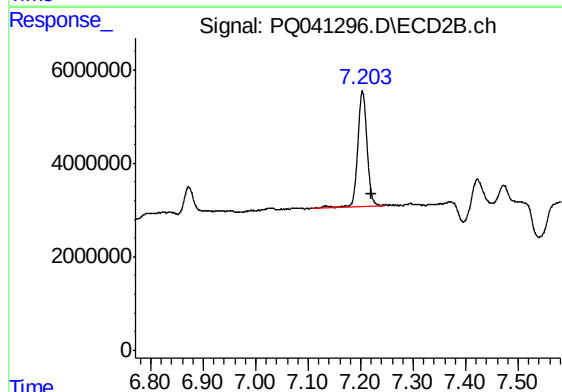
R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



#25 AR-1248-5

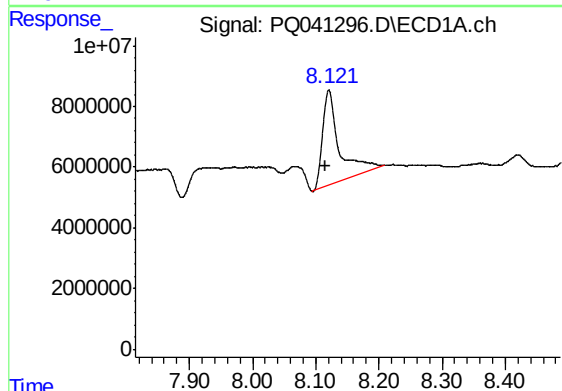
R.T.: 8.121 min
Delta R.T.: -0.068 min
Response: 58189305
Conc: 263.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC058-SD-190712



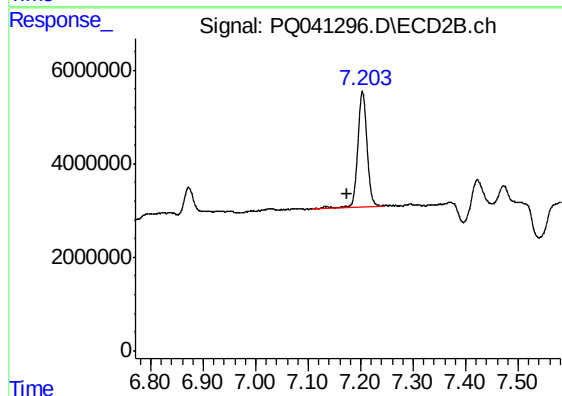
#25 AR-1248-5

R.T.: 7.204 min
Delta R.T.: -0.017 min
Response: 29989742
Conc: 178.60 ng/ml



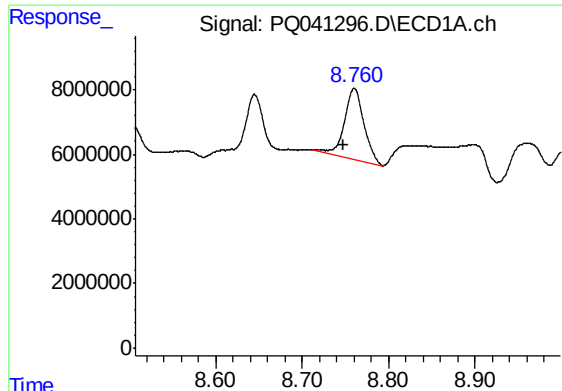
#26 AR-1254-1

R.T.: 8.121 min
Delta R.T.: 0.005 min
Response: 58189305
Conc: 266.72 ng/ml



#26 AR-1254-1

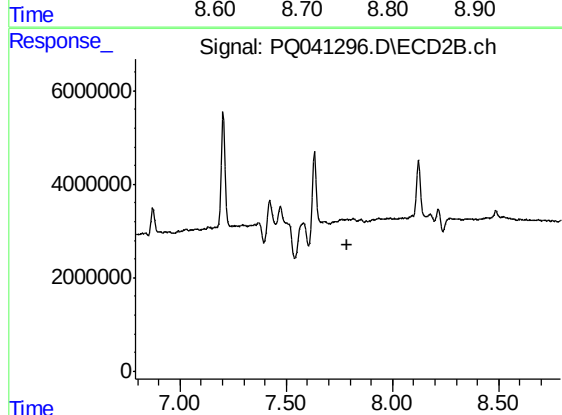
R.T.: 7.204 min
Delta R.T.: 0.029 min
Response: 29989742
Conc: 121.81 ng/ml



#28 AR-1254-3

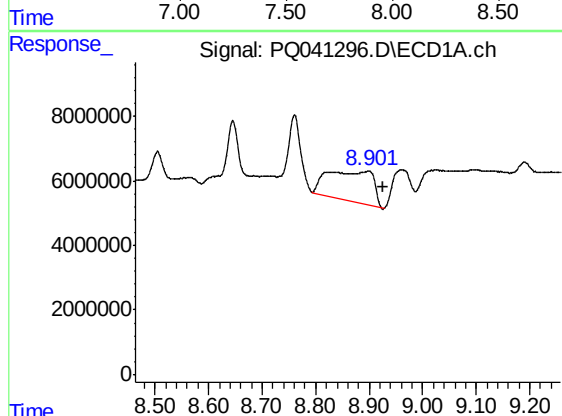
R.T.: 8.761 min
Delta R.T.: 0.012 min
Response: 34328921
Conc: 86.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC058-SD-190712



