

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
 Data File : PQ047727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 20:18
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:20:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 2020
 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...	5.104	4.261	334.9E6	79639834	17.449	24.193 #
2)	SA Decachlor...	11.177	9.643	279.3E6	44158714	12.844	13.538
Target Compounds							
6)	L1 AR-1016-4	6.614	0.000	1959671	0	3.941	N.D. #
7)	L1 AR-1016-5	0.000	6.030	0	702047	N.D.	7.867 #
9)	L2 AR-1221-2	5.455	4.622	3672770	1016445	22.833	38.056 #
14)	L3 AR-1232-4	6.614	0.000	1959671	0	9.496	N.D. #
15)	L3 AR-1232-5	0.000	6.030	0	702047	N.D.	20.319 #
19)	L4 AR-1242-4	6.614	0.000	1959671	0	4.773	N.D. #
20)	L4 AR-1242-5	7.332	6.439	1948244	634871	4.181	6.836 #
24)	L5 AR-1248-4	7.332	6.030	1948244	702047	2.837	6.690 #
25)	L5 AR-1248-5	7.332	6.439	1948244	634871	3.004	6.020 #
26)	L6 AR-1254-1	7.332	6.439	1948244	634871	2.782	3.649 #
31)	L7 AR-1260-1	8.144	0.000	4792422	0	5.538	N.D. #
35)	L7 AR-1260-5	9.345	0.000	17011691	0	7.483	N.D. #
37)	L8 AR-1262-2	9.345	0.000	17011691	0	6.576	N.D. #
40)	L8 AR-1262-5	10.367	0.000	35223663	0	35.908	N.D. #
43)	L9 AR-1268-3	9.899	0.000	44570653	0	16.006	N.D. #
44)	L9 AR-1268-4	10.367	0.000	35223663	0	30.352	N.D. #
45)	L9 AR-1268-5	0.000	9.378	0	387599	N.D.	0.297 #

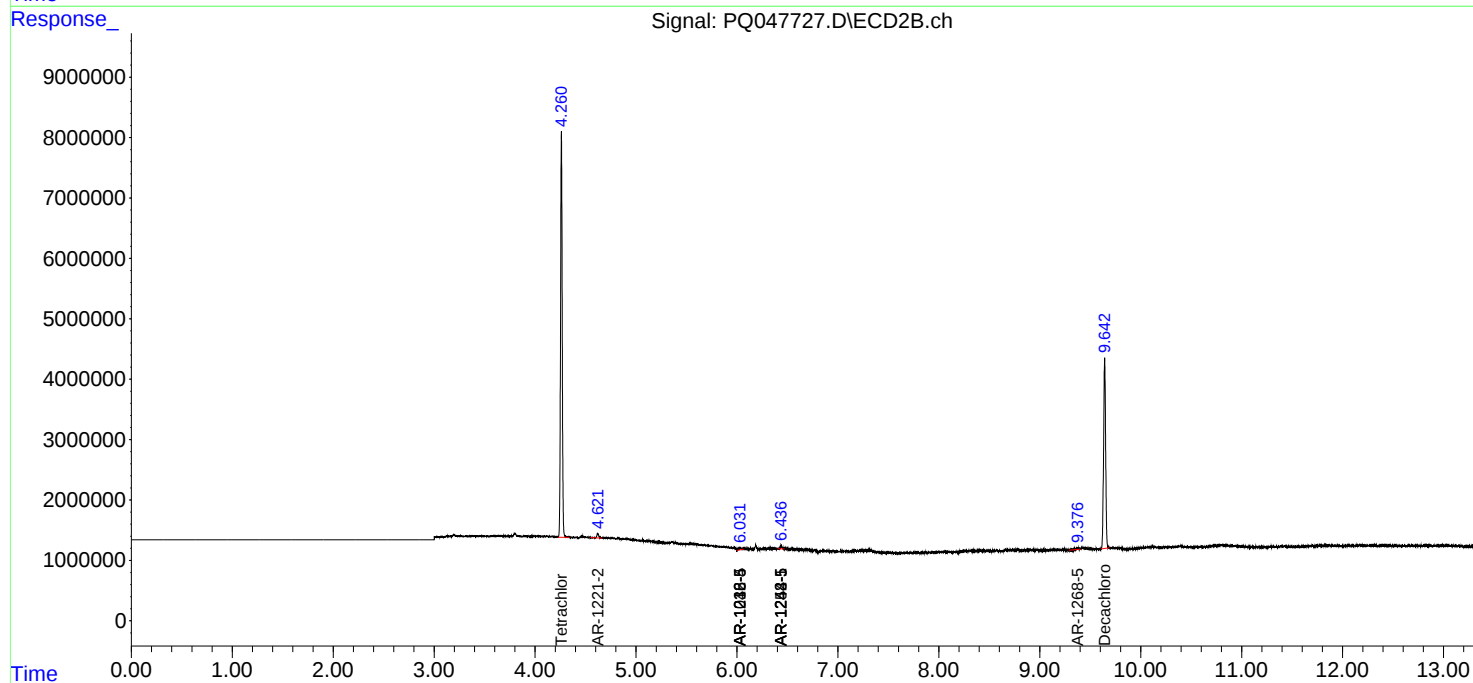
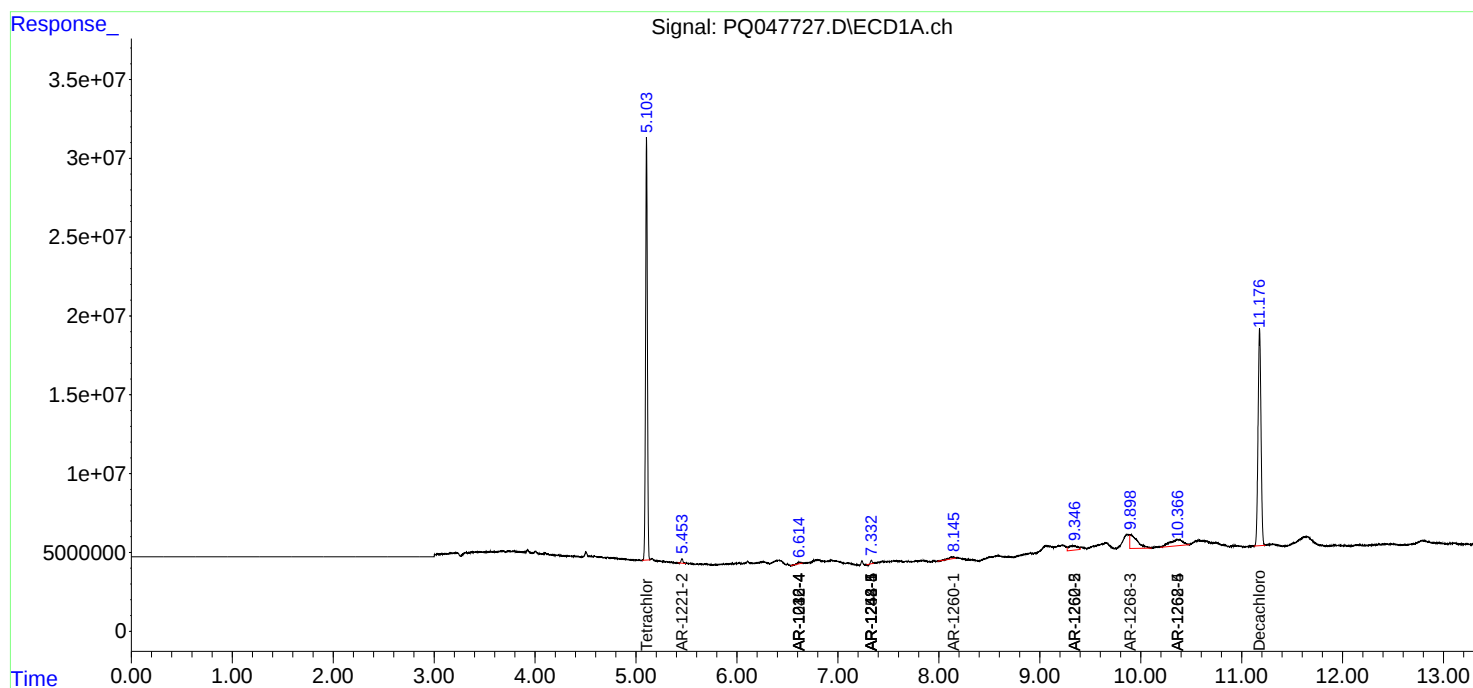
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

