

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 10:04
 Operator : AJ\MA
 Sample : PB139257BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 13:42:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.202	4.206	439.2E6	191.4E6	18.392	14.480
2)	SA Decachlor...	11.369	9.536	282.3E6	242.9E6	16.725	17.925
Target Compounds							
8)	L2 AR-1221-1	5.424f	0.000	53473528	0	207.571	N.D. #
9)	L2 AR-1221-2	5.573f	4.562	78157811	4436470	408.874	46.564 #
10)	L2 AR-1221-3	0.000	4.637f	0	41657573	N.D.	130.406 #
11)	L3 AR-1232-1	0.000	4.637f	0	41657573	N.D.	174.137 #
27)	L6 AR-1254-2	7.668	6.493	2582702	19595960	1.931	28.003 #
28)	L6 AR-1254-3	0.000	6.919	0	12621876	N.D.	11.449 #
30)	L6 AR-1254-5	8.781	7.583	57619671	171.9E6	50.135	155.366 #
32)	L7 AR-1260-2	0.000	7.272f	0	1679781	N.D.	1.623 #
36)	L8 AR-1262-1	0.000	7.583	0	171.9E6	N.D.	332.793 #
39)	L8 AR-1262-4	0.000	8.477	0	18619664	N.D.	12.243 #
40)	L8 AR-1262-5	10.555	0.000	195.1E6	0	253.802	N.D. #
42)	L9 AR-1268-2	0.000	8.477	0	18619664	N.D.	8.082 #
43)	L9 AR-1268-3	10.102	0.000	76236401	0	39.693	N.D. #
44)	L9 AR-1268-4	10.555	0.000	195.1E6	0	228.581	N.D. #
45)	L9 AR-1268-5	0.000	9.273	0	2960798	N.D.	0.515 #