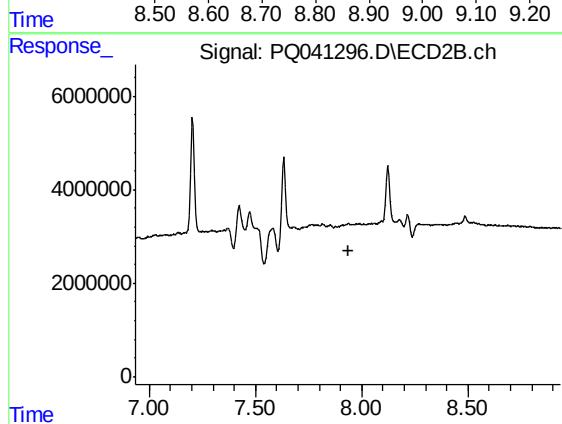
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.791 min
Response: 0
Conc: N.D.



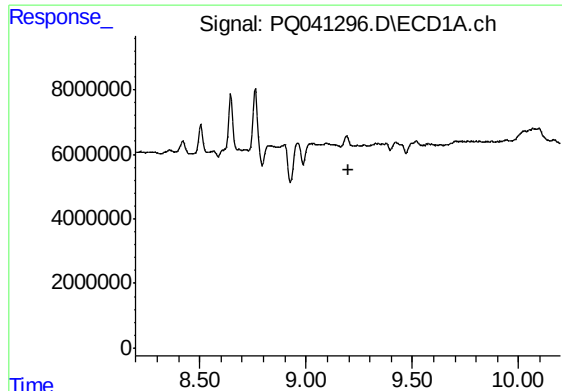
#31 AR-1260-1

R.T.: 8.898 min
Delta R.T.: -0.028 min
Response: 56044896
Conc: 225.87 ng/ml



#31 AR-1260-1

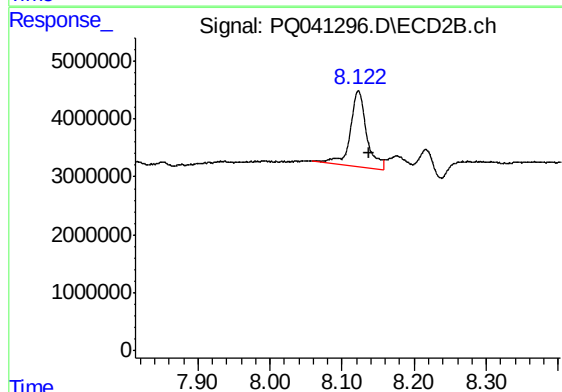
R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



#32 AR-1260-2

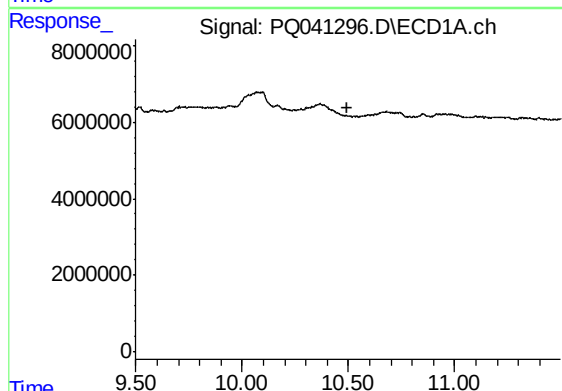
R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC058-SD-190712



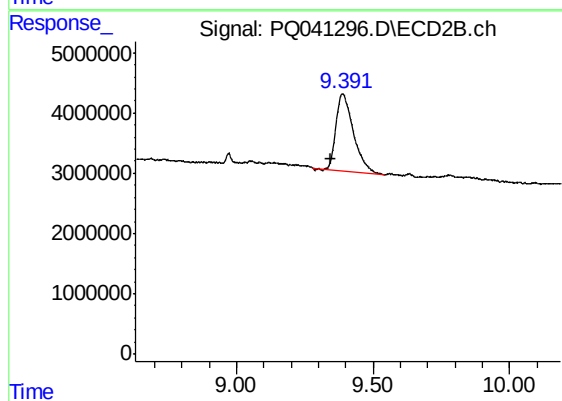
#32 AR-1260-2

R.T.: 8.123 min
Delta R.T.: -0.015 min
Response: 20955046
Conc: 72.56 ng/ml



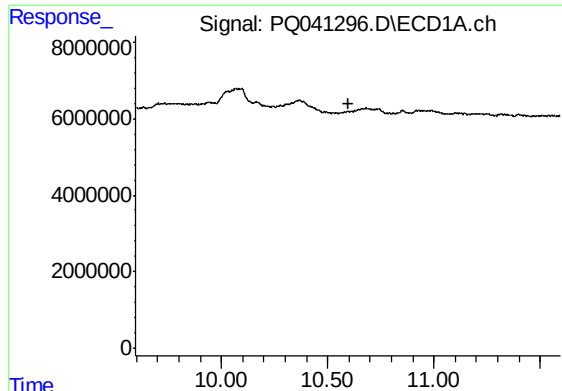
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.497 min
Response: 0
Conc: N.D.



