

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020419\
 Data File : PQ036949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2019 09:30
 Operator : SM\SJ
 Sample : K1297-01RE
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C17-SSIRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 10:02:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.347	3.699	83411015	40126006	18.122	16.747
2)	SA Decachlor...	9.943	8.606	33880065	738678	9.293	0.393 #
Target Compounds							
10)	L2 AR-1221-3	4.731	4.116	1260509	5101697	11.275	84.697 #
11)	L3 AR-1232-1	4.731	4.116	1260509	5101697	13.539	101.404 #
15)	L3 AR-1232-5	5.776	0.000	1476633	0	43.023	N.D. #
22)	L5 AR-1248-2	5.776	0.000	1476633	0	12.103	N.D. #
24)	L5 AR-1248-4	6.350	0.000	4001885	0	25.498	N.D. #
26)	L6 AR-1254-1	6.350	0.000	4001885	0	22.568	N.D. #
27)	L6 AR-1254-2	6.566	0.000	1934375	0	7.425	N.D. #
28)	L6 AR-1254-3	6.931	6.106	4835322	2078234	18.060	11.546 #
29)	L6 AR-1254-4	7.216	0.000	2145442	0	10.814	N.D. #
30)	L6 AR-1254-5	7.631	6.745	6536666	2984147	32.018	19.870 #
31)	L7 AR-1260-1	7.088	0.000	2150446	0	11.042	N.D. #
32)	L7 AR-1260-2	7.347	6.420	5492738	2133281	23.784	15.174 #
33)	L7 AR-1260-3	7.698	6.570	1533462	1267604	10.634	9.890
34)	L7 AR-1260-4	7.927	7.078	2659973	1181410	15.623	13.569
35)	L7 AR-1260-5	8.243	7.279	2220532	1646592	6.603	7.542
36)	L8 AR-1262-1	7.698	6.745	1533462	2984147	5.536	17.781 #
37)	L8 AR-1262-2	8.243	7.279	2220532	1646592	4.528	5.438
40)	L8 AR-1262-5	9.330	0.000	4447917	0	27.336	N.D. #
44)	L9 AR-1268-4	9.330	0.000	4447917	0	22.839	N.D. #
45)	L9 AR-1268-5	9.641	0.000	1074932	0	0.662	N.D. #

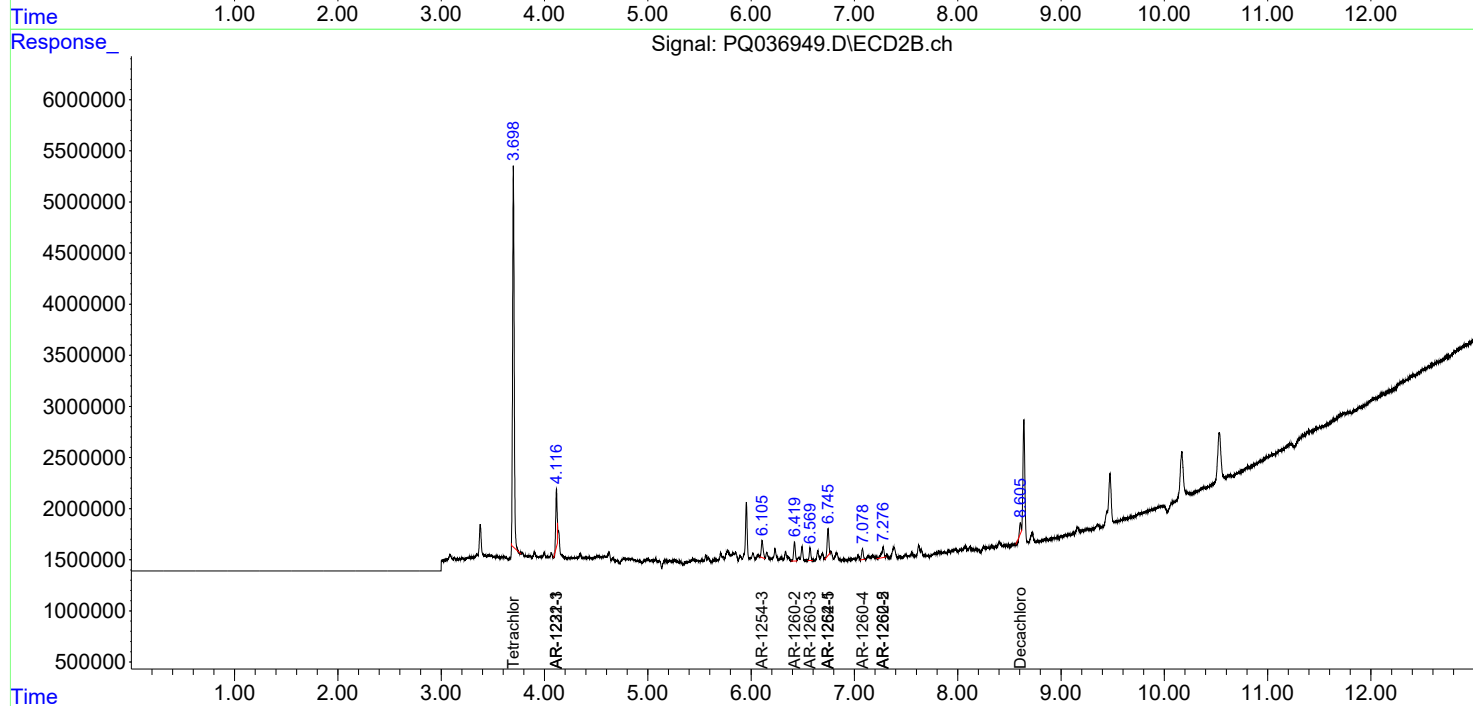
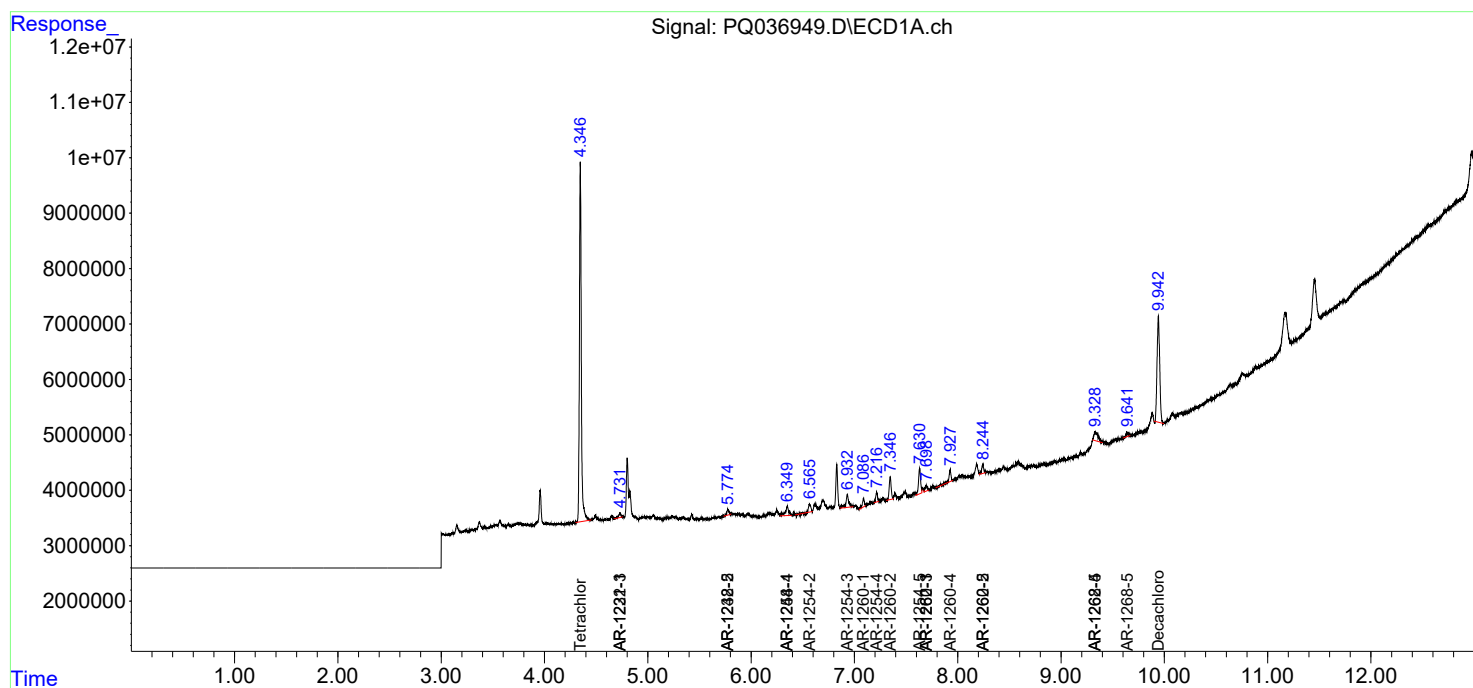
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