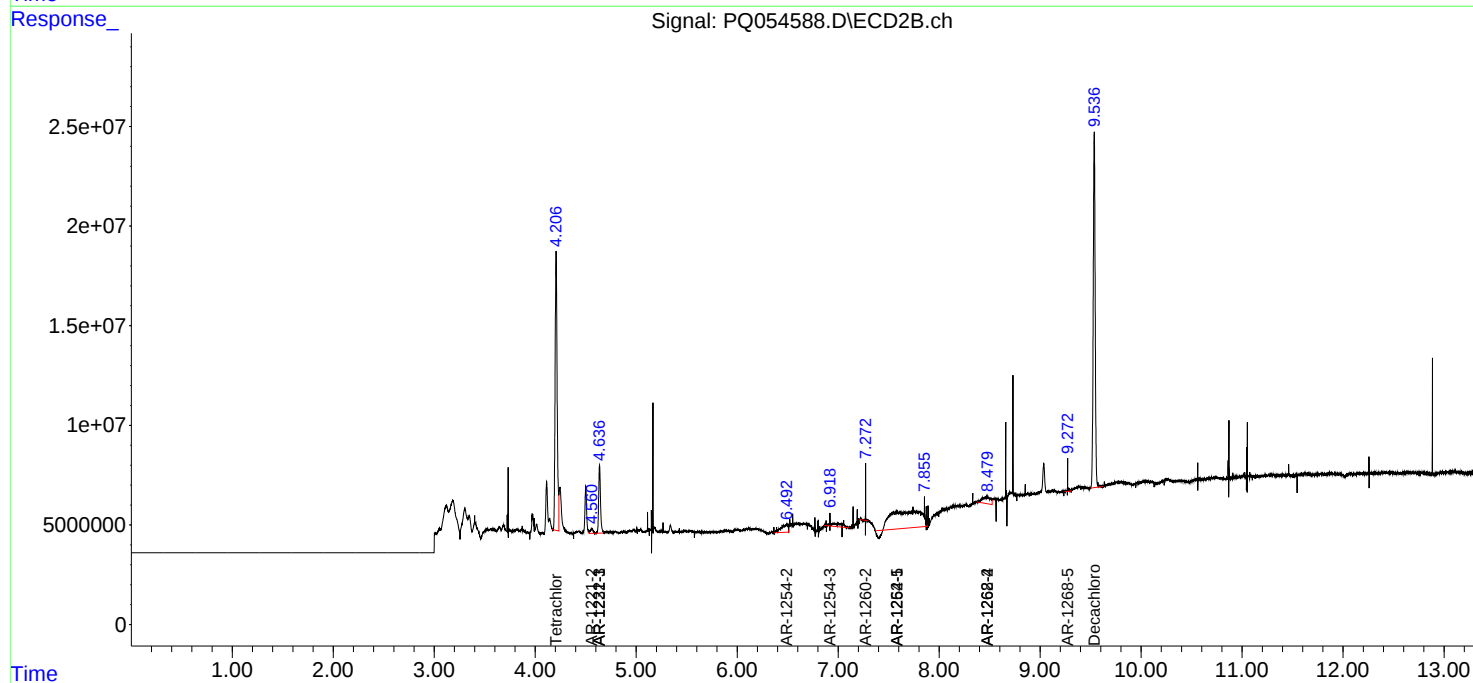
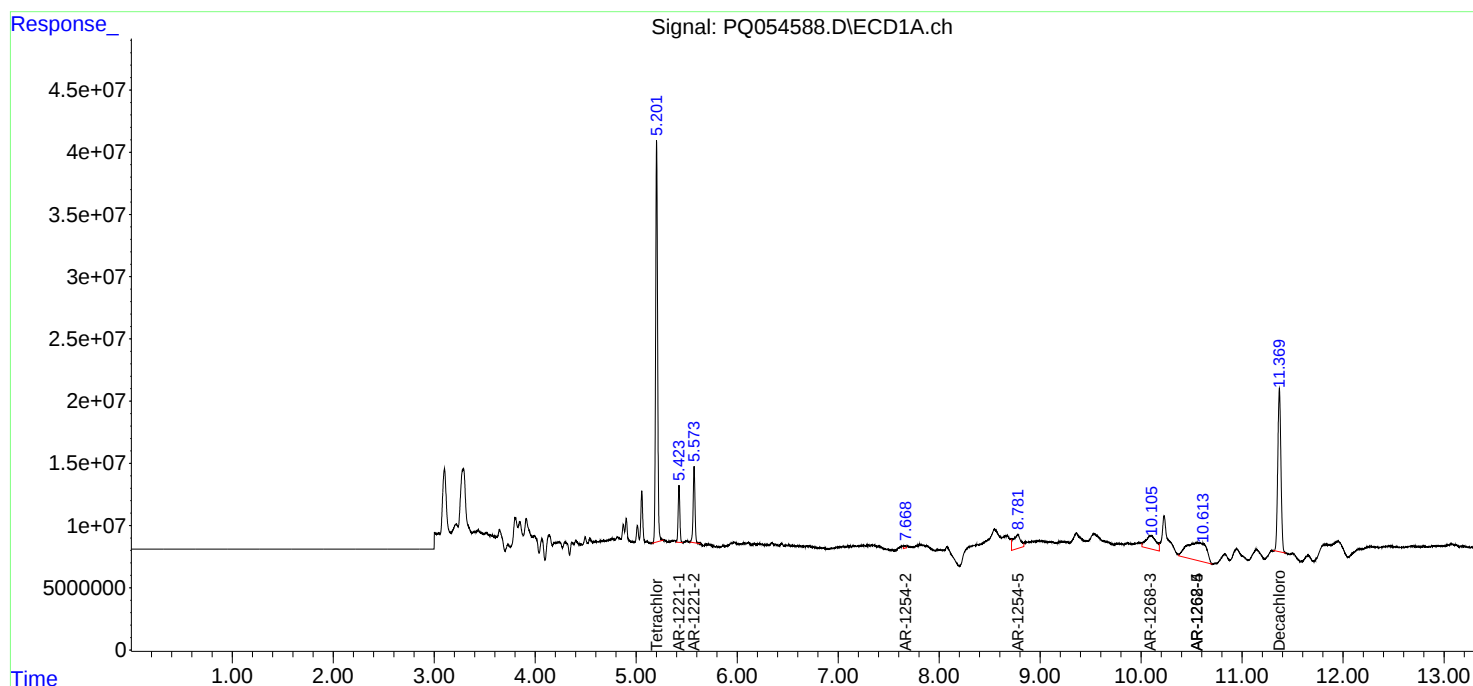
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

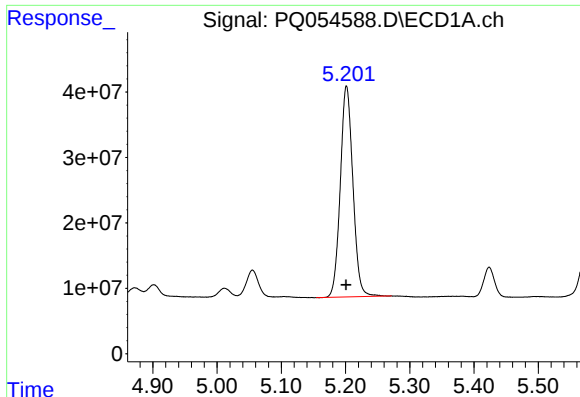
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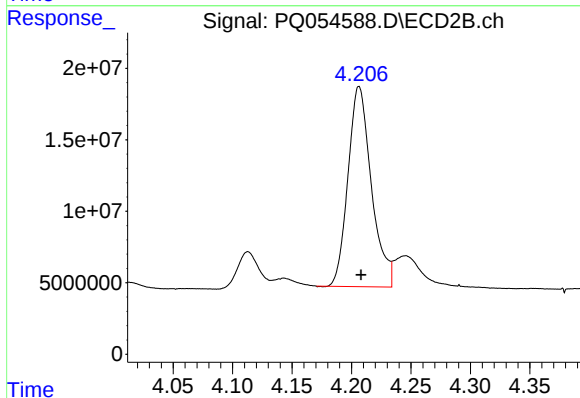