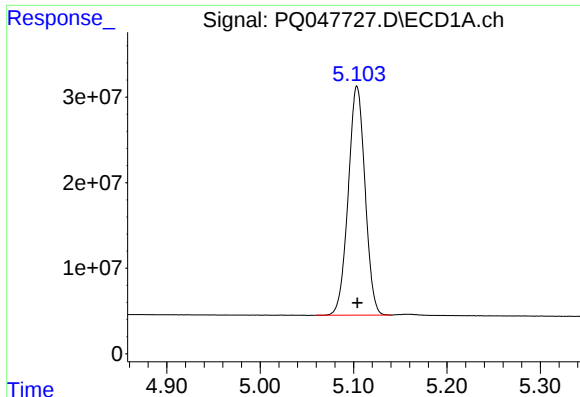
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
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ALS Vial : 2 Sample Multiplier: 1

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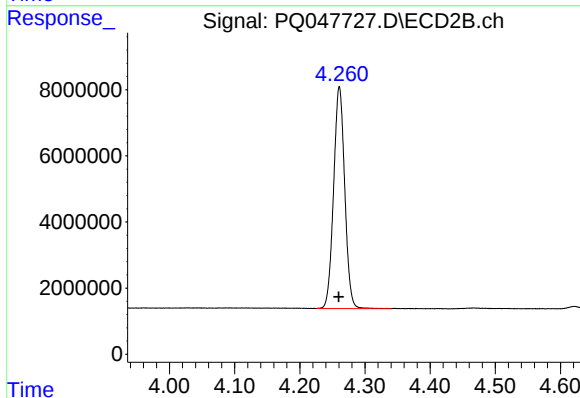




