

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092021\
 Data File : PQ054561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 16:07
 Operator : AJ\MA
 Sample : PB139214BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:21:51 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...	5.203	4.208	411.7E6	161.1E6	17.240	12.184 #
2) SA Decachlor...	11.371	9.538	283.1E6	292.7E6	16.776	21.601 #
Target Compounds						
3) L1 AR-1016-1	6.523	0.000	5237563	0	6.350	N.D. #
4) L1 AR-1016-2	6.523f	0.000	5237563	0	4.294	N.D. #
8) L2 AR-1221-1	5.424f	0.000	86415758	0	335.445	N.D. #
9) L2 AR-1221-2	5.574f	4.563	126.1E6	3985155	659.903	41.827 #
10) L2 AR-1221-3	0.000	4.639f	0	63744352	N.D.	199.547 #
11) L3 AR-1232-1	0.000	4.639f	0	63744352	N.D.	266.464 #
13) L3 AR-1232-3	6.523f	0.000	5237563	0	9.961	N.D. #
16) L4 AR-1242-1	6.523	0.000	5237563	0	8.892	N.D. #
17) L4 AR-1242-2	6.523f	0.000	5237563	0	5.837	N.D. #
20) L4 AR-1242-5	7.531f	6.369f	41497301	38194733	88.626	107.507
21) L5 AR-1248-1	6.523	0.000	5237563	0	10.465	N.D. #
24) L5 AR-1248-4	7.447f	0.000	74864488	0	94.633	N.D. #
25) L5 AR-1248-5	7.531f	6.369	41497301	38194733	51.712	89.152 #
26) L6 AR-1254-1	7.447	6.369f	74864488	38194733	85.944	50.137 #
27) L6 AR-1254-2	7.687f	6.519f	14229723	23147678	10.638	33.078 #
29) L6 AR-1254-4	8.325f	0.000	2082039	0	1.954	N.D. #

