

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
 Data File : PQ036931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2019 23:04
 Operator : SM\SJ
 Sample : K1297-06
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C4-SS1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:52:50 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...	4.333	3.701	94943649	51246497	20.627	21.388
Target Compounds							
10)	L2 AR-1221-3	4.787	0.000	1275456	0	11.409	N.D. #
11)	L3 AR-1232-1	4.787	0.000	1275456	0	13.699	N.D. #
20)	L4 AR-1242-5	0.000	5.557	0	1761515	N.D.	31.468 #
24)	L5 AR-1248-4	6.329	0.000	1284739	0	8.186	N.D. #
25)	L5 AR-1248-5	0.000	5.557	0	1761515	N.D.	22.294 #
26)	L6 AR-1254-1	6.329	5.557	1284739	1761515	7.245	13.157 #
27)	L6 AR-1254-2	6.545	5.765	4506075	4888100	17.297	44.172 #
28)	L6 AR-1254-3	6.914	6.103	3474032	4143193	12.976	23.018 #
30)	L6 AR-1254-5	7.611	6.739	5621002	4368439	27.533	29.087
31)	L7 AR-1260-1	7.069	6.227	3941780	2757453	20.239	24.021
32)	L7 AR-1260-2	7.372	6.415	1459318	1646362	6.319	11.711 #
33)	L7 AR-1260-3	7.735	6.566	2545575	1942455	17.652	15.155
34)	L7 AR-1260-4	7.906	7.029	4880969	4439882	28.667	50.993 #
35)	L7 AR-1260-5	8.220	7.274	7472148	4605614	22.220	21.095
36)	L8 AR-1262-1	7.735	6.772	2545575	2861862	9.190	17.052 #
37)	L8 AR-1262-2	8.220	7.274	7472148	4605614	15.238	15.210
38)	L8 AR-1262-3	8.512	7.549	1601751	1851995	7.702	16.489 #
39)	L8 AR-1262-4	8.600	7.614	5274955	8368610	21.746	38.794 #
40)	L8 AR-1262-5	0.000	8.111	0	1118596	N.D.	11.894 #
41)	L9 AR-1268-1	8.512	7.549	1601751	1851995	2.539	5.095 #
42)	L9 AR-1268-2	8.600	7.614	5274955	8368610	8.963	25.257 #
43)	L9 AR-1268-3	8.811	0.000	1547619	0	3.058	N.D. #
44)	L9 AR-1268-4	0.000	8.111	0	1118596	N.D.	10.020 #
45)	L9 AR-1268-5	0.000	8.392	0	3543957	N.D.	4.093 #