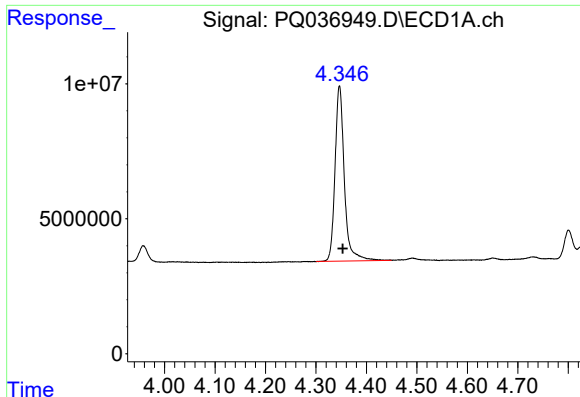
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020419\
Data File : PQ036949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2019 09:30
Operator : SM\SJ
Sample : K1297-01RE
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 10:02:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 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

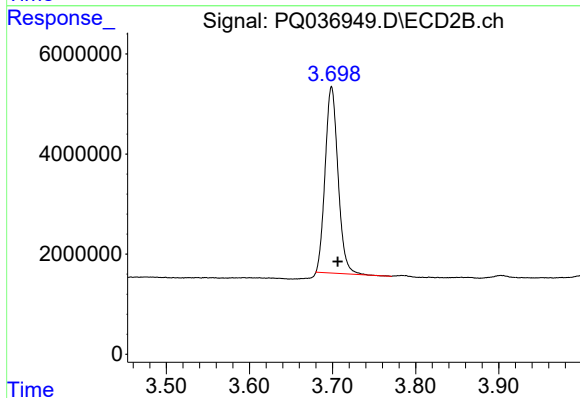




#1 Tetrachloro-m-xylene

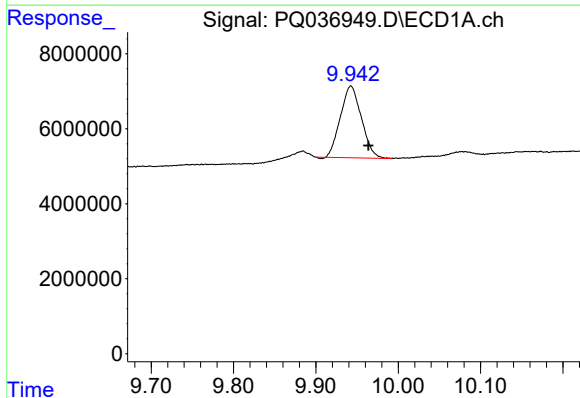
R.T.: 4.347 min
Delta R.T.: -0.006 min
Response: 83411015
Conc: 18.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



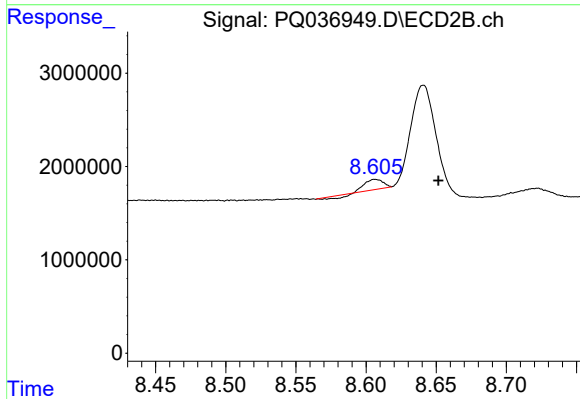
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.007 min
Response: 40126006
Conc: 16.75 ng/ml