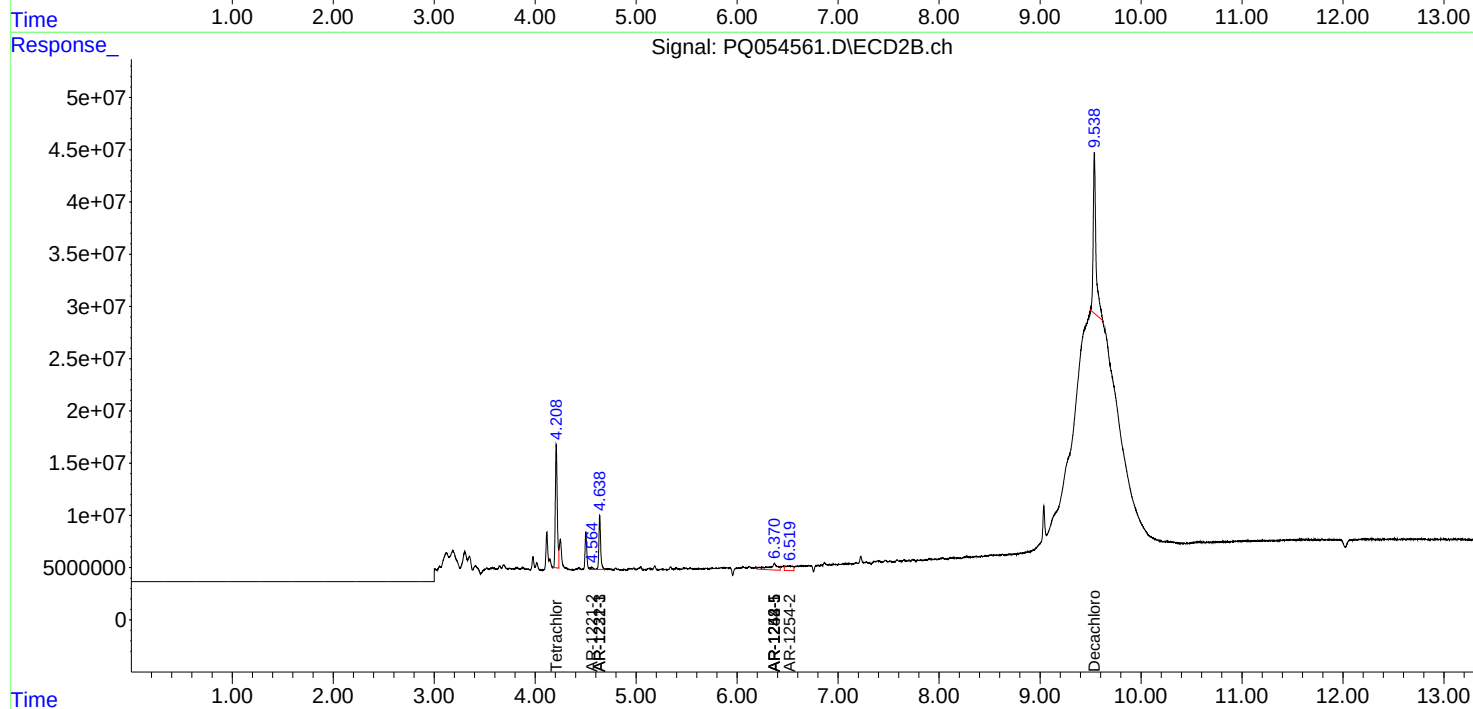
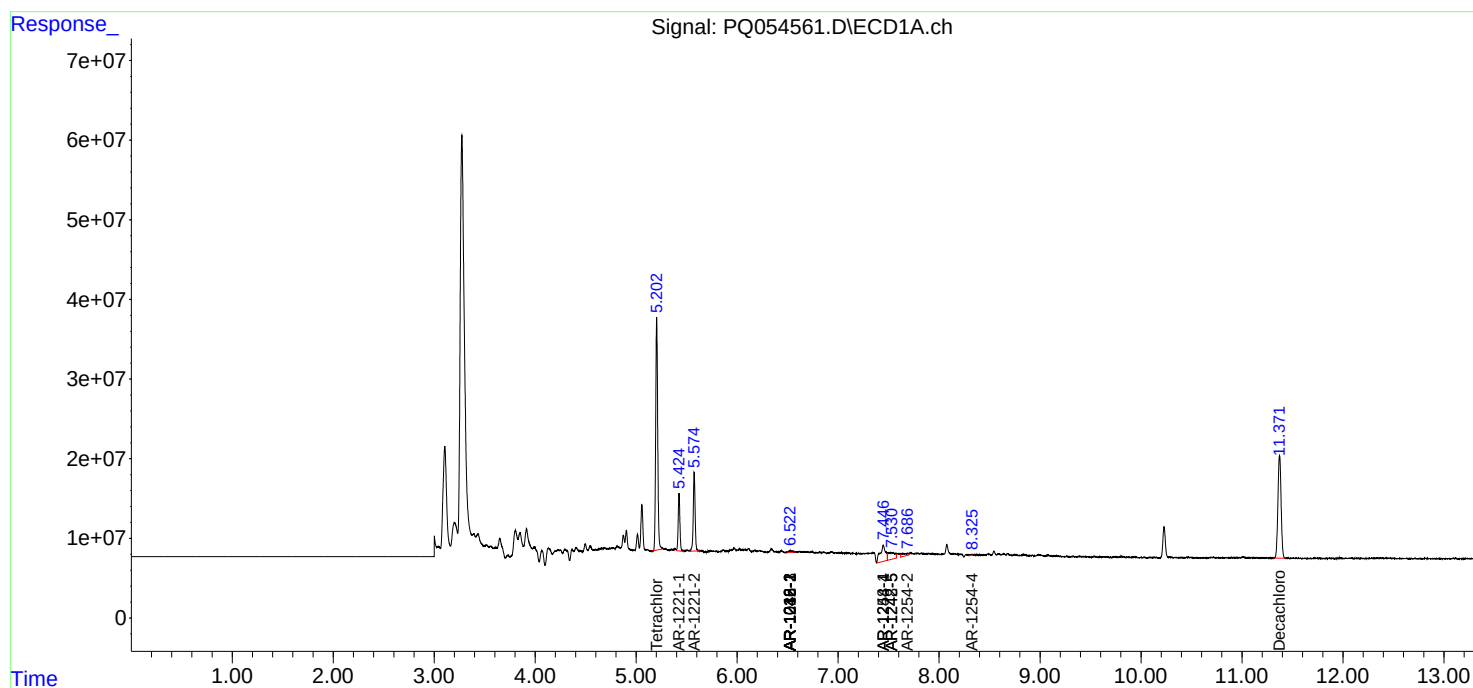
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

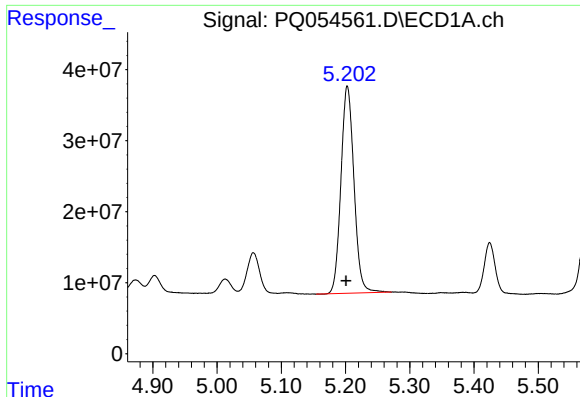
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ALS Vial : 5 Sample Multiplier: 1

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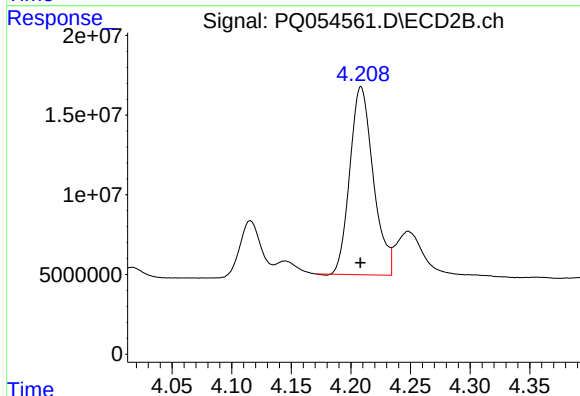