#1 Tetrachloro-m-xylene

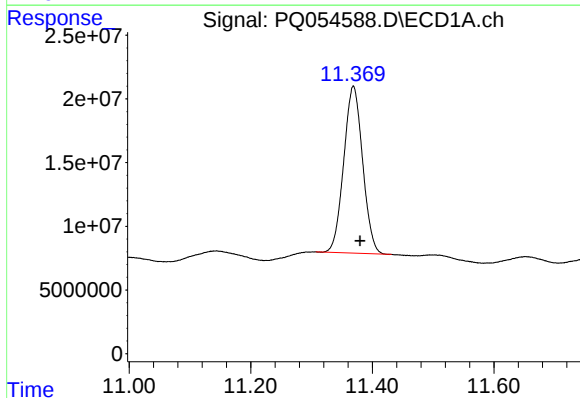
R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 439236133
Conc: 18.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



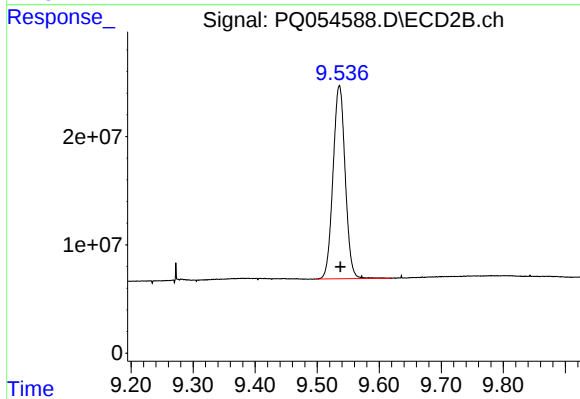
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 191426318
Conc: 14.48 ng/ml



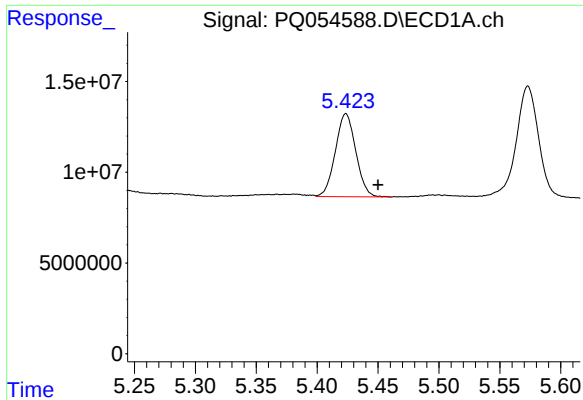
#2 Decachlorobiphenyl

R.T.: 11.369 min
Delta R.T.: -0.011 min
Response: 282293520
Conc: 16.73 ng/ml



#2 Decachlorobiphenyl

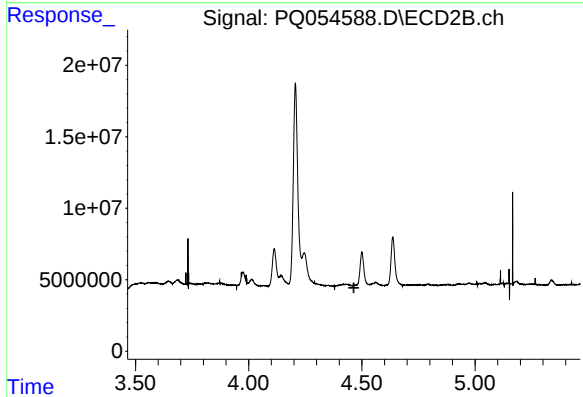
R.T.: 9.536 min
Delta R.T.: -0.002 min
Response: 242919803
Conc: 17.93 ng/ml



#8 AR-1221-1

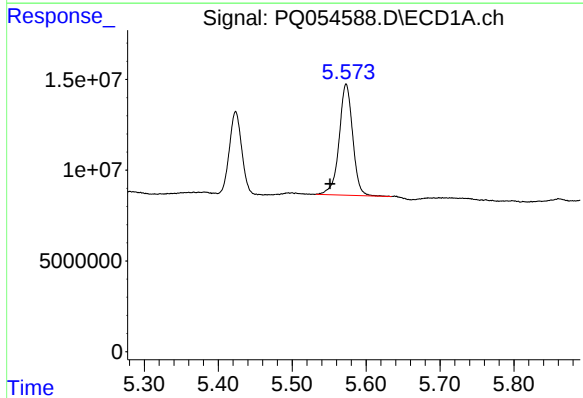
R.T.: 5.424 min
Delta R.T.: -0.027 min
Response: 53473528
Conc: 207.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