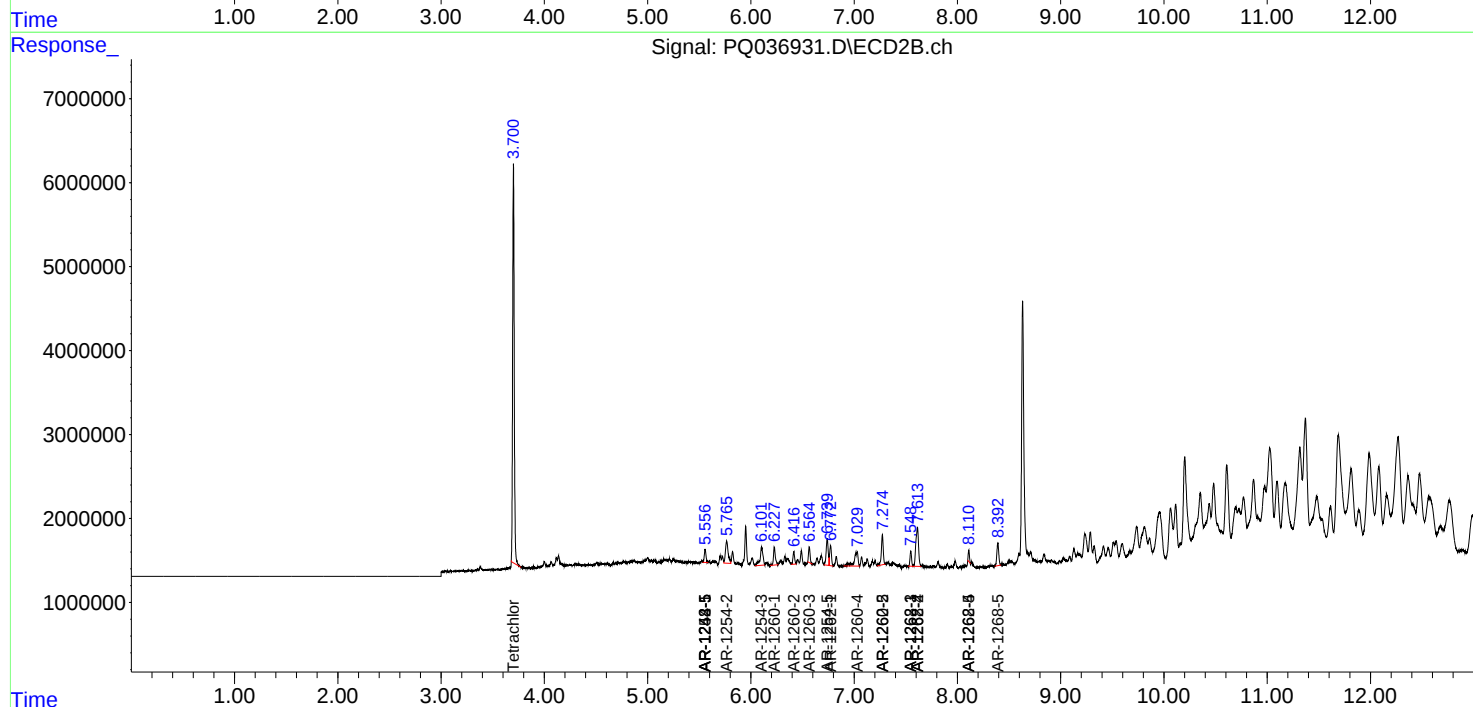
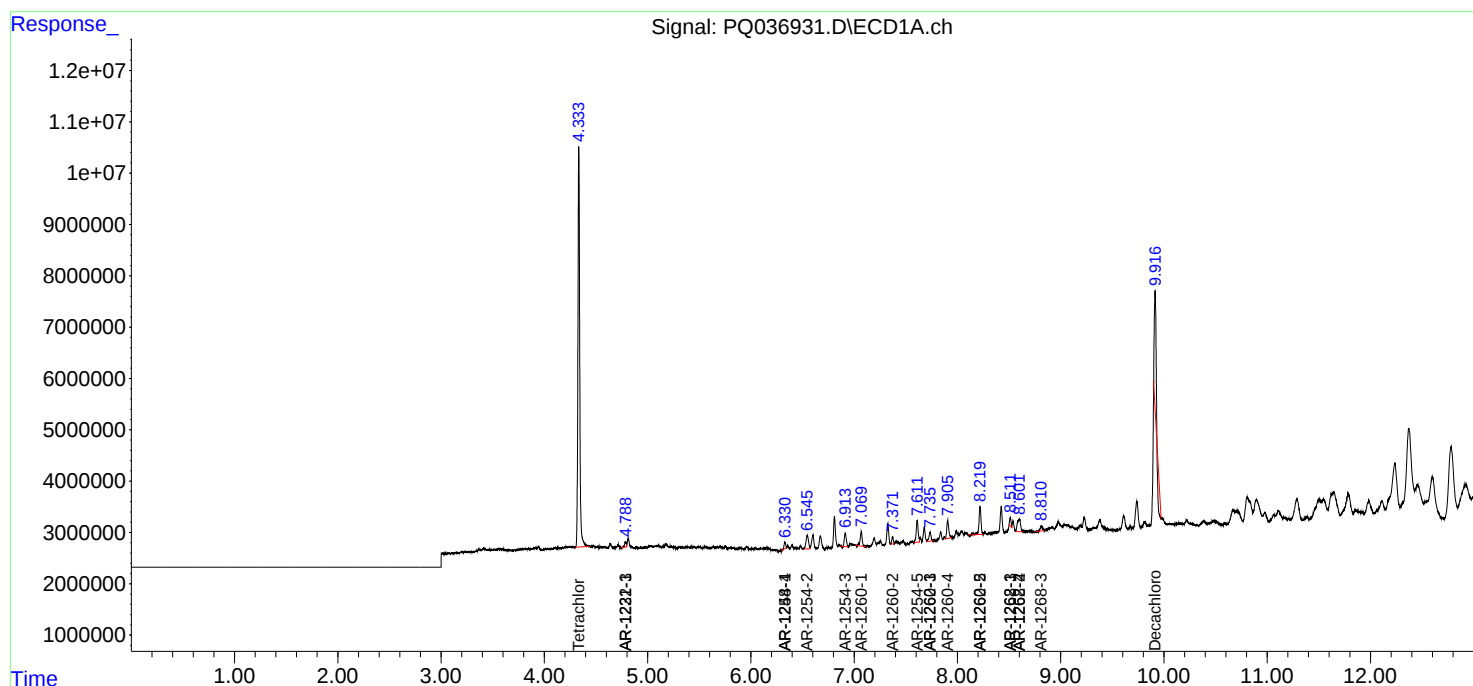
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