#1 Tetrachloro-m-xylene

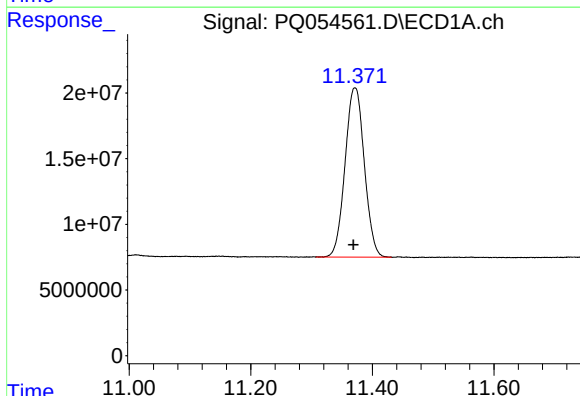
R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 411716787
Conc: 17.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



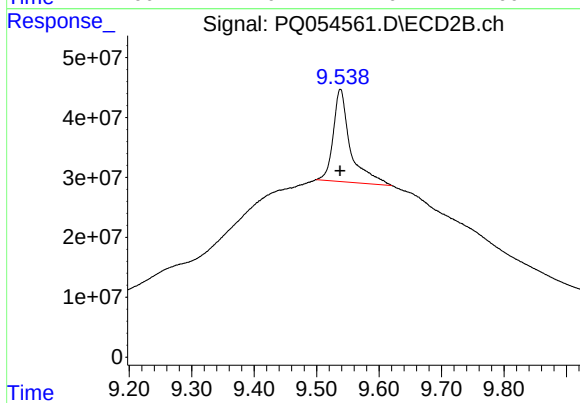
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 161071644
Conc: 12.18 ng/ml



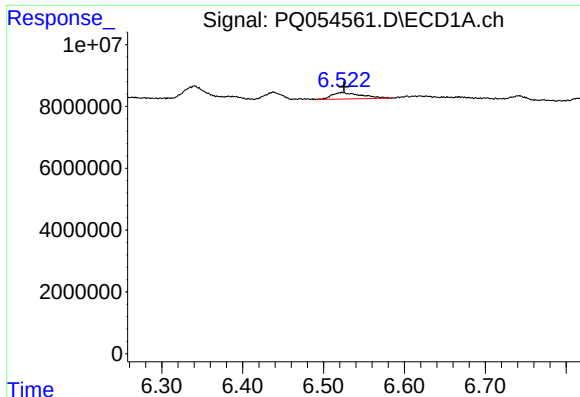
#2 Decachlorobiphenyl

R.T.: 11.371 min
Delta R.T.: 0.002 min
Response: 283141076
Conc: 16.78 ng/ml



#2 Decachlorobiphenyl

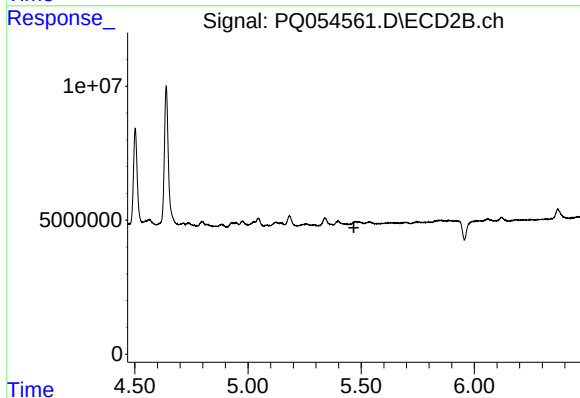
R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 292730968
Conc: 21.60 ng/ml



#3 AR-1016-1

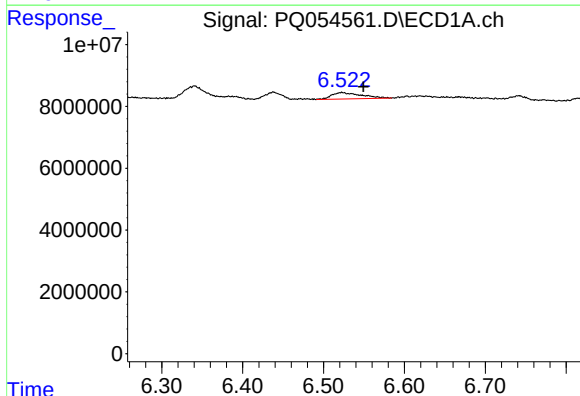
R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 5237563
Conc: 6.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



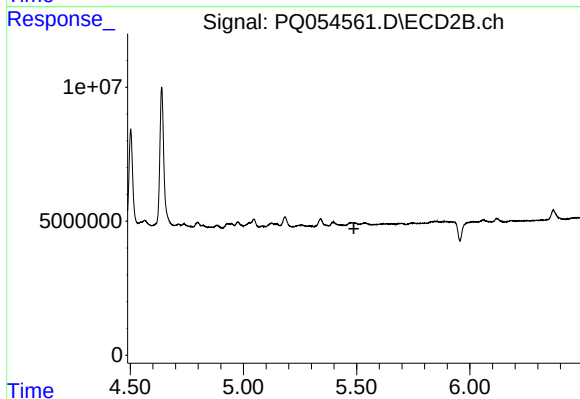
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.468 min
Response: 0
Conc: N.D.