#1 Tetrachloro-m-xylene

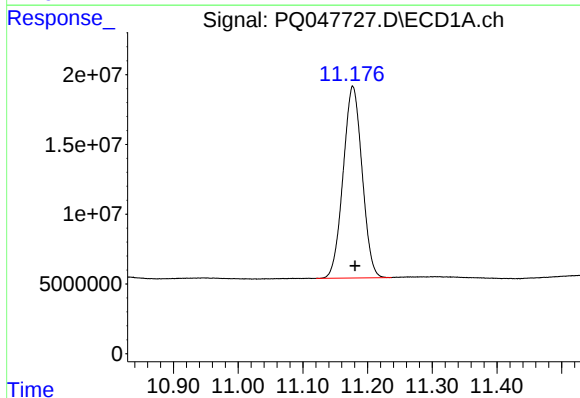
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 334855844
Conc: 17.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



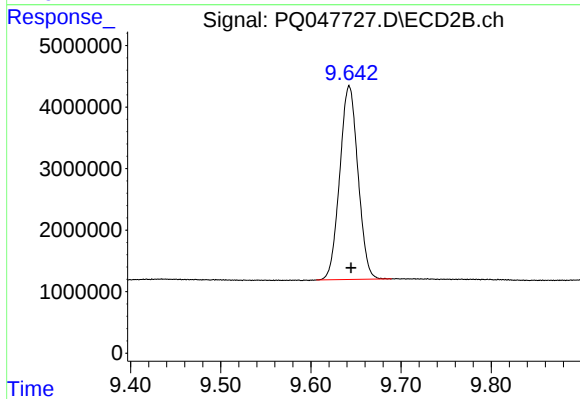
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 79639834
Conc: 24.19 ng/ml



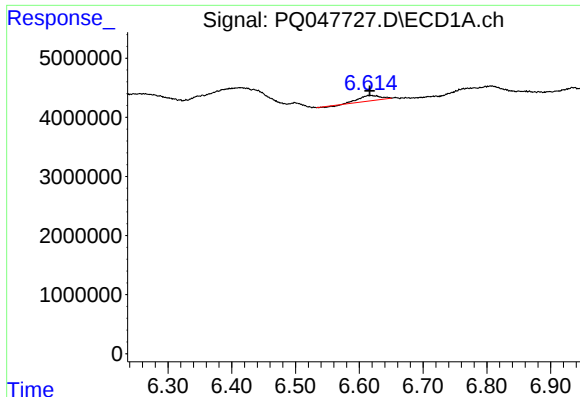
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 279342247
Conc: 12.84 ng/ml



#2 Decachlorobiphenyl

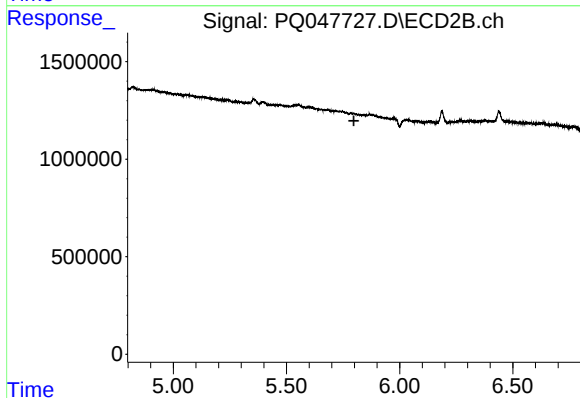
R.T.: 9.643 min
Delta R.T.: -0.002 min
Response: 44158714
Conc: 13.54 ng/ml



#6 AR-1016-4

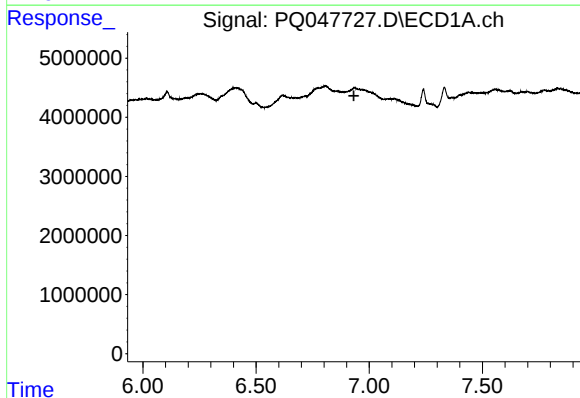
R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 1959671
Conc: 3.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



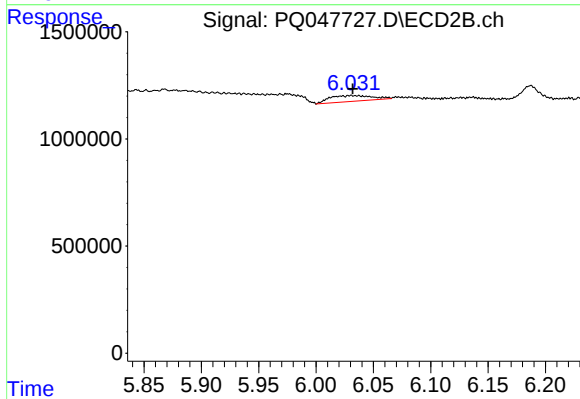
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



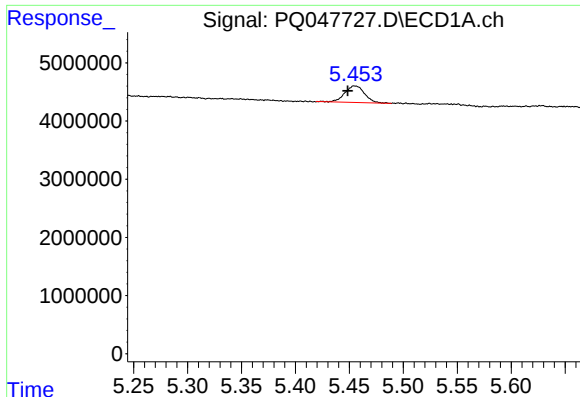
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