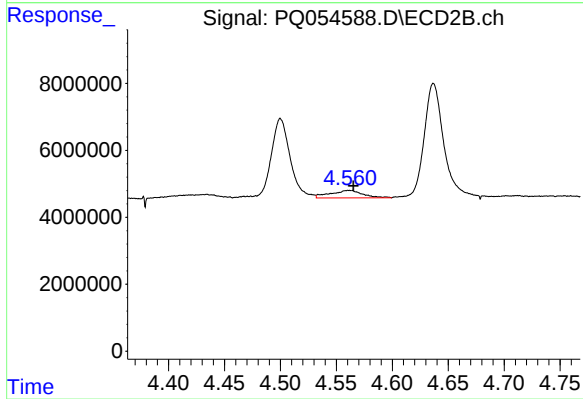
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



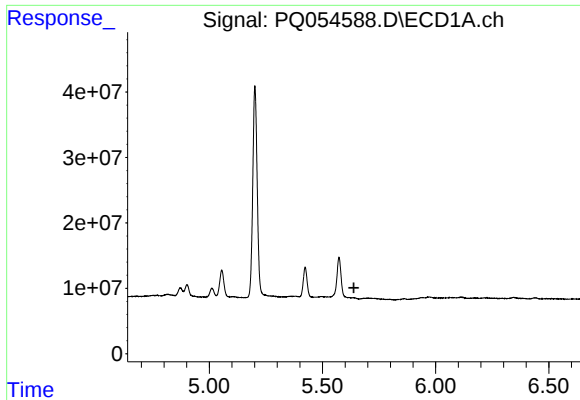
#9 AR-1221-2

R.T.: 5.573 min
Delta R.T.: 0.022 min
Response: 78157811
Conc: 408.87 ng/ml



#9 AR-1221-2

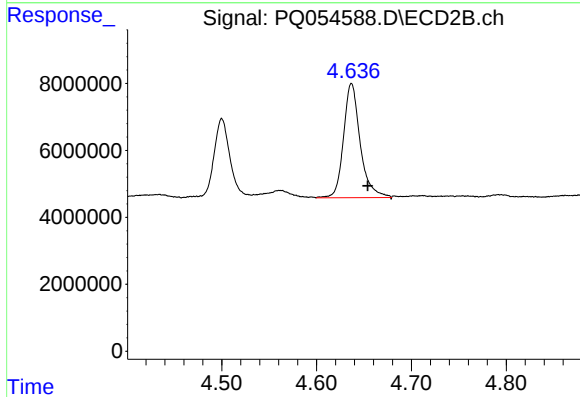
R.T.: 4.562 min
Delta R.T.: -0.004 min
Response: 4436470
Conc: 46.56 ng/ml



#10 AR-1221-3

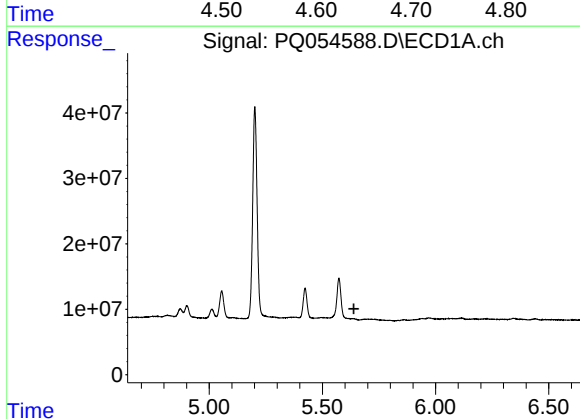
R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



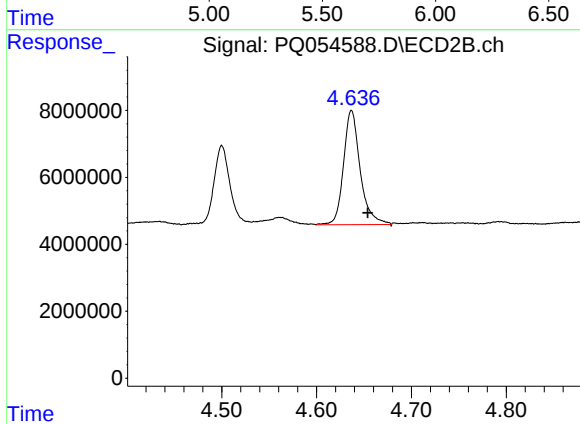
#10 AR-1221-3

R.T.: 4.637 min
Delta R.T.: -0.017 min
Response: 41657573
Conc: 130.41 ng/ml



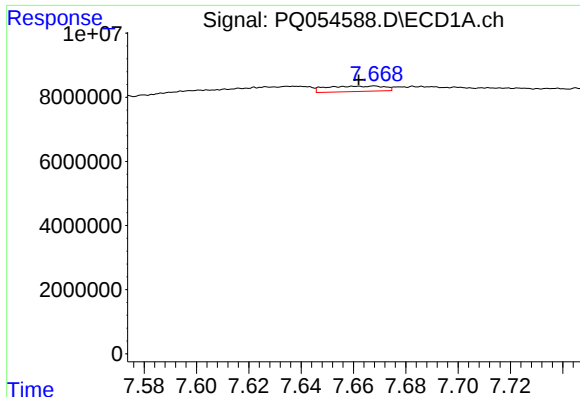
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.