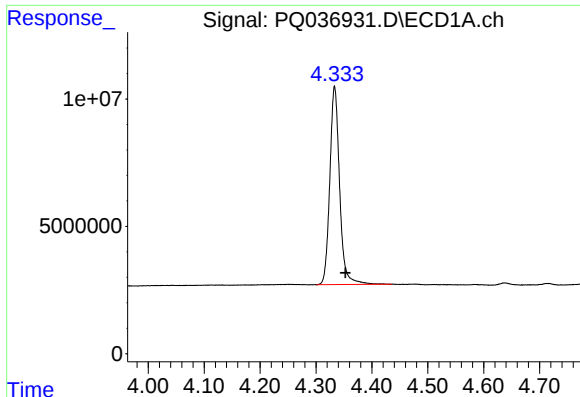
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
Data File : PQ036931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2019 23:04
Operator : SM\SJ
Sample : K1297-06
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
A0C4-SS1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 00:52:50 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

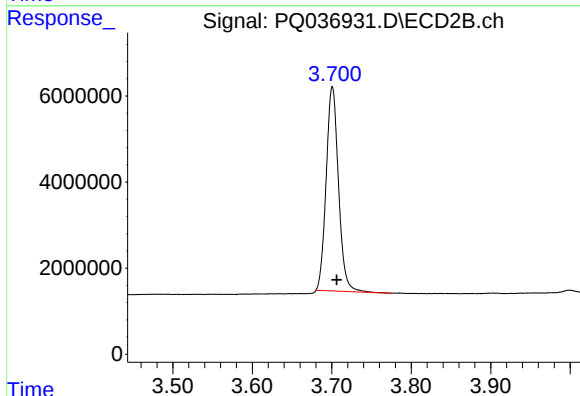




#1 Tetrachloro-m-xylene

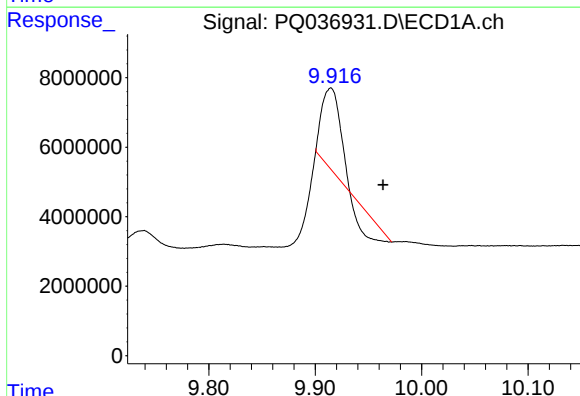
R.T.: 4.333 min
Delta R.T.: -0.020 min
Response: 94943649
Conc: 20.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



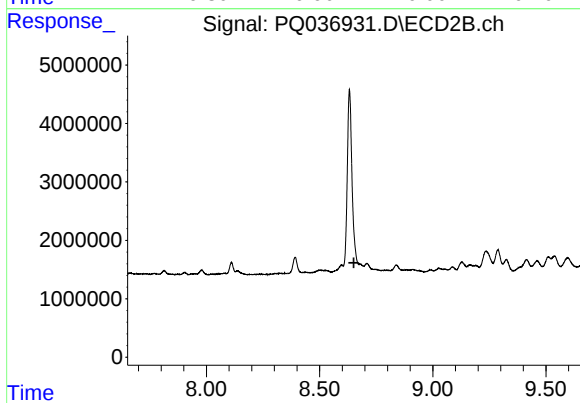
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.005 min
Response: 51246497
Conc: 21.39 ng/ml



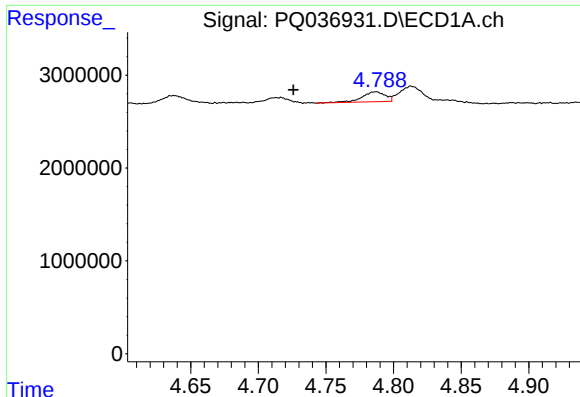
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.049 min
Response: 18143470
Conc: 4.98 ng/ml



#2 Decachlorobiphenyl

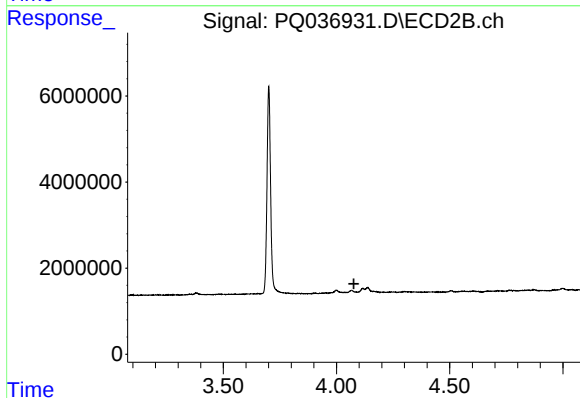
R.T.: 8.632 min
Delta R.T.: -0.020 min
Response: -26560175
Conc: N.D.