#7 AR-1016-5

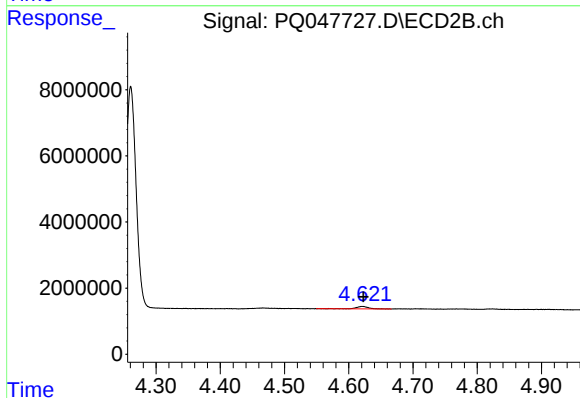
R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 702047
Conc: 7.87 ng/ml



#9 AR-1221-2

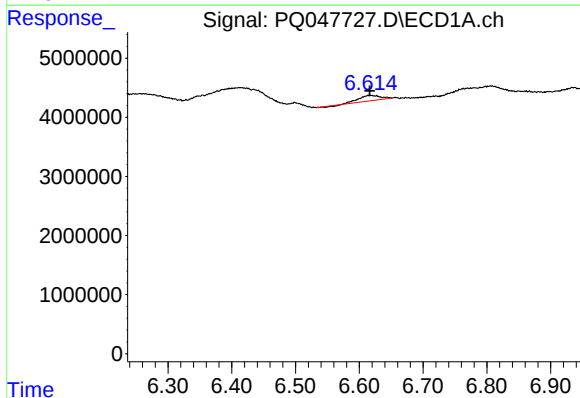
R.T.: 5.455 min
Delta R.T.: 0.007 min
Response: 3672770
Conc: 22.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



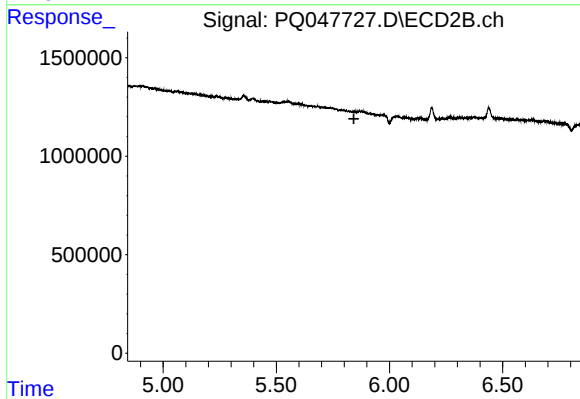
#9 AR-1221-2

R.T.: 4.622 min
Delta R.T.: -0.001 min
Response: 1016445
Conc: 38.06 ng/ml



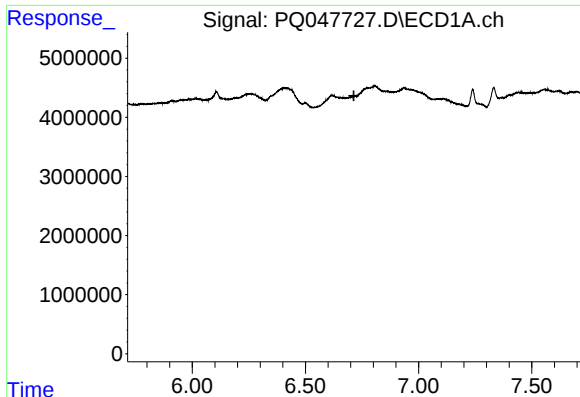
#14 AR-1232-4

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 1959671
Conc: 9.50 ng/ml



#14 AR-1232-4

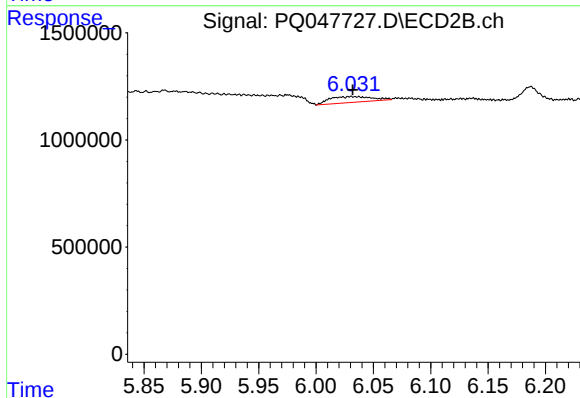
R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.