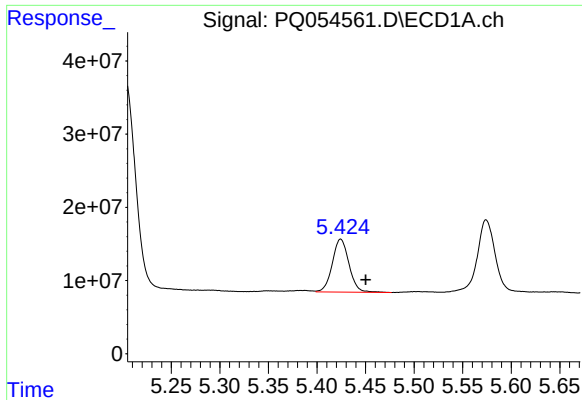
#4 AR-1016-2

R.T.: 6.523 min
Delta R.T.: -0.027 min
Response: 5237563
Conc: 4.29 ng/ml



#4 AR-1016-2

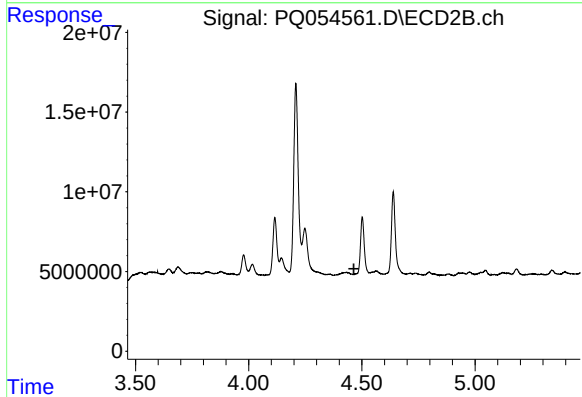
R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#8 AR-1221-1

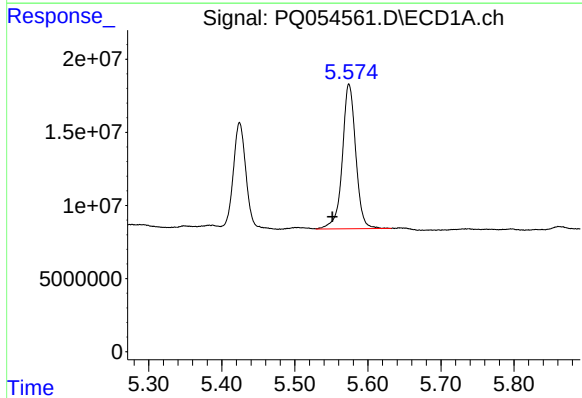
R.T.: 5.424 min
Delta R.T.: -0.026 min
Response: 86415758
Conc: 335.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



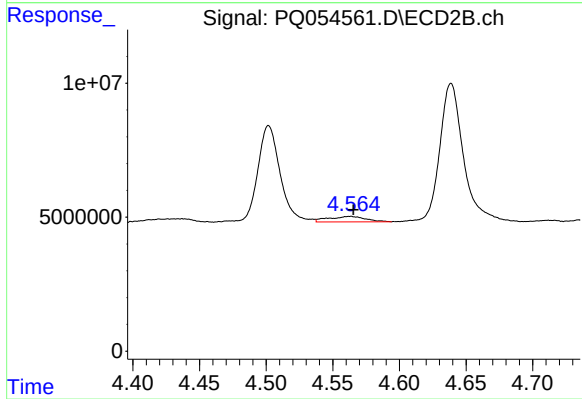
#8 AR-1221-1

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



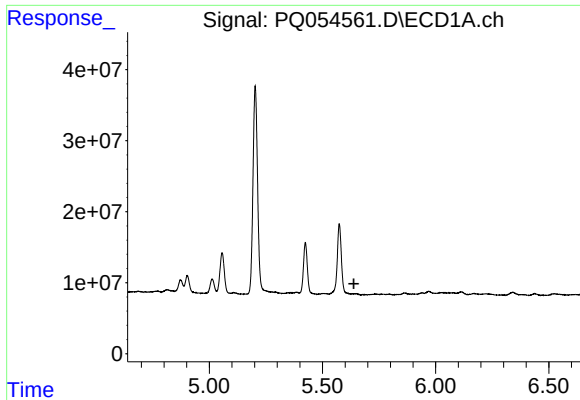
#9 AR-1221-2

R.T.: 5.574 min
Delta R.T.: 0.023 min
Response: 126142941
Conc: 659.90 ng/ml



#9 AR-1221-2

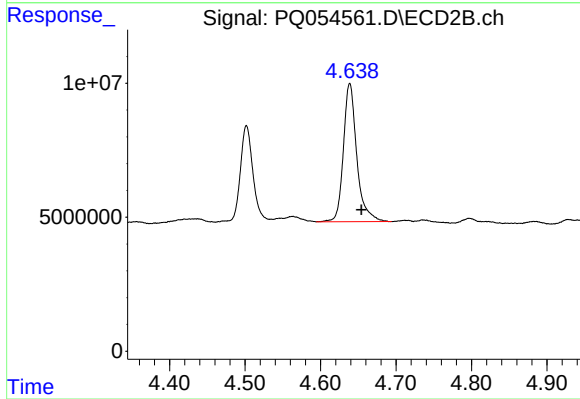
R.T.: 4.563 min
Delta R.T.: -0.002 min
Response: 3985155
Conc: 41.83 ng/ml