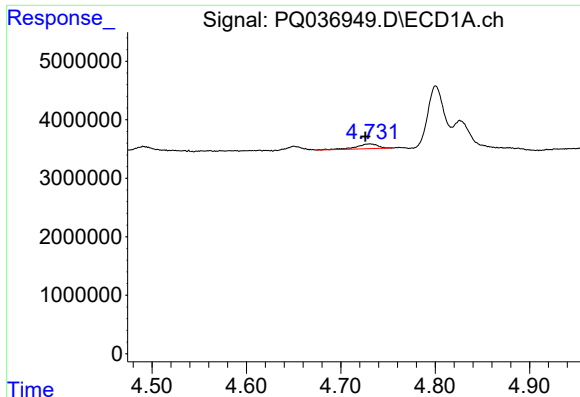
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: -0.021 min
Response: 33880065
Conc: 9.29 ng/ml



#2 Decachlorobiphenyl

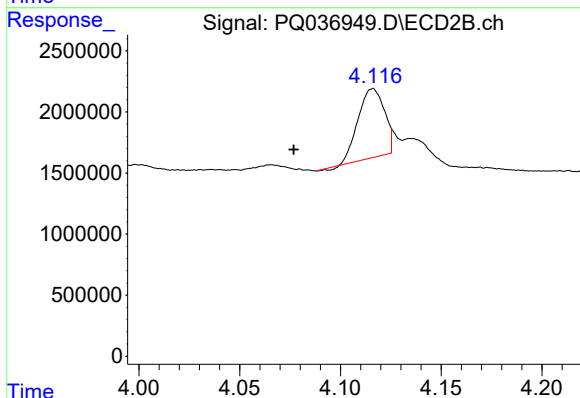
R.T.: 8.606 min
Delta R.T.: -0.045 min
Response: 738678
Conc: 0.39 ng/ml



#10 AR-1221-3

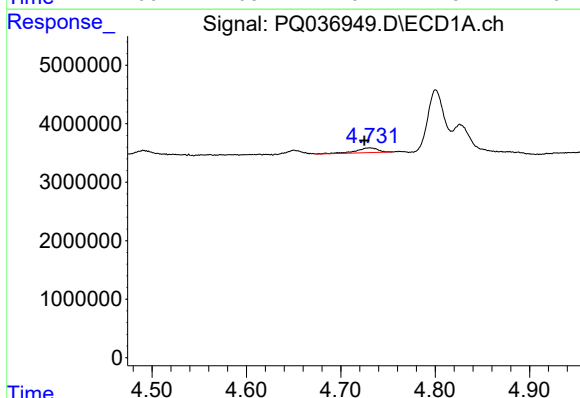
R.T.: 4.731 min
Delta R.T.: 0.005 min
Response: 1260509
Conc: 11.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



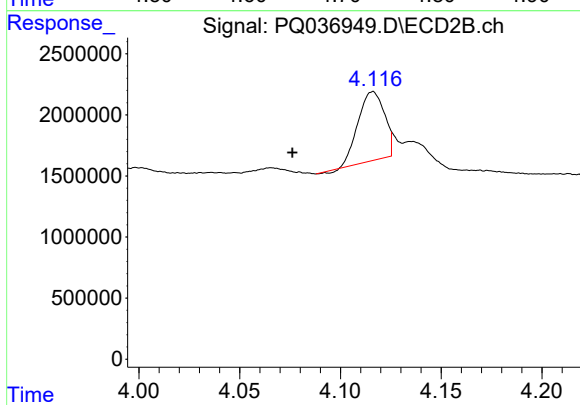
#10 AR-1221-3

R.T.: 4.116 min
Delta R.T.: 0.039 min
Response: 5101697
Conc: 84.70 ng/ml



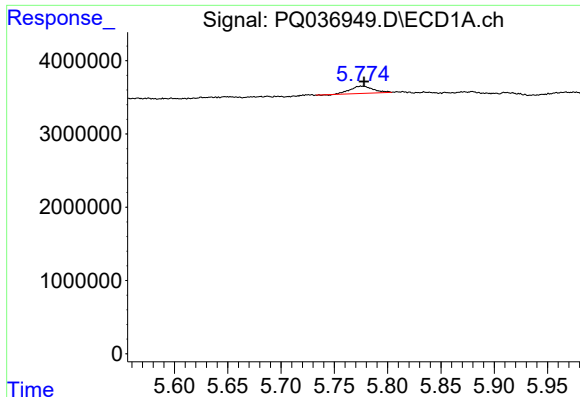
#11 AR-1232-1

R.T.: 4.731 min
Delta R.T.: 0.006 min
Response: 1260509
Conc: 13.54 ng/ml



#11 AR-1232-1

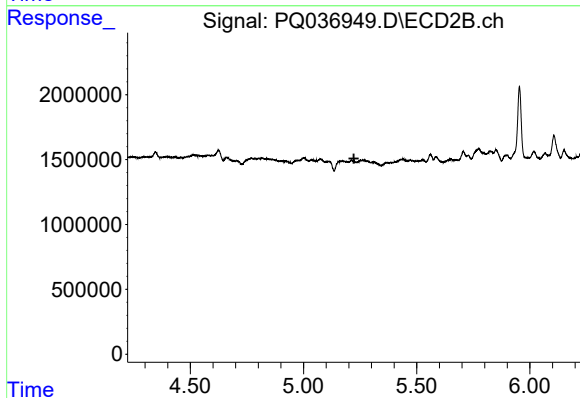
R.T.: 4.116 min
Delta R.T.: 0.040 min
Response: 5101697
Conc: 101.40 ng/ml