#10 AR-1221-3

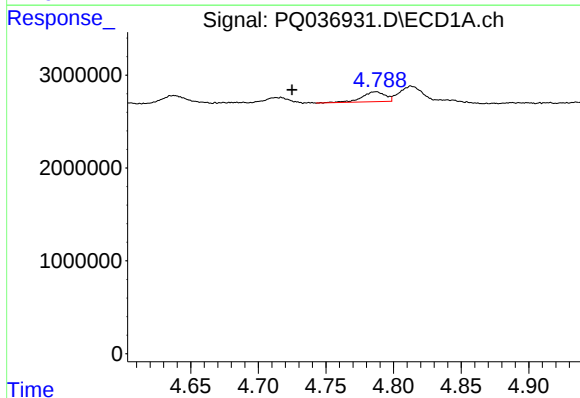
R.T.: 4.787 min
Delta R.T.: 0.061 min
Response: 1275456
Conc: 11.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



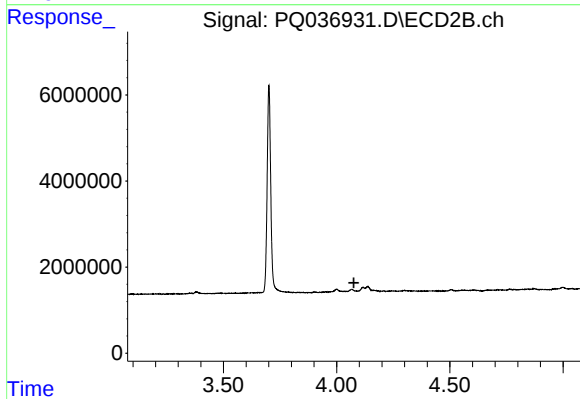
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.077 min
Response: 0
Conc: N.D.



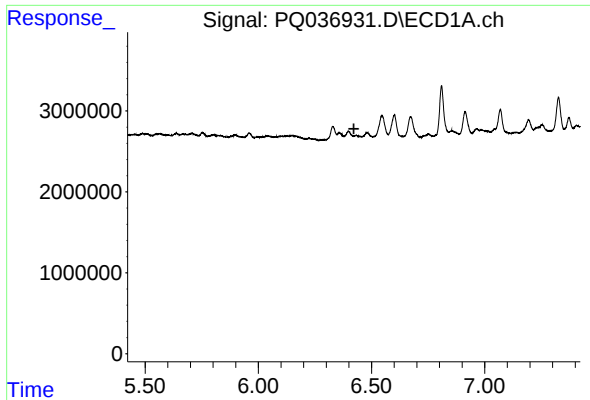
#11 AR-1232-1

R.T.: 4.787 min
Delta R.T.: 0.062 min
Response: 1275456
Conc: 13.70 ng/ml



#11 AR-1232-1

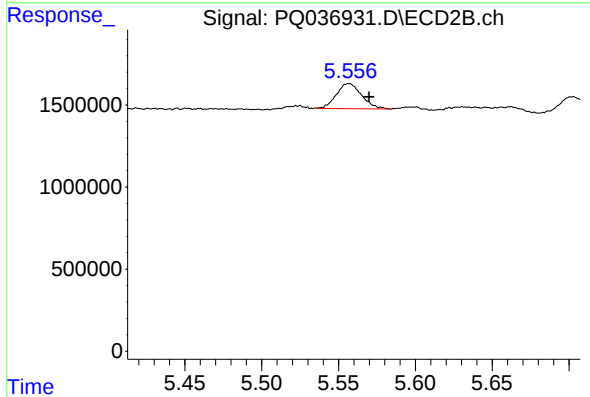
R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.



#20 AR-1242-5

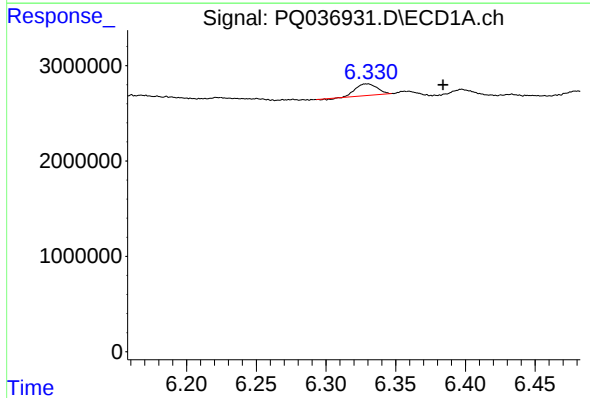
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