#10 AR-1221-3

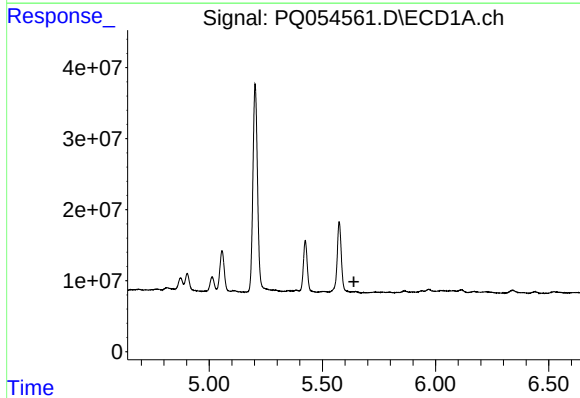
R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



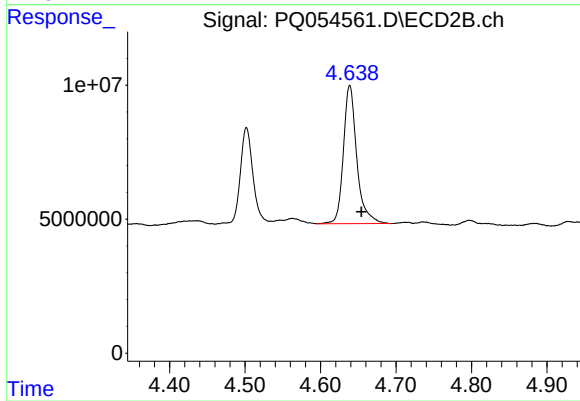
#10 AR-1221-3

R.T.: 4.639 min
Delta R.T.: -0.015 min
Response: 63744352
Conc: 199.55 ng/ml



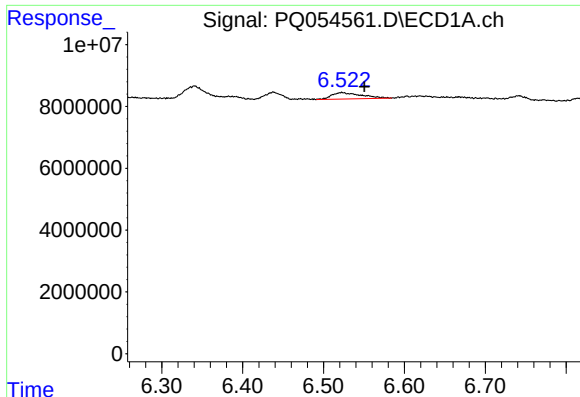
#11 AR-1232-1

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



#11 AR-1232-1

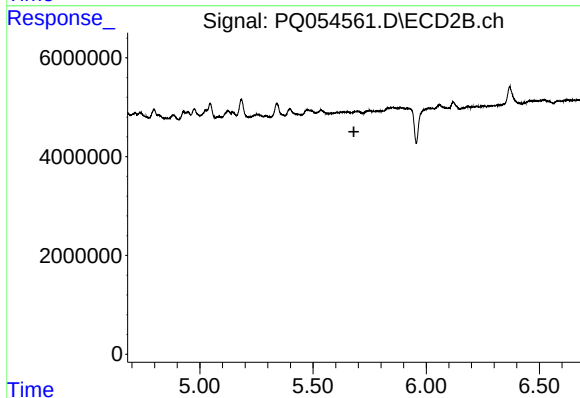
R.T.: 4.639 min
Delta R.T.: -0.015 min
Response: 63744352
Conc: 266.46 ng/ml



#13 AR-1232-3

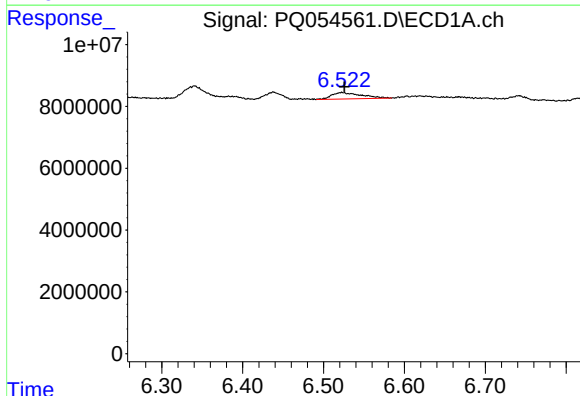
R.T.: 6.523 min
Delta R.T.: -0.028 min
Response: 5237563
Conc: 9.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



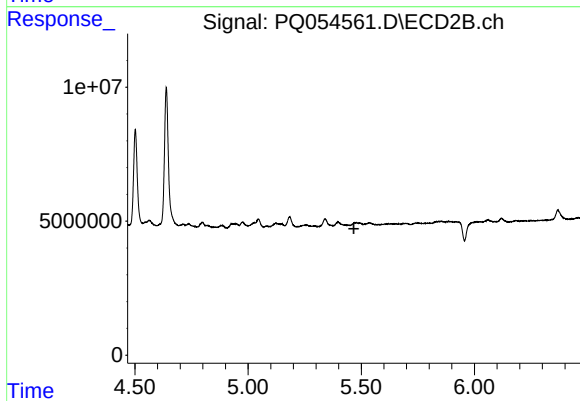
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.681 min
Response: 0
Conc: N.D.