#15 AR-1232-5

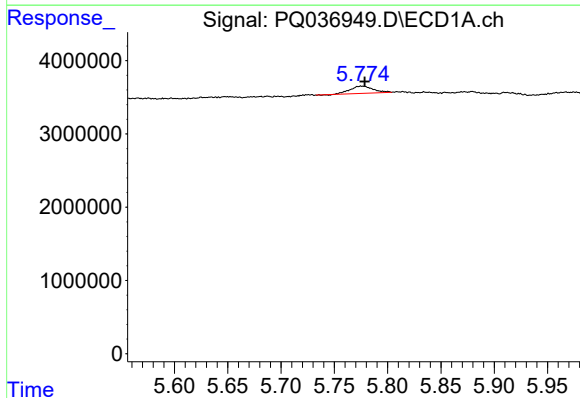
R.T.: 5.776 min
Delta R.T.: -0.002 min
Response: 1476633
Conc: 43.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



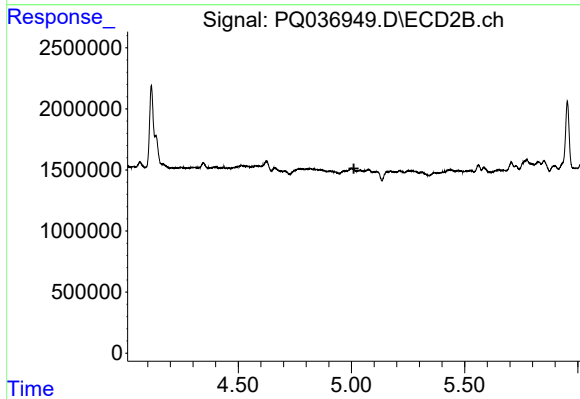
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



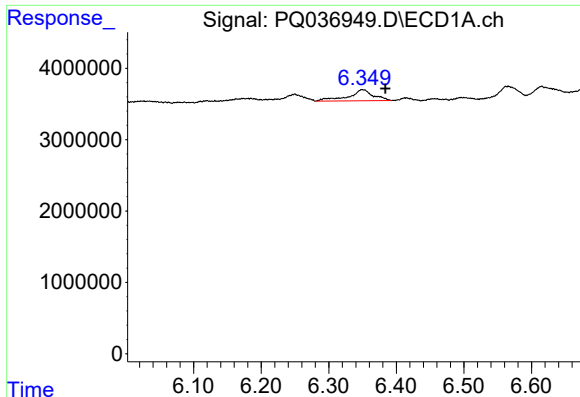
#22 AR-1248-2

R.T.: 5.776 min
Delta R.T.: -0.002 min
Response: 1476633
Conc: 12.10 ng/ml



#22 AR-1248-2

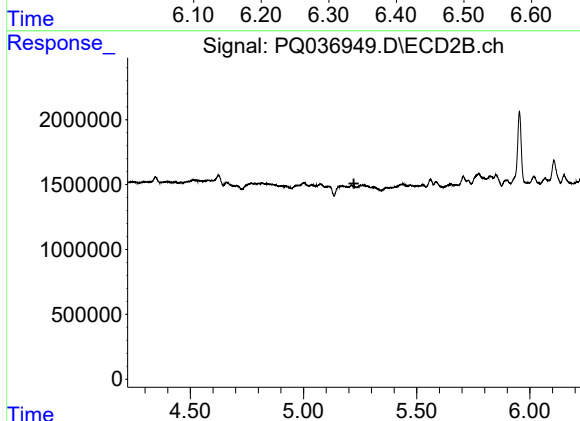
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#24 AR-1248-4

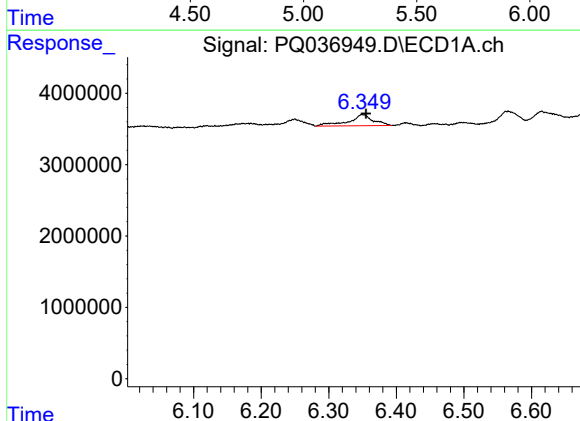
R.T.: 6.350 min
Delta R.T.: -0.034 min
Response: 4001885
Conc: 25.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



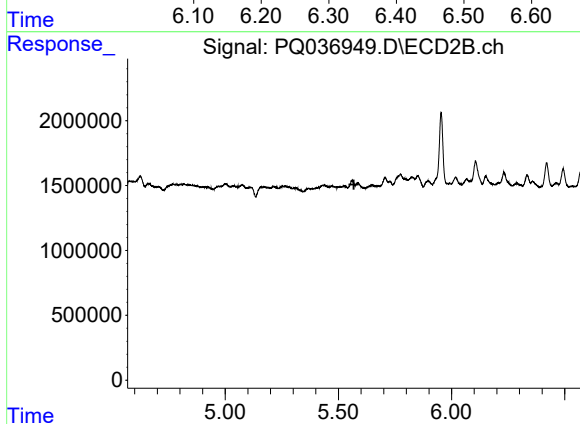
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



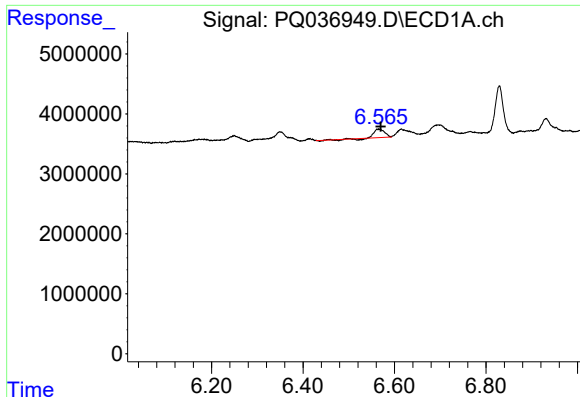
#26 AR-1254-1

R.T.: 6.350 min
Delta R.T.: -0.006 min
Response: 4001885
Conc: 22.57 ng/ml



#26 AR-1254-1

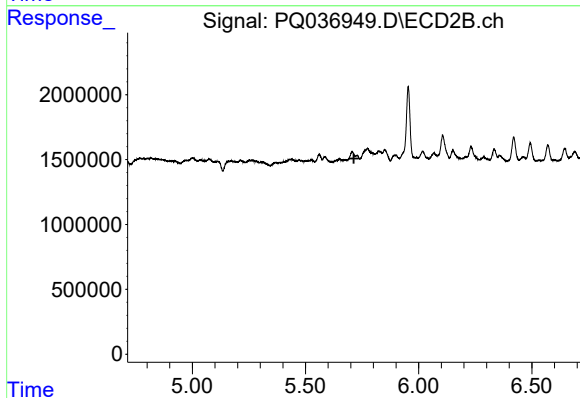
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#27 AR-1254-2