#11 AR-1232-1

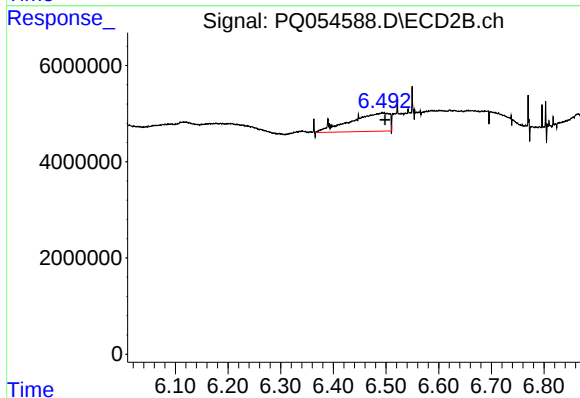
R.T.: 4.637 min
Delta R.T.: -0.017 min
Response: 41657573
Conc: 174.14 ng/ml



#27 AR-1254-2

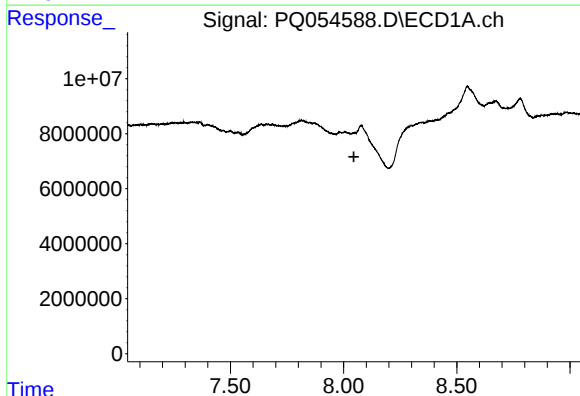
R.T.: 7.668 min
Delta R.T.: 0.006 min
Response: 2582702
Conc: 1.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



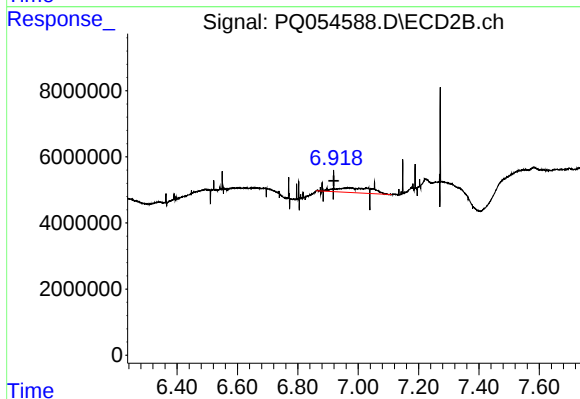
#27 AR-1254-2

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 19595960
Conc: 28.00 ng/ml



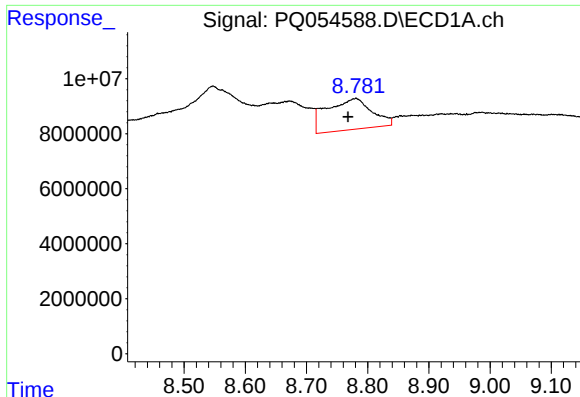
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.045 min
Response: 0
Conc: N.D.



#28 AR-1254-3

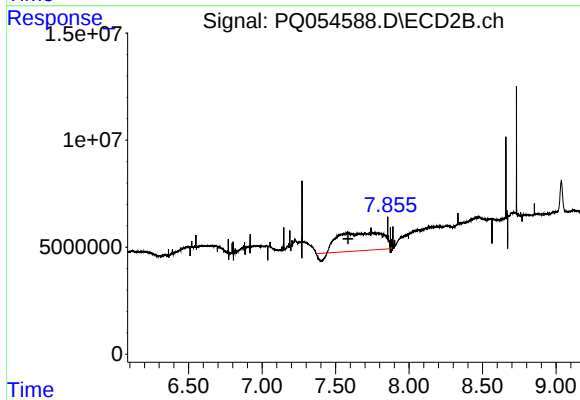
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 12621876
Conc: 11.45 ng/ml