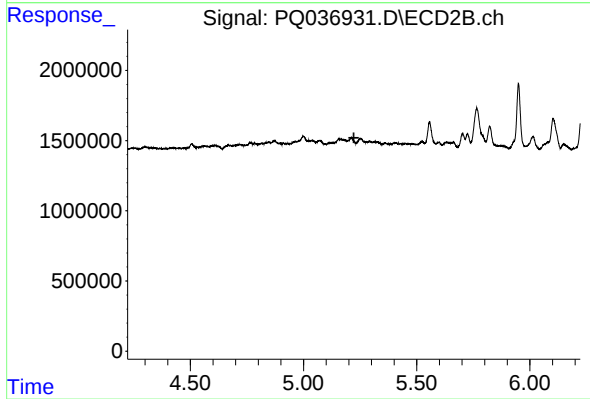
#20 AR-1242-5

R.T.: 5.557 min
Delta R.T.: -0.013 min
Response: 1761515
Conc: 31.47 ng/ml



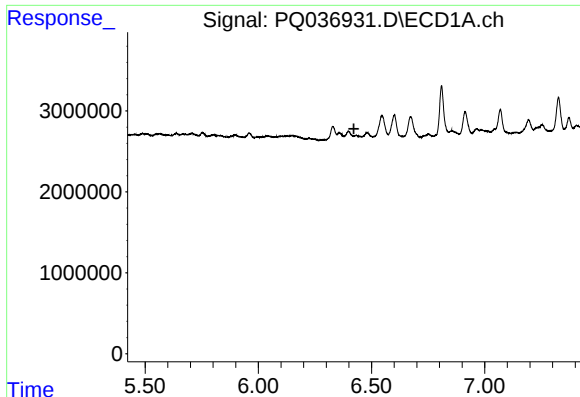
#24 AR-1248-4

R.T.: 6.329 min
Delta R.T.: -0.055 min
Response: 1284739
Conc: 8.19 ng/ml



#24 AR-1248-4

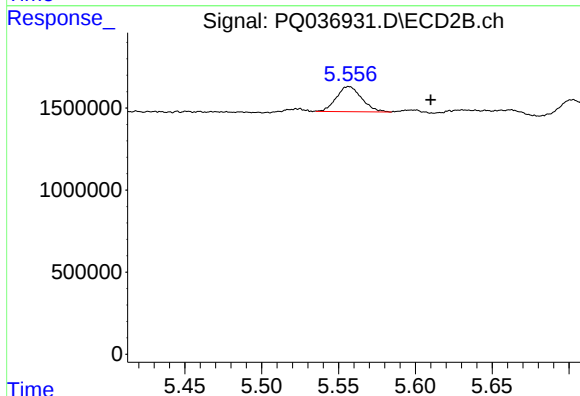
R.T.: 0.000 min
Exp R.T.: 5.223 min
Response: 0
Conc: N.D.



#25 AR-1248-5

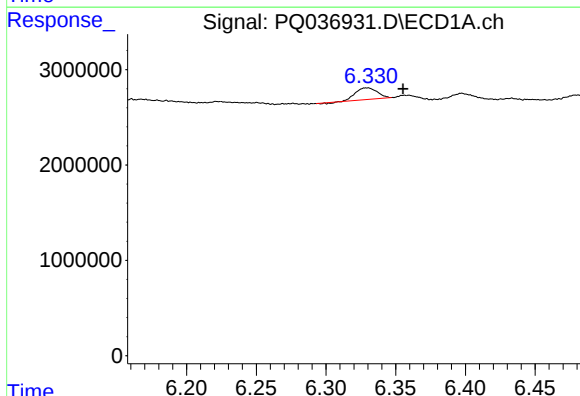
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