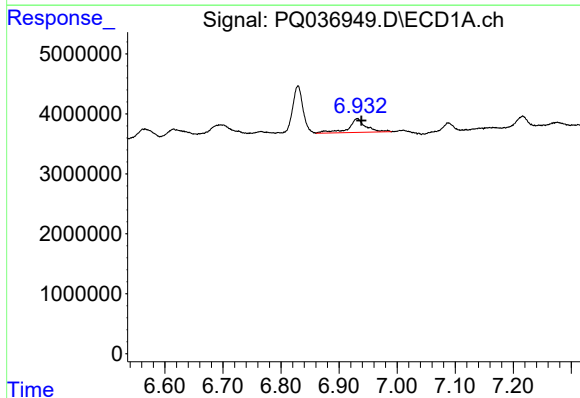
R.T.: 6.566 min
Delta R.T.: -0.004 min
Response: 1934375
Conc: 7.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



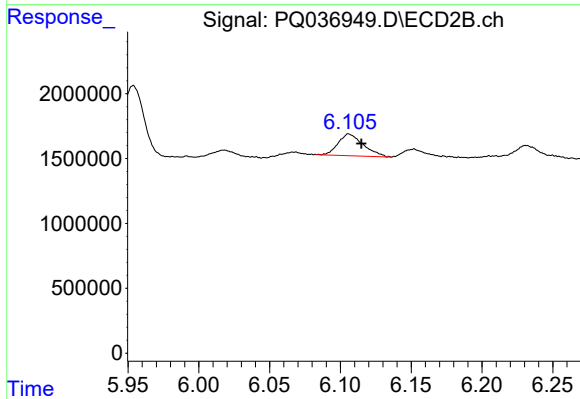
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



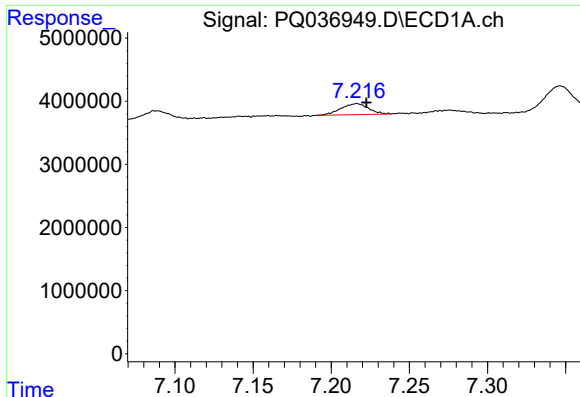
#28 AR-1254-3

R.T.: 6.931 min
Delta R.T.: -0.007 min
Response: 4835322
Conc: 18.06 ng/ml



#28 AR-1254-3

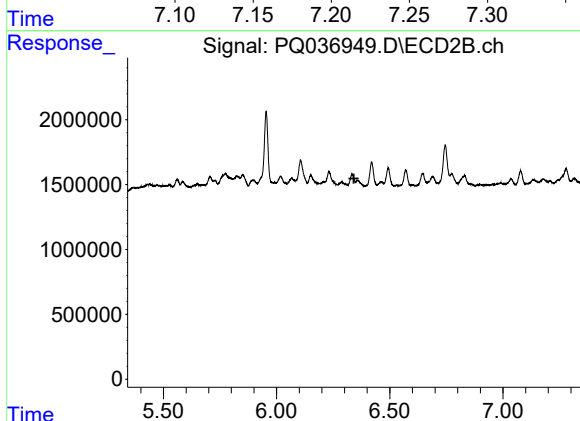
R.T.: 6.106 min
Delta R.T.: -0.009 min
Response: 2078234
Conc: 11.55 ng/ml



#29 AR-1254-4

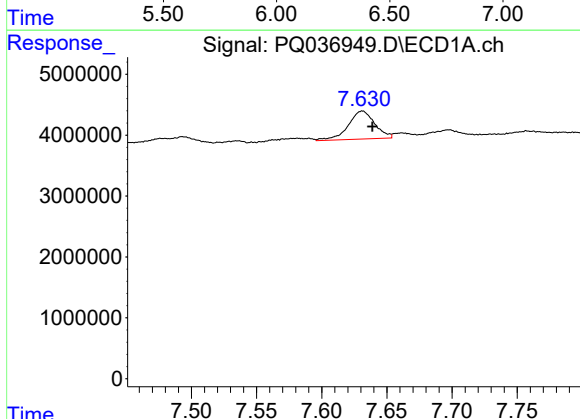
R.T.: 7.216 min
Delta R.T.: -0.006 min
Response: 2145442
Conc: 10.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



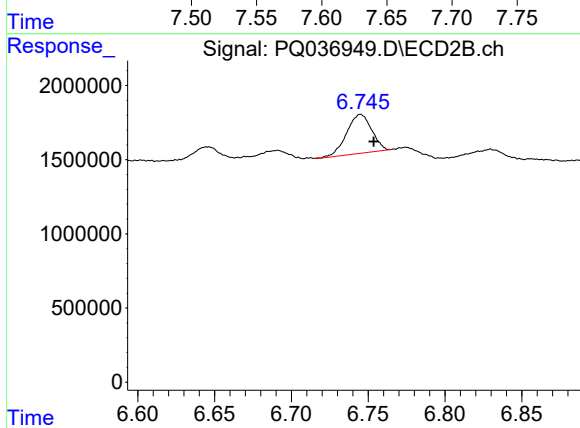
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