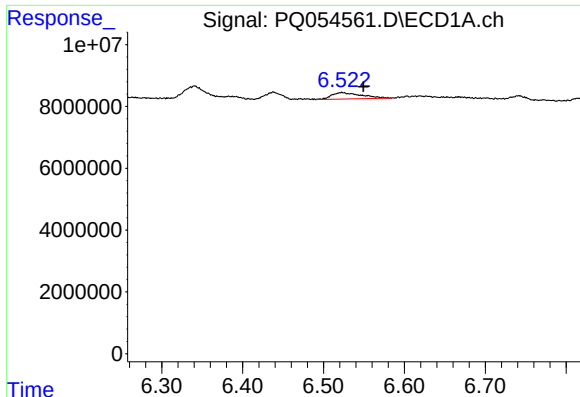
#16 AR-1242-1

R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 5237563
Conc: 8.89 ng/ml



#16 AR-1242-1

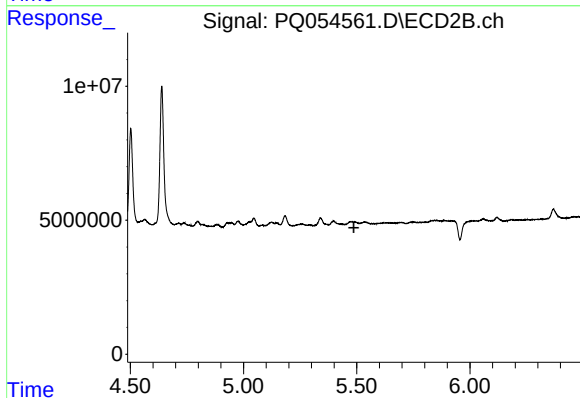
R.T.: 0.000 min
Exp R.T. : 5.467 min
Response: 0
Conc: N.D.



#17 AR-1242-2

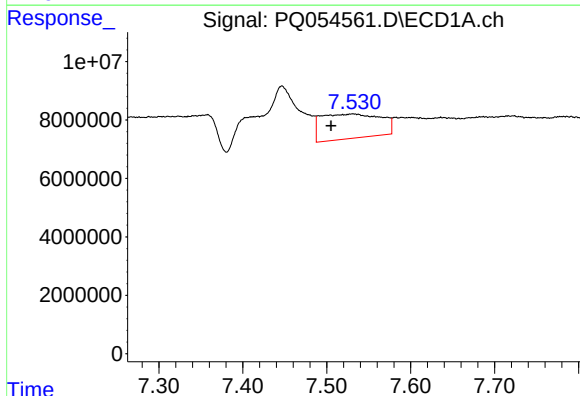
R.T.: 6.523 min
Delta R.T.: -0.027 min
Response: 5237563
Conc: 5.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



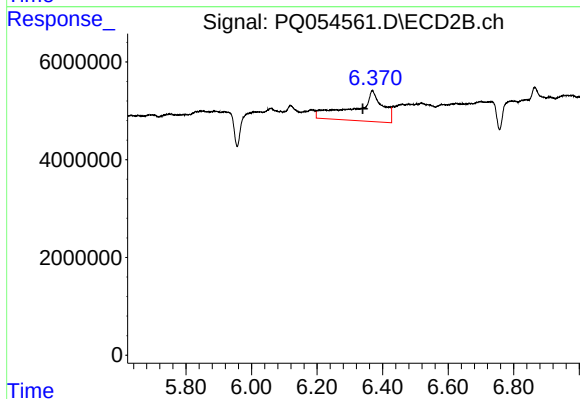
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