#30 AR-1254-5

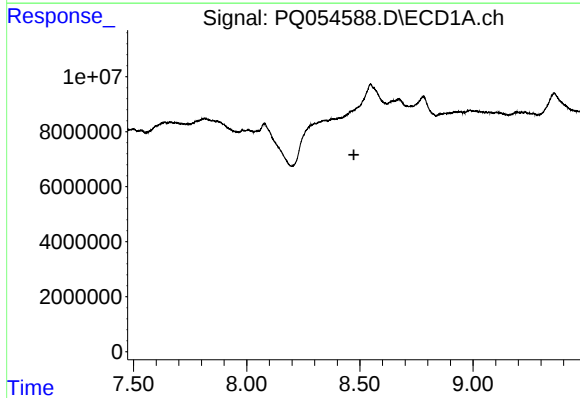
R.T.: 8.781 min
Delta R.T.: 0.013 min
Response: 57619671
Conc: 50.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



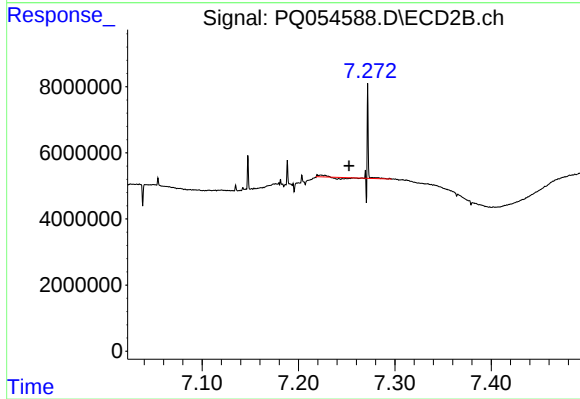
#30 AR-1254-5

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 171947308
Conc: 155.37 ng/ml



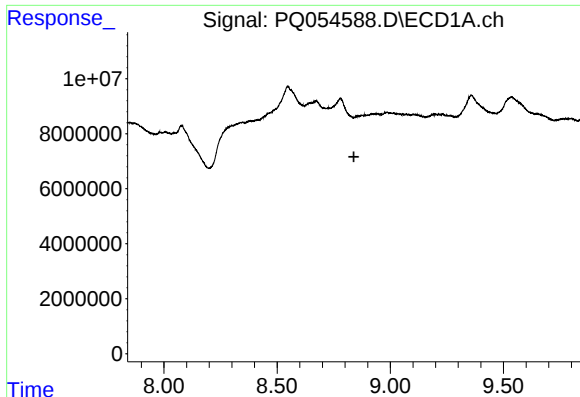
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.473 min
Response: 0
Conc: N.D.



#32 AR-1260-2

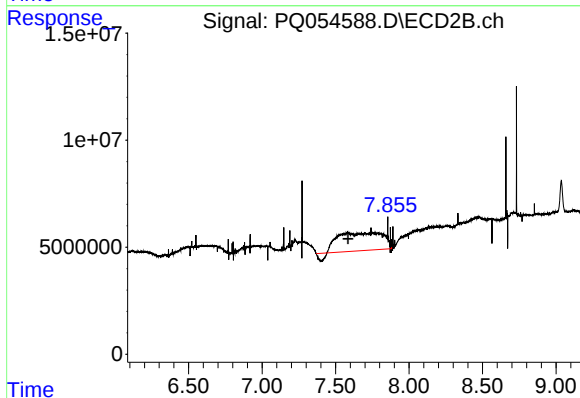
R.T.: 7.272 min
Delta R.T.: 0.019 min
Response: 1679781
Conc: 1.62 ng/ml



#36 AR-1262-1

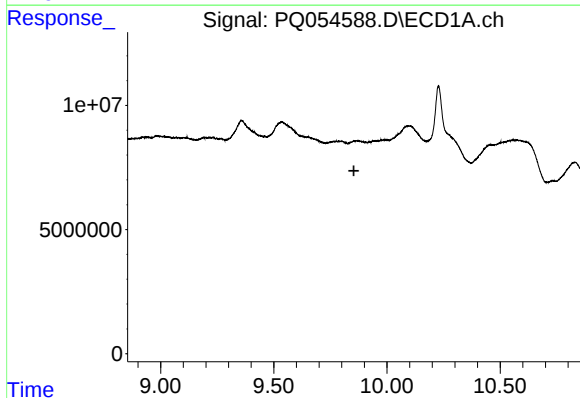
R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



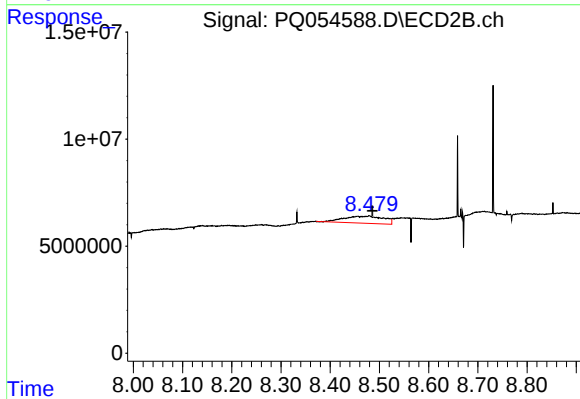
#36 AR-1262-1

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 171947308
Conc: 332.79 ng/ml