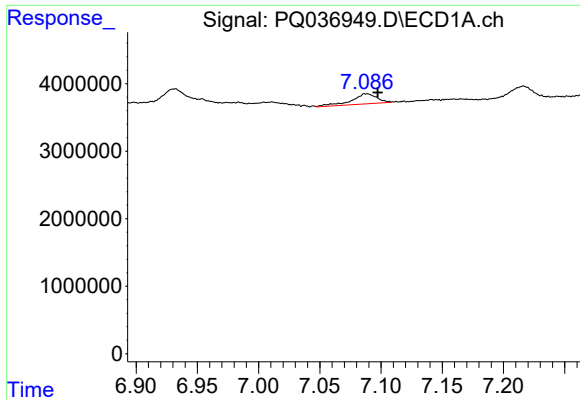
#30 AR-1254-5

R.T.: 7.631 min
Delta R.T.: -0.008 min
Response: 6536666
Conc: 32.02 ng/ml



#30 AR-1254-5

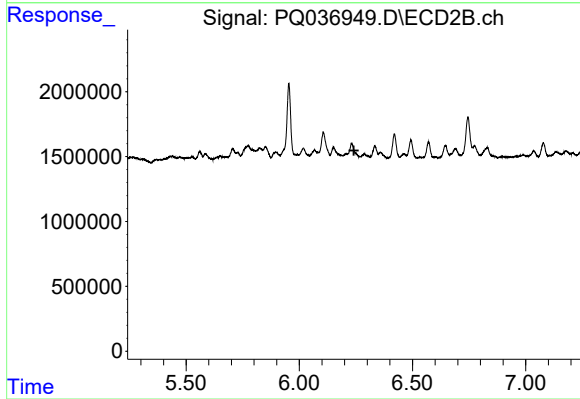
R.T.: 6.745 min
Delta R.T.: -0.008 min
Response: 2984147
Conc: 19.87 ng/ml



#31 AR-1260-1

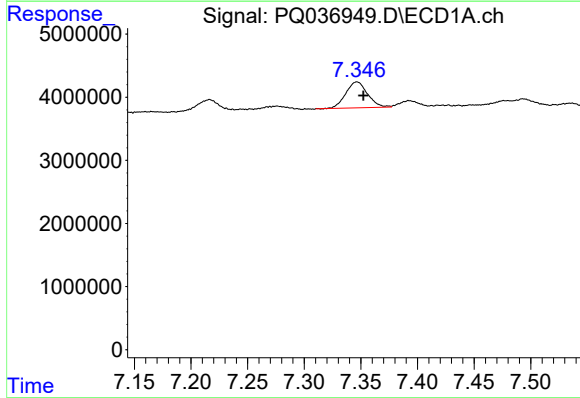
R.T.: 7.088 min
Delta R.T.: -0.009 min
Response: 2150446
Conc: 11.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



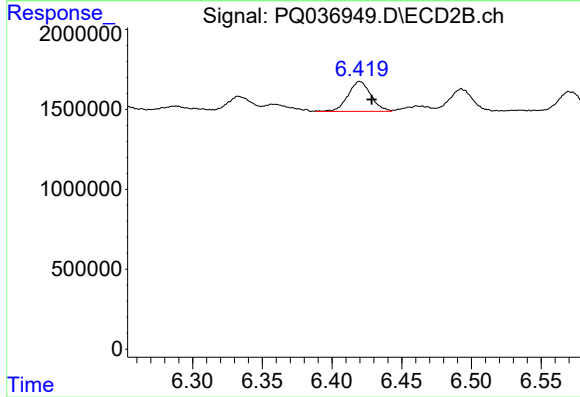
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



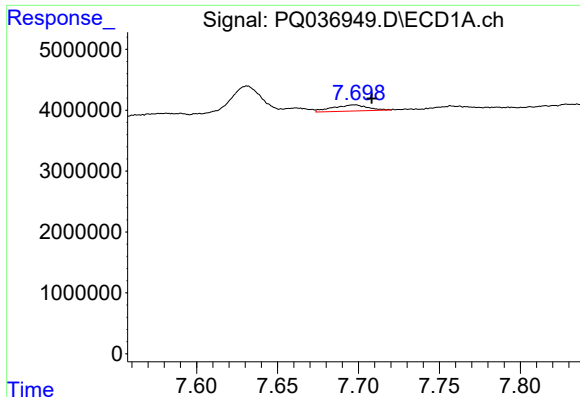
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.006 min
Response: 5492738
Conc: 23.78 ng/ml



#32 AR-1260-2

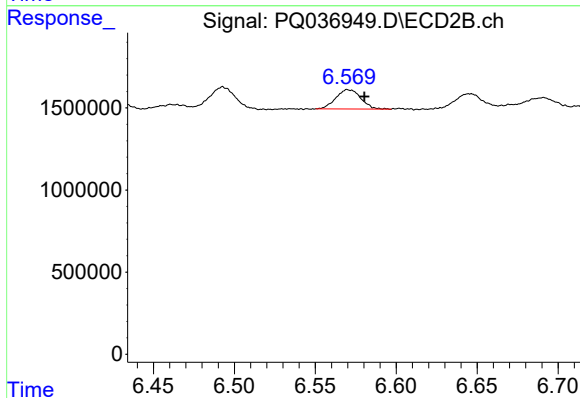
R.T.: 6.420 min
Delta R.T.: -0.008 min
Response: 2133281
Conc: 15.17 ng/ml



#33 AR-1260-3

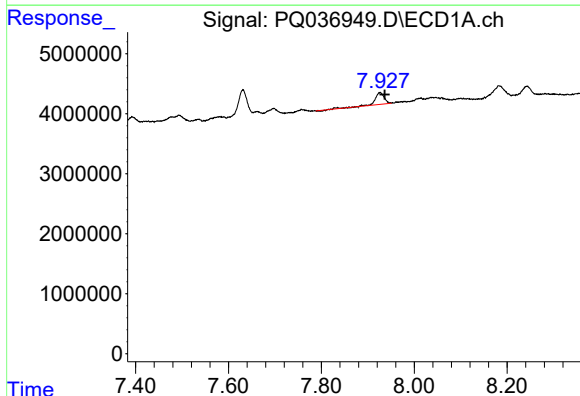
R.T.: 7.698 min
Delta R.T.: -0.011 min
Response: 1533462
Conc: 10.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