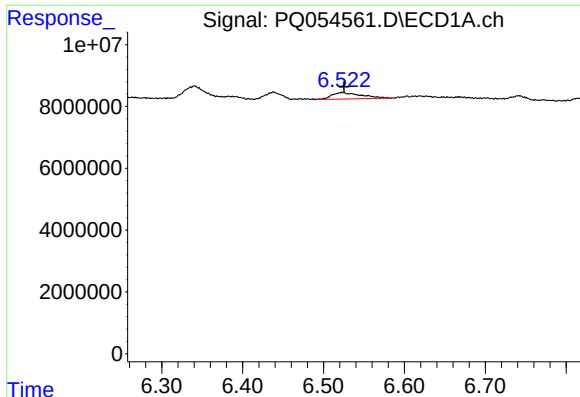
#20 AR-1242-5

R.T.: 7.531 min
Delta R.T.: 0.026 min
Response: 41497301
Conc: 88.63 ng/ml



#20 AR-1242-5

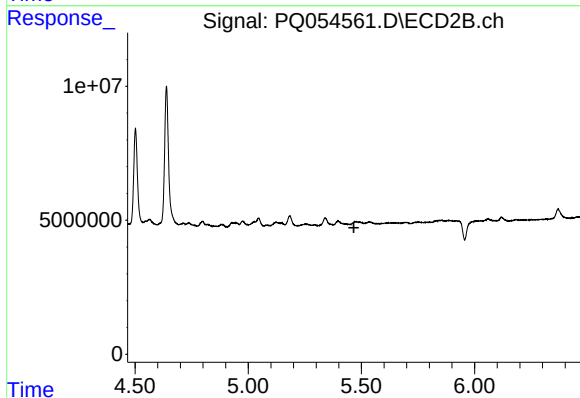
R.T.: 6.369 min
Delta R.T.: 0.029 min
Response: 38194733
Conc: 107.51 ng/ml



#21 AR-1248-1

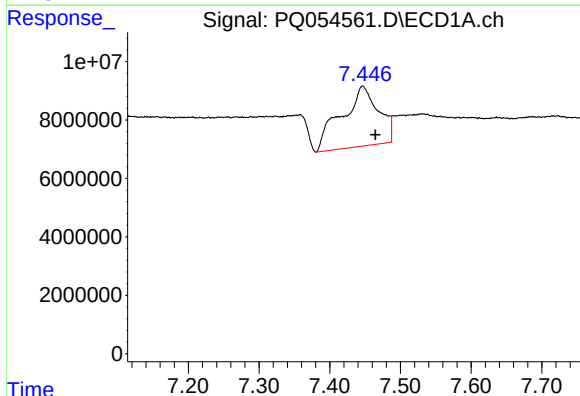
R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 5237563
Conc: 10.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



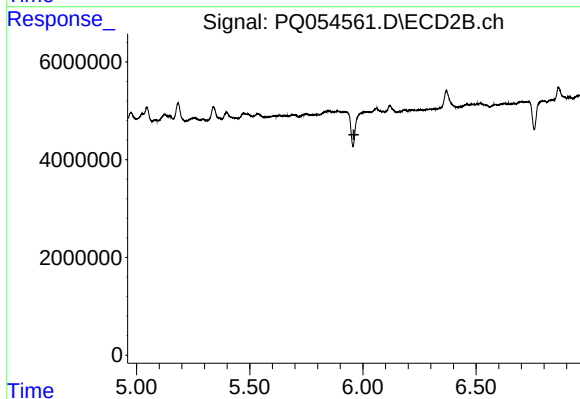
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.467 min
Response: 0
Conc: N.D.



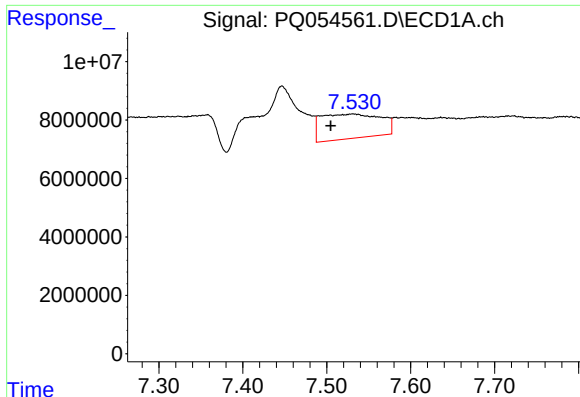
#24 AR-1248-4

R.T.: 7.447 min
Delta R.T.: -0.018 min
Response: 74864488
Conc: 94.63 ng/ml



#24 AR-1248-4

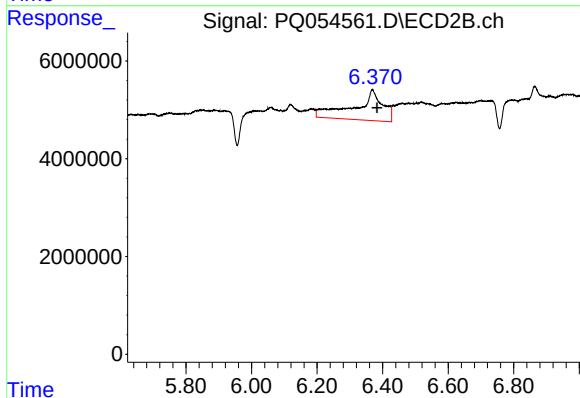
R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



#25 AR-1248-5

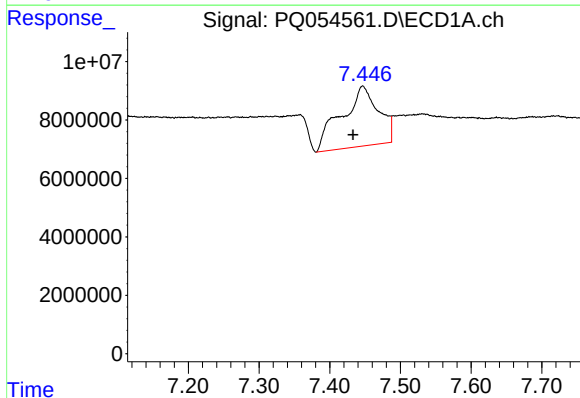
R.T.: 7.531 min
Delta R.T.: 0.026 min
Response: 41497301
Conc: 51.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