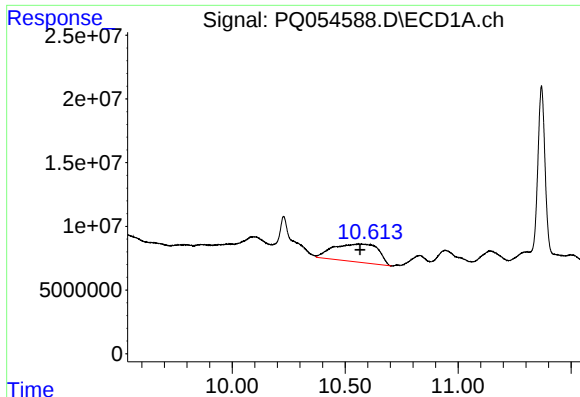
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.854 min
Response: 0
Conc: N.D.



#39 AR-1262-4

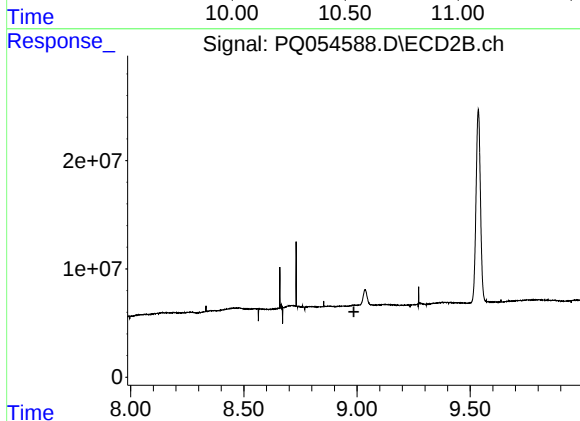
R.T.: 8.477 min
Delta R.T.: -0.009 min
Response: 18619664
Conc: 12.24 ng/ml



#40 AR-1262-5

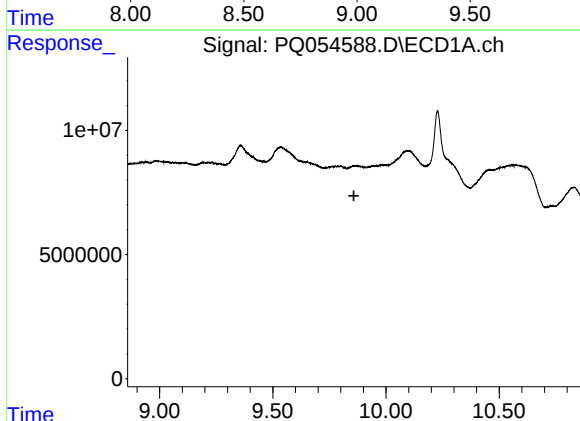
R.T.: 10.555 min
Delta R.T.: -0.011 min
Response: 195056382
Conc: 253.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



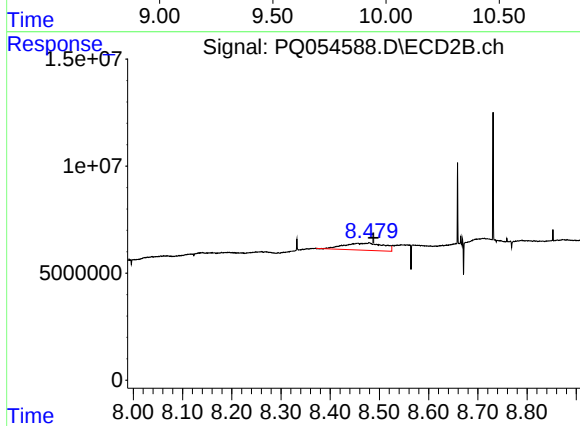
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.986 min
Response: 0
Conc: N.D.



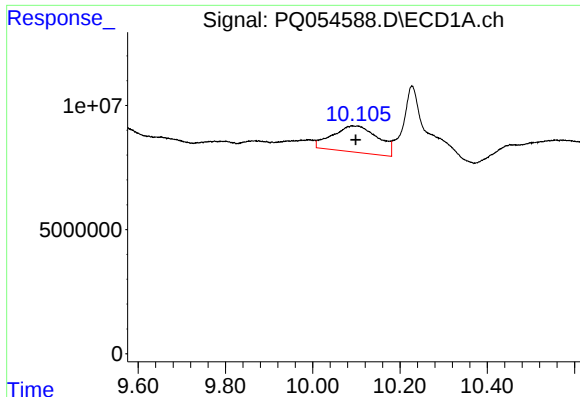
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.858 min
Response: 0
Conc: N.D.