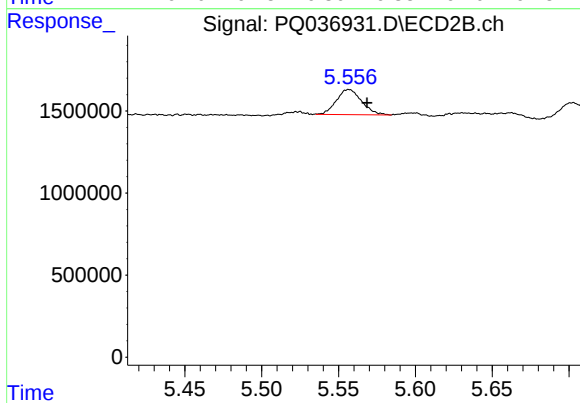
#25 AR-1248-5

R.T.: 5.557 min
Delta R.T.: -0.053 min
Response: 1761515
Conc: 22.29 ng/ml



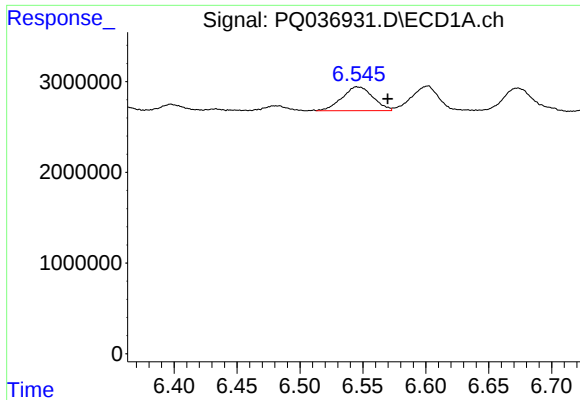
#26 AR-1254-1

R.T.: 6.329 min
Delta R.T.: -0.026 min
Response: 1284739
Conc: 7.24 ng/ml



#26 AR-1254-1

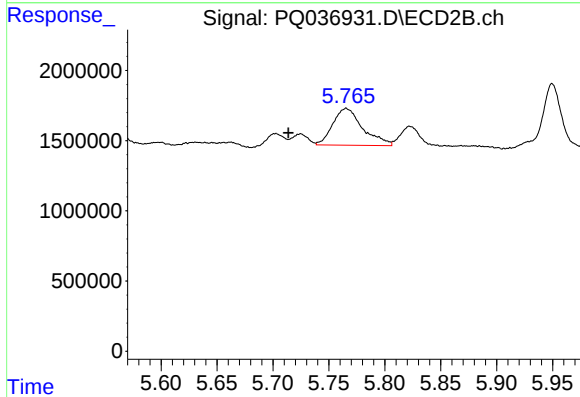
R.T.: 5.557 min
Delta R.T.: -0.012 min
Response: 1761515
Conc: 13.16 ng/ml



#27 AR-1254-2

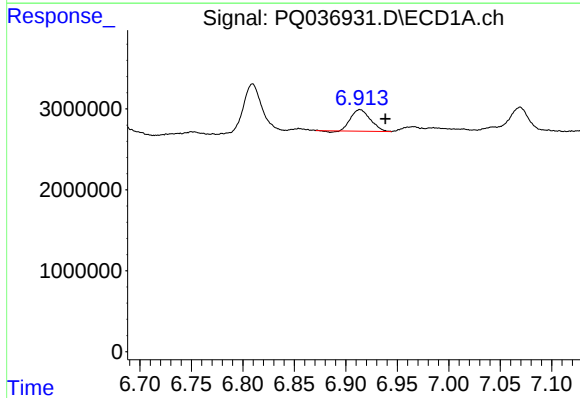
R.T.: 6.545 min
Delta R.T.: -0.024 min
Response: 4506075
Conc: 17.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



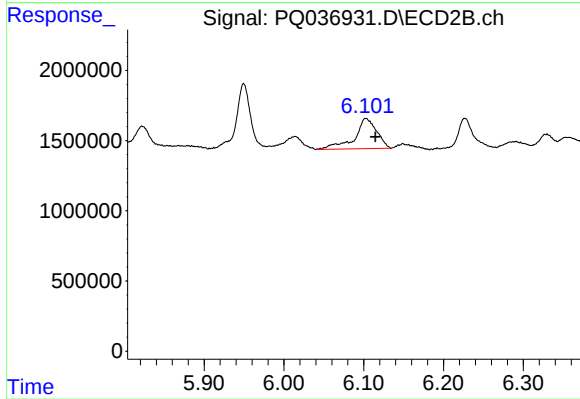
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: 0.052 min
Response: 4888100
Conc: 44.17 ng/ml



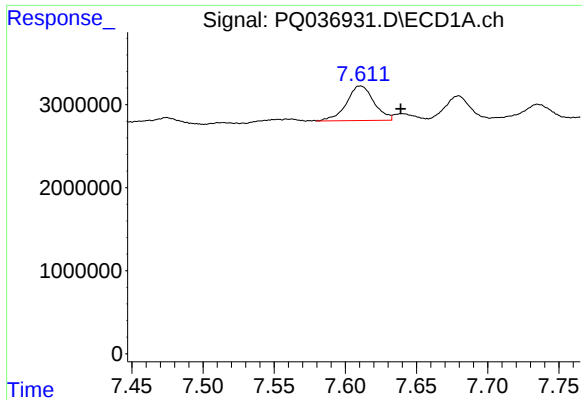
#28 AR-1254-3

R.T.: 6.914 min
Delta R.T.: -0.025 min
Response: 3474032
Conc: 12.98 ng/ml



#28 AR-1254-3

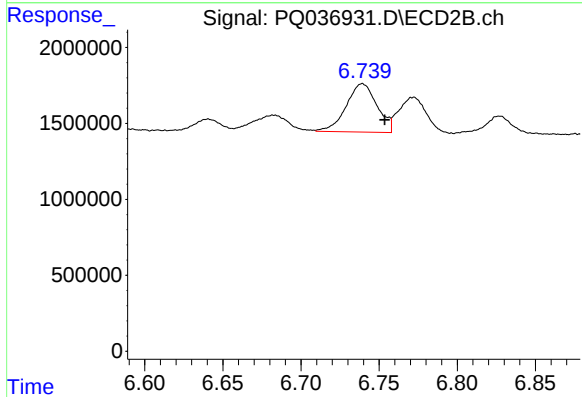
R.T.: 6.103 min
Delta R.T.: -0.012 min
Response: 4143193
Conc: 23.02 ng/ml