#15 AR-1232-5

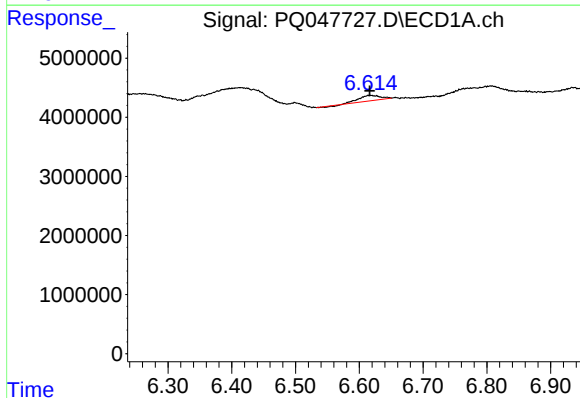
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



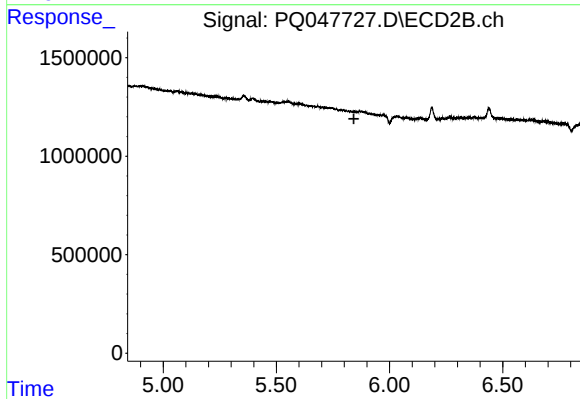
#15 AR-1232-5

R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 702047
Conc: 20.32 ng/ml



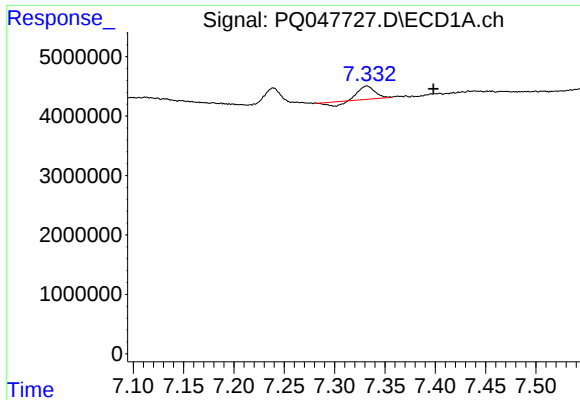
#19 AR-1242-4

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 1959671
Conc: 4.77 ng/ml



#19 AR-1242-4

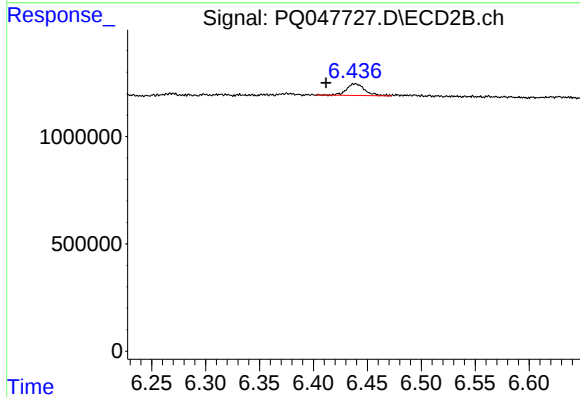
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#20 AR-1242-5

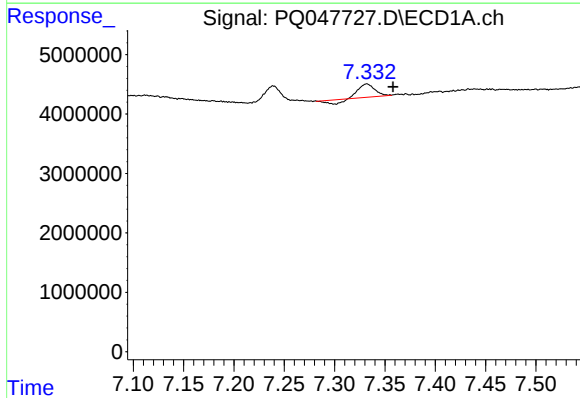
R.T.: 7.332 min
Delta R.T.: -0.066 min
Response: 1948244
Conc: 4.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