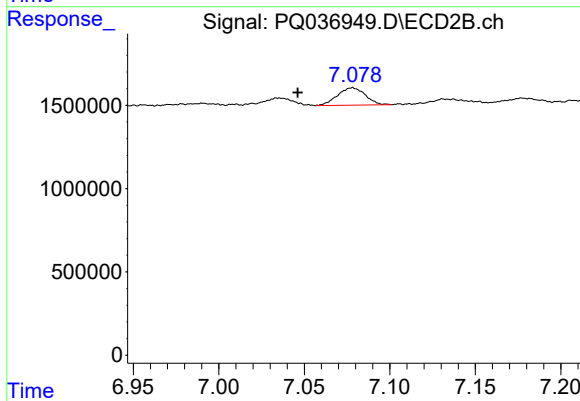
#33 AR-1260-3

R.T.: 6.570 min
Delta R.T.: -0.010 min
Response: 1267604
Conc: 9.89 ng/ml



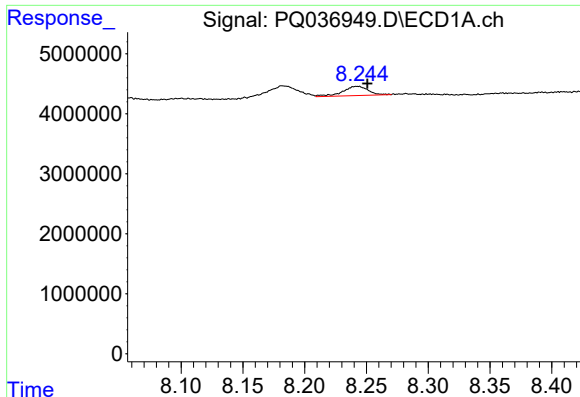
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.010 min
Response: 2659973
Conc: 15.62 ng/ml



#34 AR-1260-4

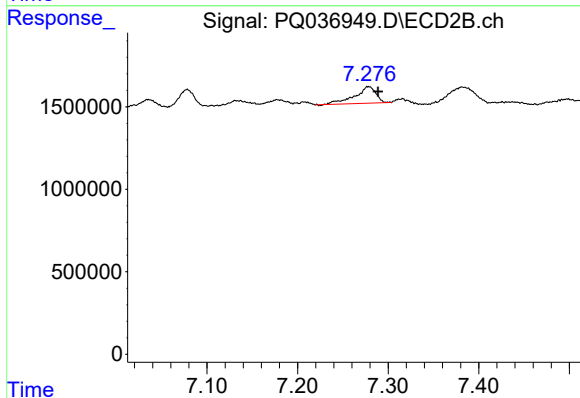
R.T.: 7.078 min
Delta R.T.: 0.032 min
Response: 1181410
Conc: 13.57 ng/ml



#35 AR-1260-5

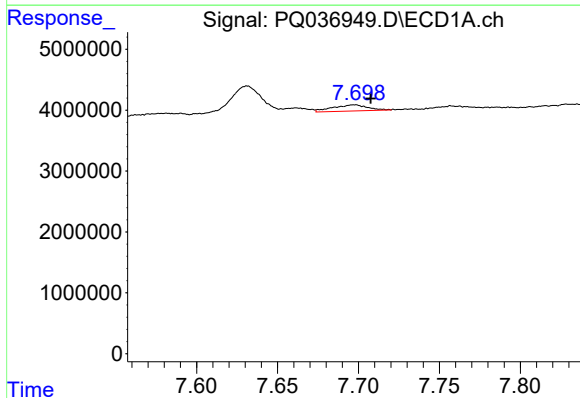
R.T.: 8.243 min
Delta R.T.: -0.008 min
Response: 2220532
Conc: 6.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



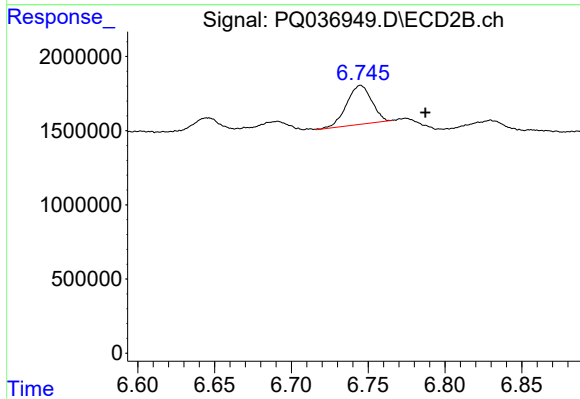
#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.010 min
Response: 1646592
Conc: 7.54 ng/ml



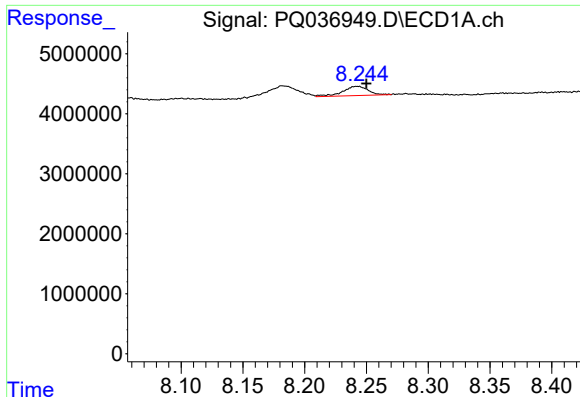
#36 AR-1262-1

R.T.: 7.698 min
Delta R.T.: -0.010 min
Response: 1533462
Conc: 5.54 ng/ml



#36 AR-1262-1

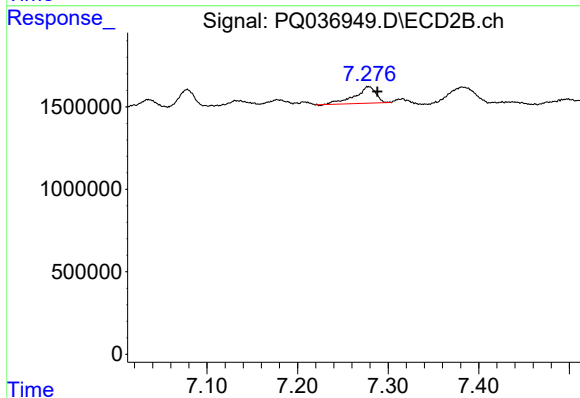
R.T.: 6.745 min
Delta R.T.: -0.042 min
Response: 2984147
Conc: 17.78 ng/ml