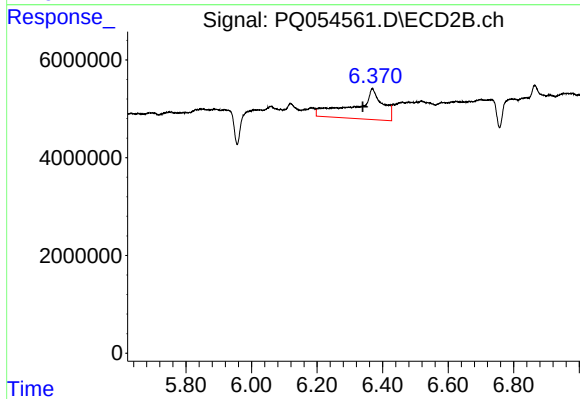
#25 AR-1248-5

R.T.: 6.369 min
Delta R.T.: -0.014 min
Response: 38194733
Conc: 89.15 ng/ml



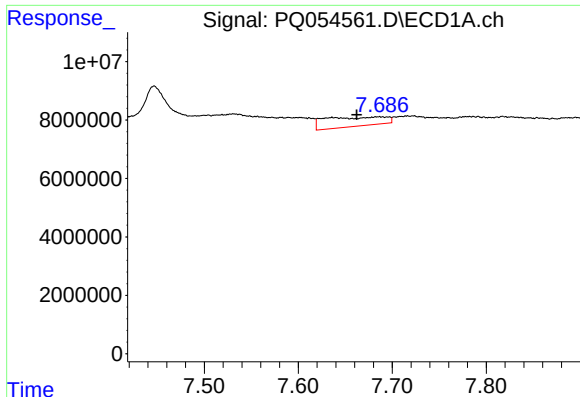
#26 AR-1254-1

R.T.: 7.447 min
Delta R.T.: 0.014 min
Response: 74864488
Conc: 85.94 ng/ml



#26 AR-1254-1

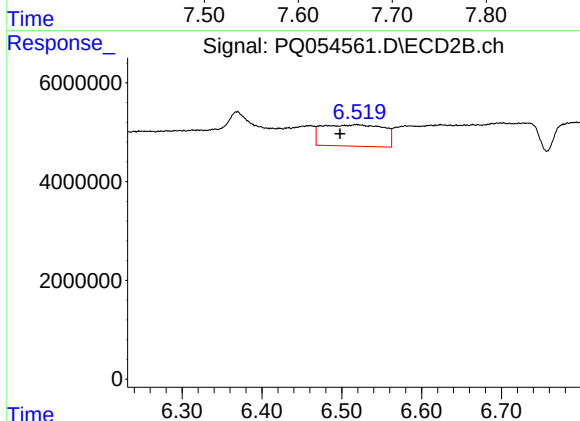
R.T.: 6.369 min
Delta R.T.: 0.029 min
Response: 38194733
Conc: 50.14 ng/ml



#27 AR-1254-2

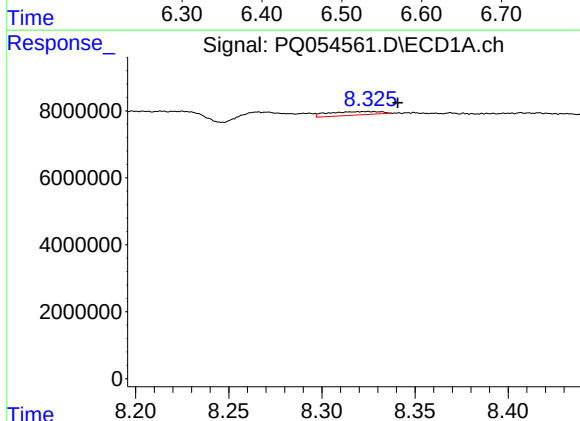
R.T.: 7.687 min
Delta R.T.: 0.025 min
Response: 14229723
Conc: 10.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



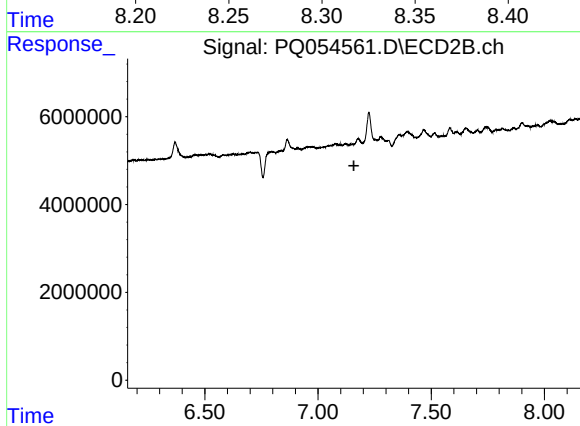
#27 AR-1254-2

R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 23147678
Conc: 33.08 ng/ml



#29 AR-1254-4

R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 2082039
Conc: 1.95 ng/ml



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.