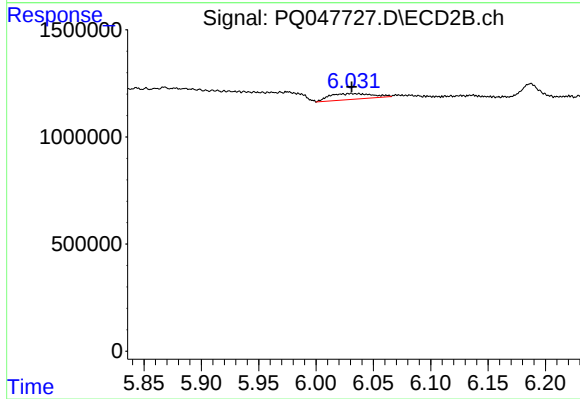
#20 AR-1242-5

R.T.: 6.439 min
Delta R.T.: 0.027 min
Response: 634871
Conc: 6.84 ng/ml



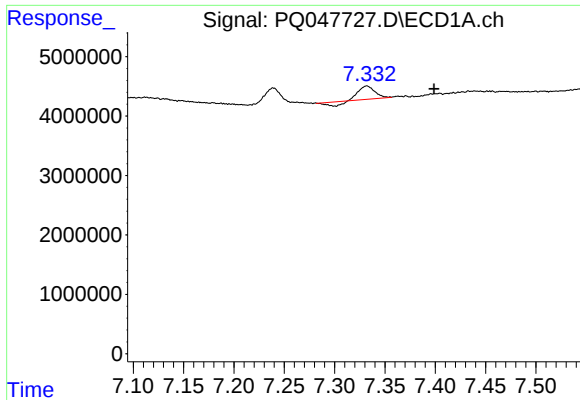
#24 AR-1248-4

R.T.: 7.332 min
Delta R.T.: -0.026 min
Response: 1948244
Conc: 2.84 ng/ml



#24 AR-1248-4

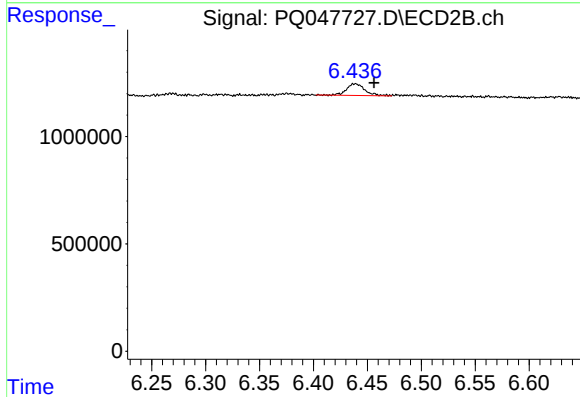
R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 702047
Conc: 6.69 ng/ml



#25 AR-1248-5

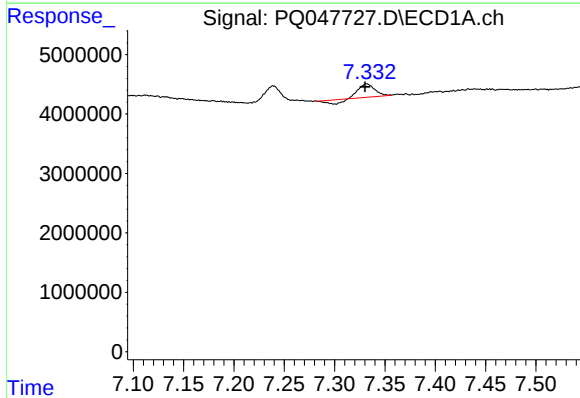
R.T.: 7.332 min
Delta R.T.: -0.067 min
Response: 1948244
Conc: 3.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



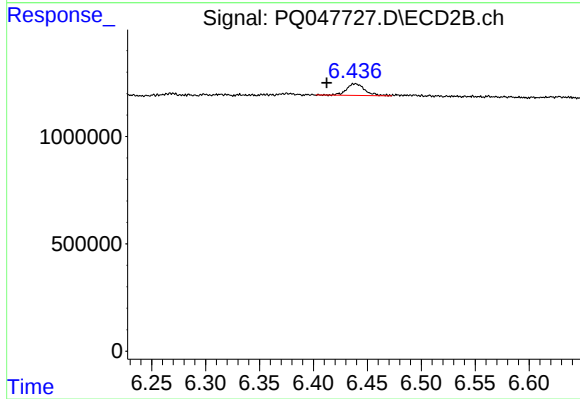
#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 634871
Conc: 6.02 ng/ml



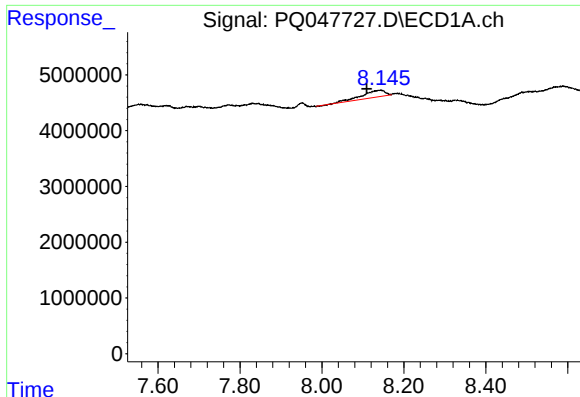
#26 AR-1254-1

R.T.: 7.332 min
Delta R.T.: 0.002 min
Response: 1948244
Conc: 2.78 ng/ml



#26 AR-1254-1

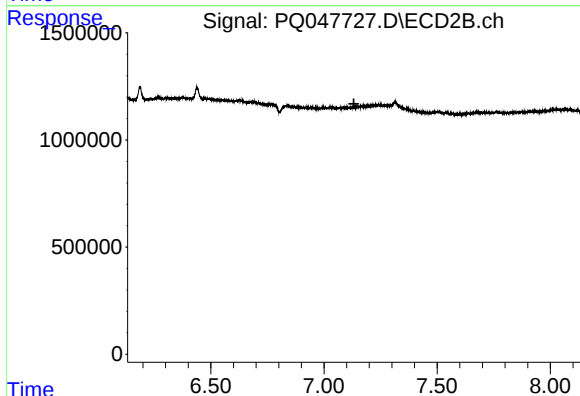
R.T.: 6.439 min
Delta R.T.: 0.026 min
Response: 634871
Conc: 3.65 ng/ml