#30 AR-1254-5

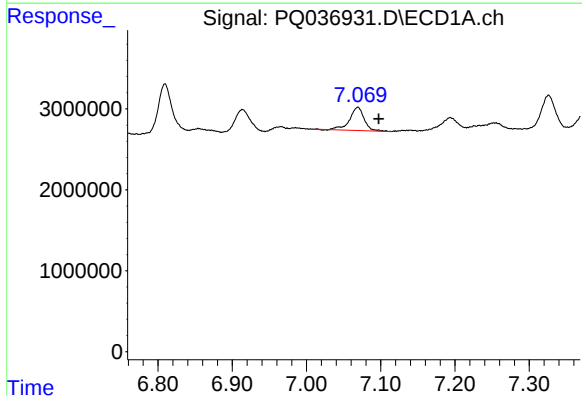
R.T.: 7.611 min
Delta R.T.: -0.028 min
Response: 5621002
Conc: 27.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



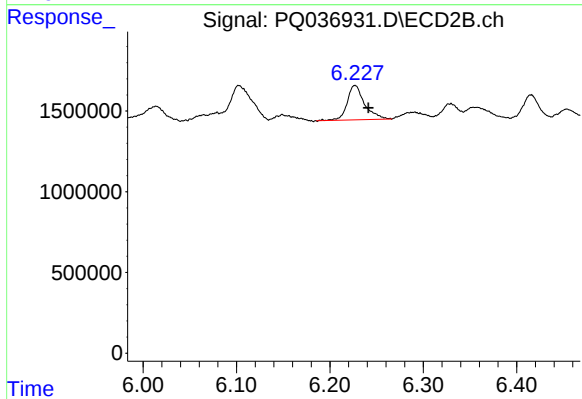
#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: -0.014 min
Response: 4368439
Conc: 29.09 ng/ml



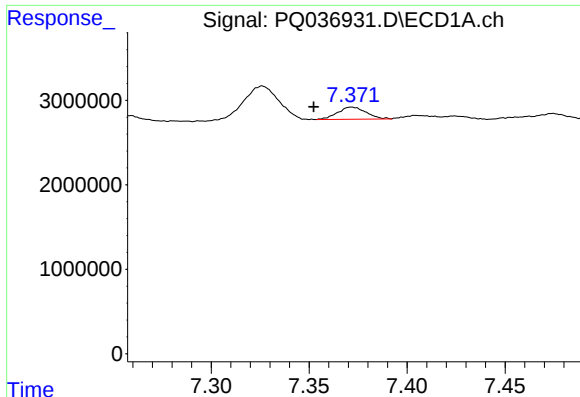
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: -0.028 min
Response: 3941780
Conc: 20.24 ng/ml



#31 AR-1260-1

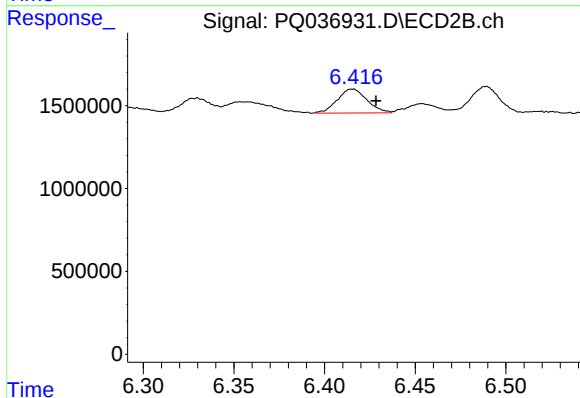
R.T.: 6.227 min
Delta R.T.: -0.014 min
Response: 2757453
Conc: 24.02 ng/ml



#32 AR-1260-2

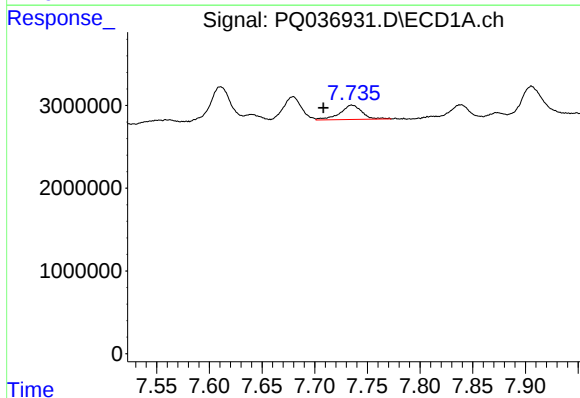
R.T.: 7.372 min
Delta R.T.: 0.019 min
Response: 1459318
Conc: 6.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