#37 AR-1262-2

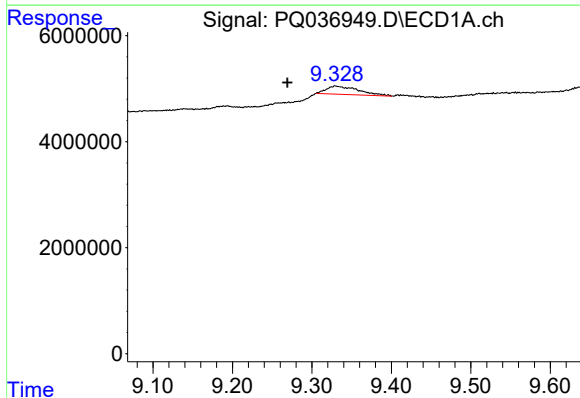
R.T.: 8.243 min
Delta R.T.: -0.007 min
Response: 2220532
Conc: 4.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



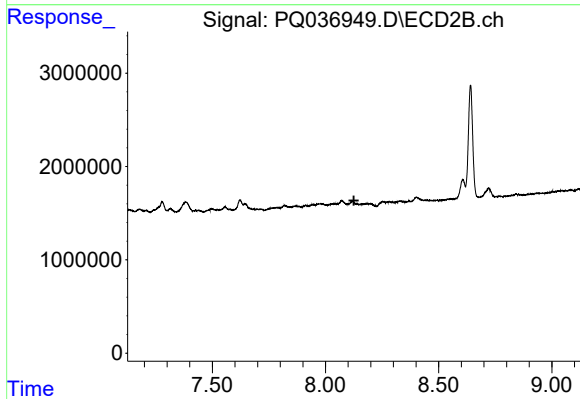
#37 AR-1262-2

R.T.: 7.279 min
Delta R.T.: -0.010 min
Response: 1646592
Conc: 5.44 ng/ml



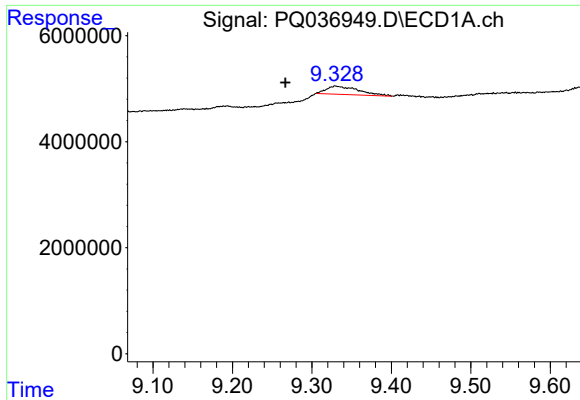
#40 AR-1262-5

R.T.: 9.330 min
Delta R.T.: 0.061 min
Response: 4447917
Conc: 27.34 ng/ml



#40 AR-1262-5

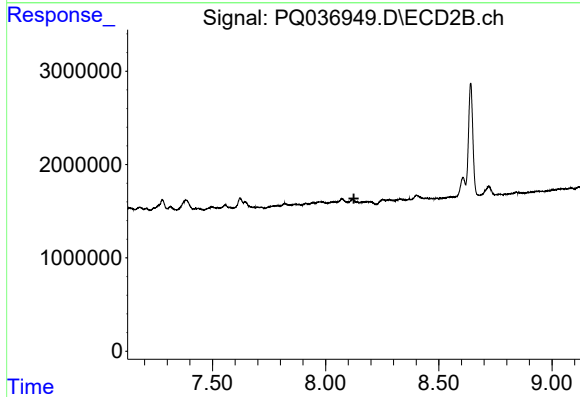
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.



#44 AR-1268-4

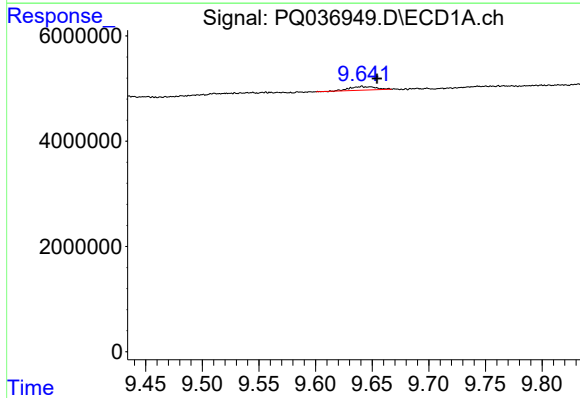
R.T.: 9.330 min
Delta R.T.: 0.063 min
Response: 4447917
Conc: 22.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C17-SSIRE



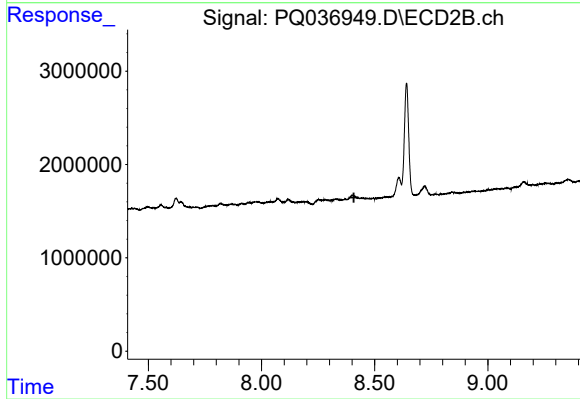
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.641 min
Delta R.T.: -0.013 min
Response: 1074932
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.408 min
Response: 0
Conc: N.D.