#31 AR-1260-1

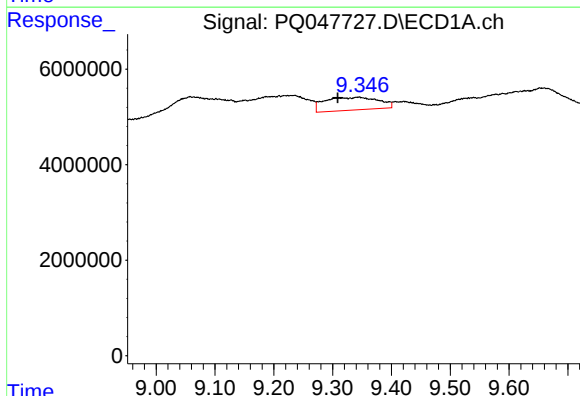
R.T.: 8.144 min
Delta R.T.: 0.034 min
Response: 4792422
Conc: 5.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



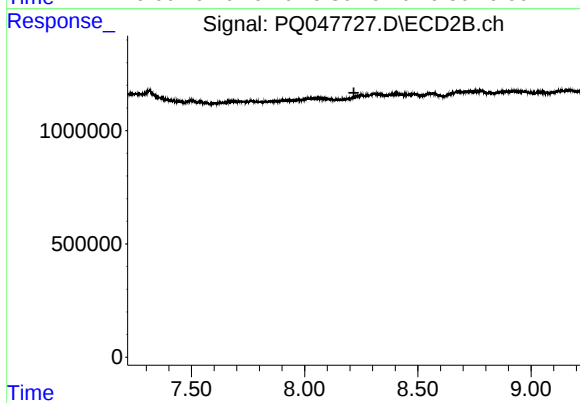
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.



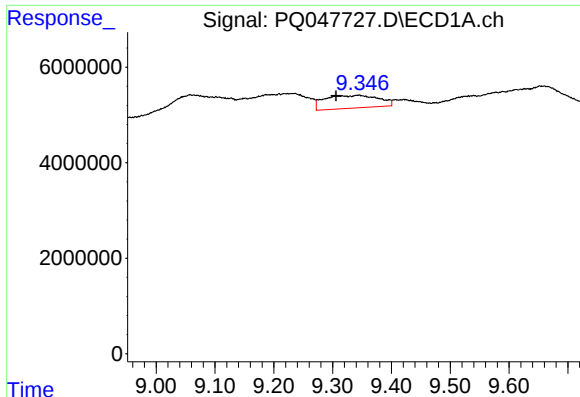
#35 AR-1260-5

R.T.: 9.345 min
Delta R.T.: 0.036 min
Response: 17011691
Conc: 7.48 ng/ml



#35 AR-1260-5

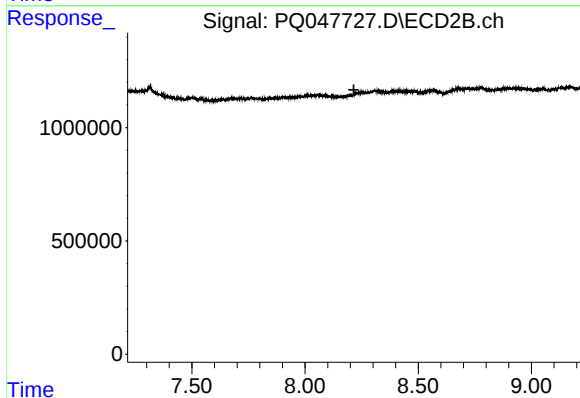
R.T.: 0.000 min
Exp R.T. : 8.217 min
Response: 0
Conc: N.D.



#37 AR-1262-2

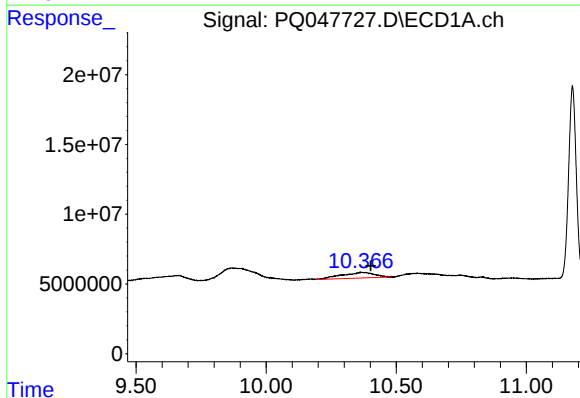
R.T.: 9.345 min
Delta R.T.: 0.039 min
Response: 17011691
Conc: 6.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



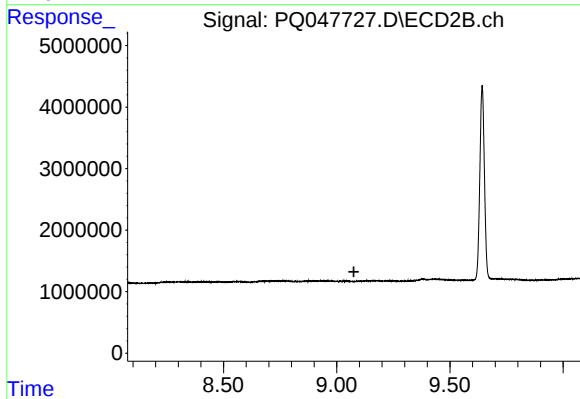
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