#42 AR-1268-2

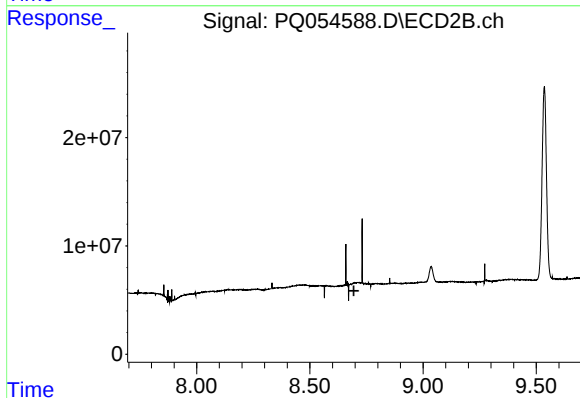
R.T.: 8.477 min
Delta R.T.: -0.011 min
Response: 18619664
Conc: 8.08 ng/ml



#43 AR-1268-3

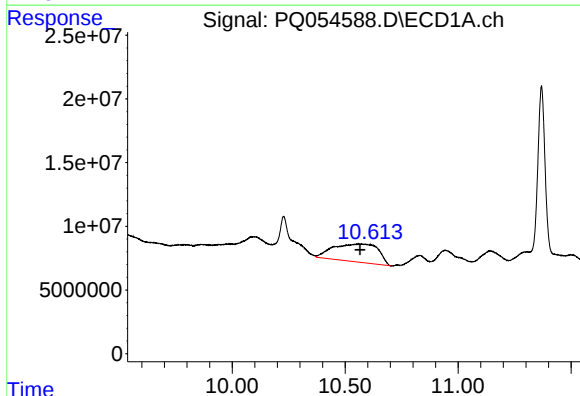
R.T.: 10.102 min
Delta R.T.: 0.004 min
Response: 76236401
Conc: 39.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



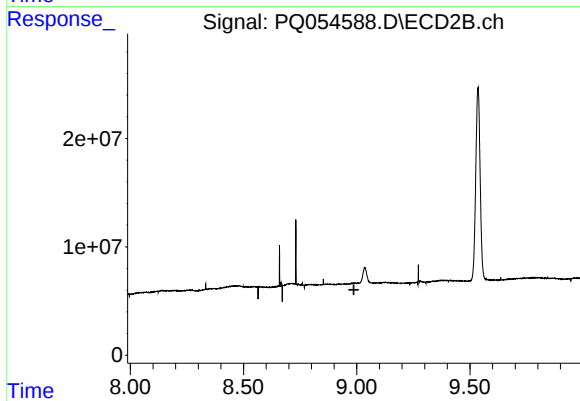
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.694 min
Response: 0
Conc: N.D.



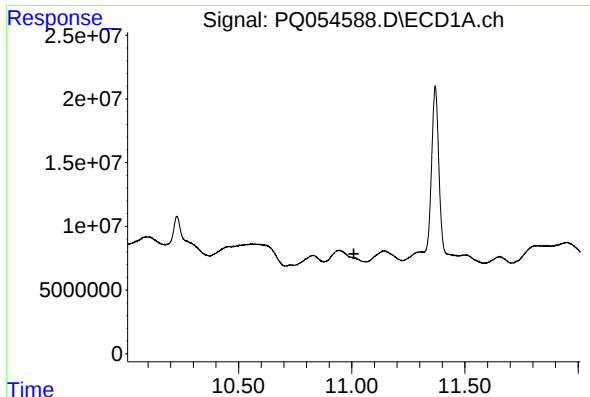
#44 AR-1268-4

R.T.: 10.555 min
Delta R.T.: -0.011 min
Response: 195056382
Conc: 228.58 ng/ml



#44 AR-1268-4

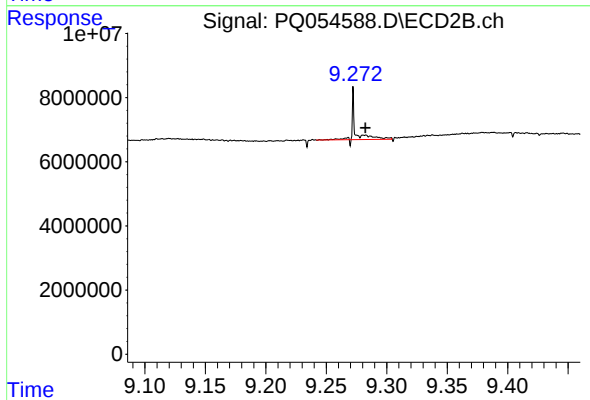
R.T.: 0.000 min
Exp R.T. : 8.987 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.273 min
Delta R.T.: -0.010 min
Response: 2960798
Conc: 0.51 ng/ml