#38 AR-1262-3

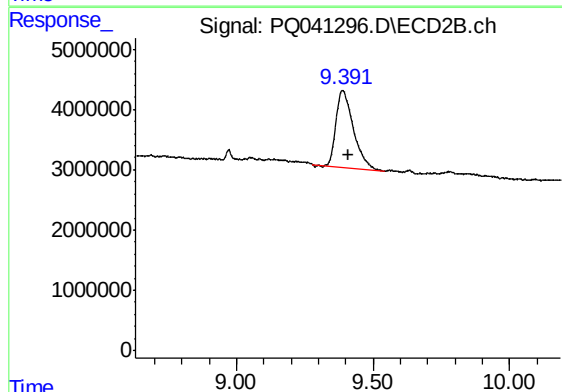
R.T.: 9.387 min
Delta R.T.: 0.042 min
Response: 56678913
Conc: 211.71 ng/ml



#39 AR-1262-4

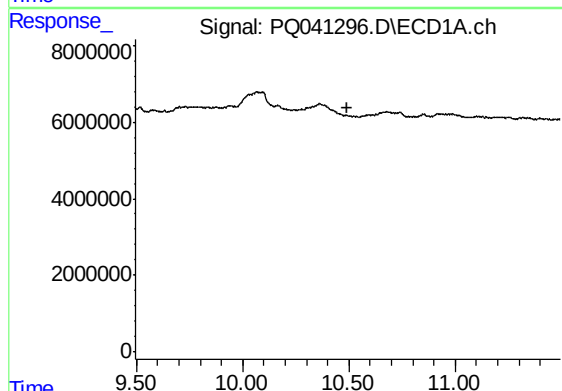
R.T.: 0.000 min
Exp R.T. : 10.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC058-SD-190712



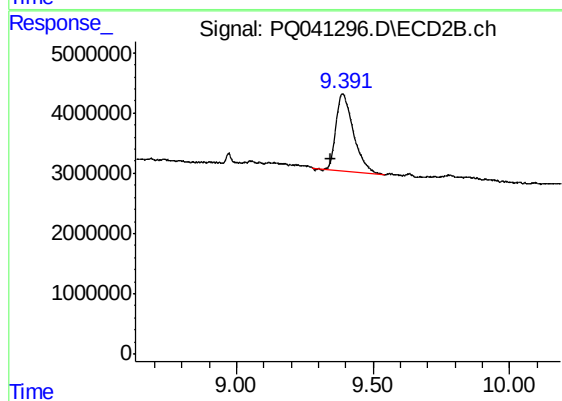
#39 AR-1262-4

R.T.: 9.387 min
Delta R.T.: -0.025 min
Response: 56678913
Conc: 121.68 ng/ml



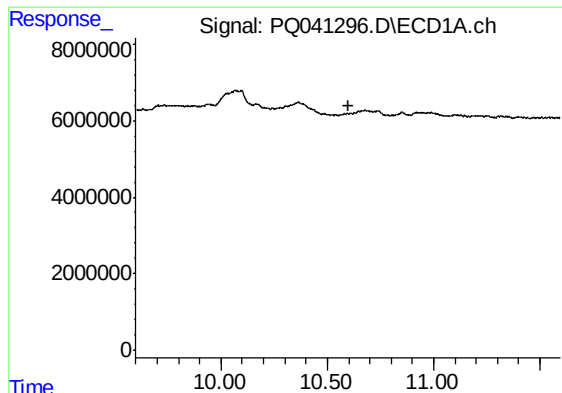
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 10.496 min
Response: 0
Conc: N.D.



#41 AR-1268-1

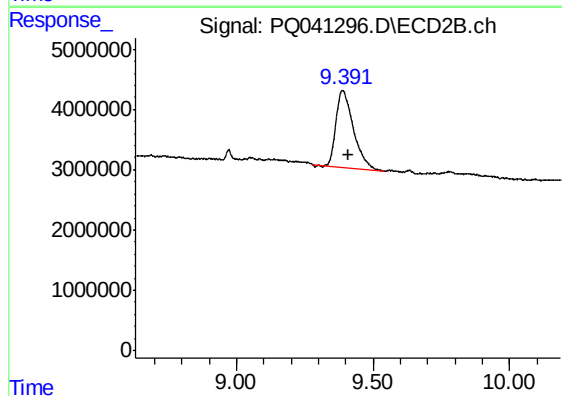
R.T.: 9.387 min
Delta R.T.: 0.043 min
Response: 56678913
Conc: 79.00 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC058-SD-190712



#42 AR-1268-2

R.T.: 9.387 min
Delta R.T.: -0.023 min
Response: 56678913
Conc: 90.42 ng/ml