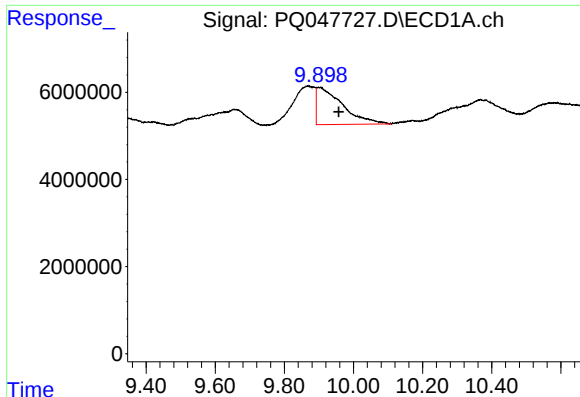
#40 AR-1262-5

R.T.: 10.367 min
Delta R.T.: -0.035 min
Response: 35223663
Conc: 35.91 ng/ml



#40 AR-1262-5

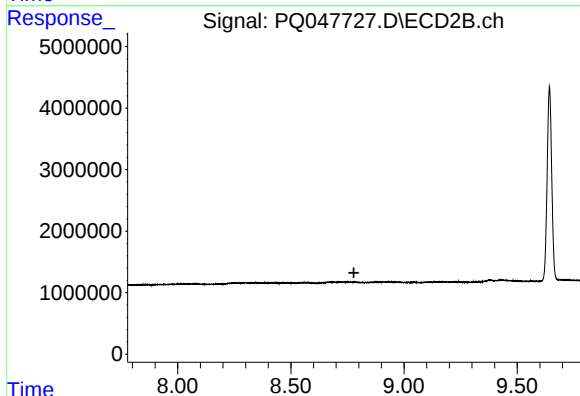
R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



#43 AR-1268-3

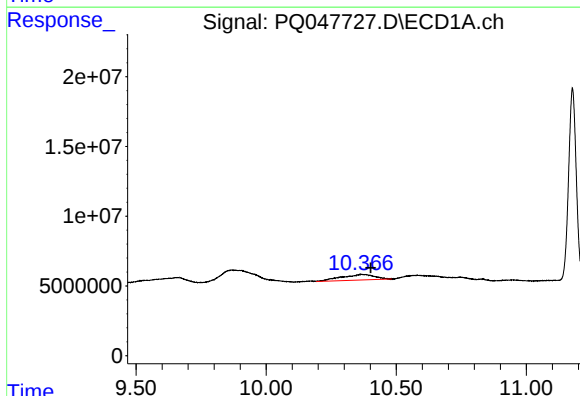
R.T.: 9.899 min
Delta R.T.: -0.059 min
Response: 44570653
Conc: 16.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



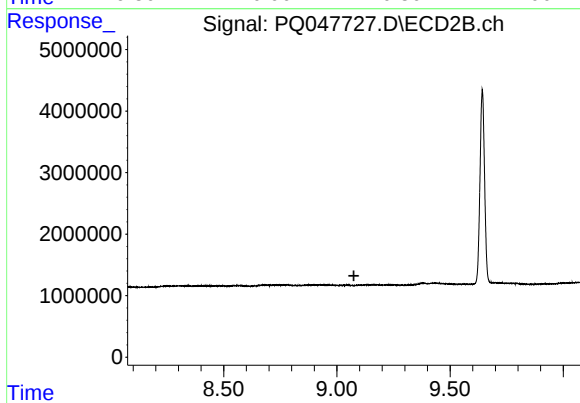
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.778 min
Response: 0
Conc: N.D.



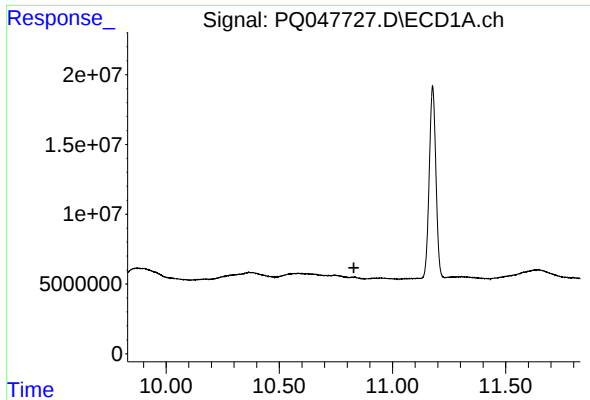
#44 AR-1268-4

R.T.: 10.367 min
Delta R.T.: -0.035 min
Response: 35223663
Conc: 30.35 ng/ml



#44 AR-1268-4

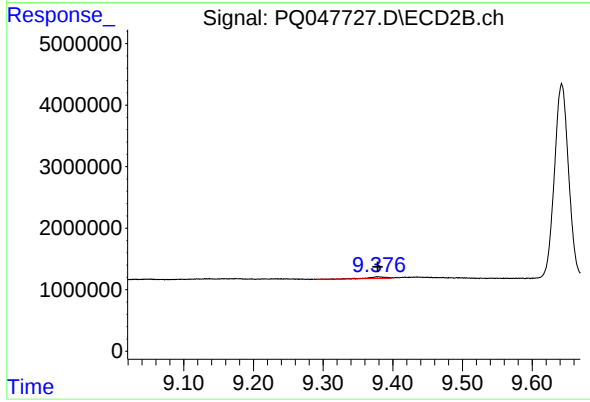
R.T.: 0.000 min
Exp R.T. : 9.075 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 387599
Conc: 0.30 ng/ml