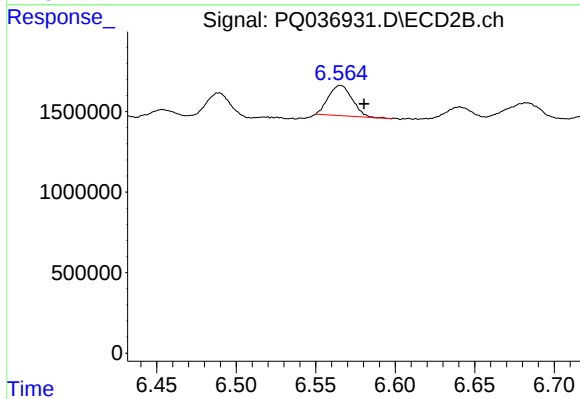
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.013 min
Response: 1646362
Conc: 11.71 ng/ml



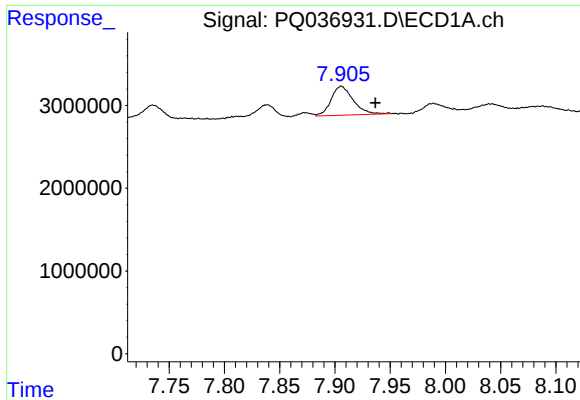
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: 0.027 min
Response: 2545575
Conc: 17.65 ng/ml



#33 AR-1260-3

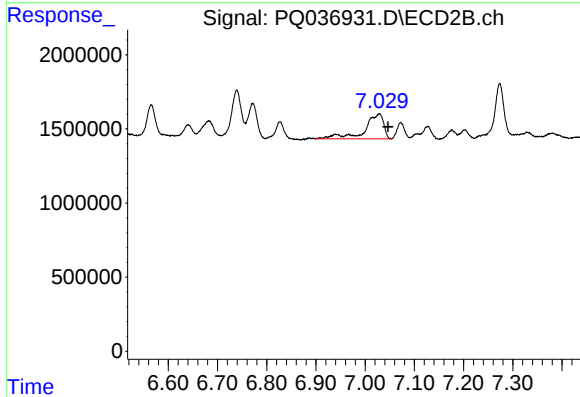
R.T.: 6.566 min
Delta R.T.: -0.015 min
Response: 1942455
Conc: 15.16 ng/ml



#34 AR-1260-4

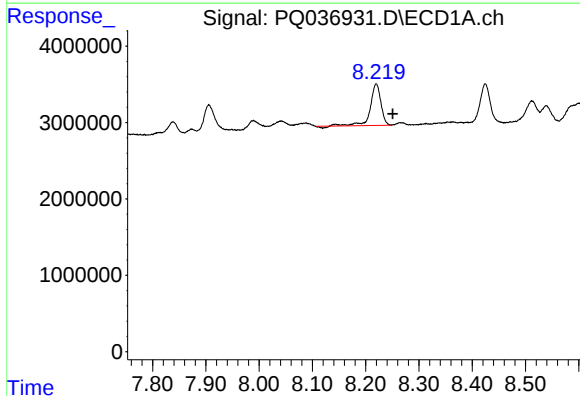
R.T.: 7.906 min
Delta R.T.: -0.031 min
Response: 4880969
Conc: 28.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



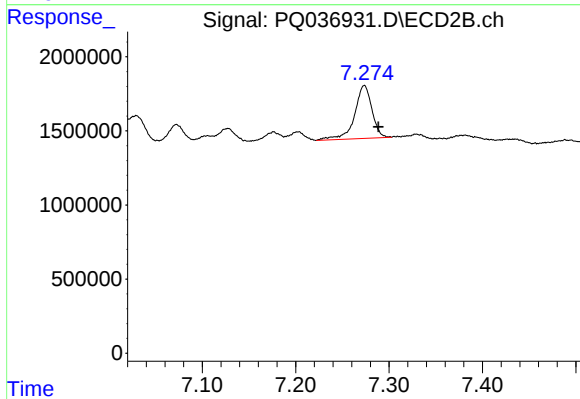
#34 AR-1260-4

R.T.: 7.029 min
Delta R.T.: -0.017 min
Response: 4439882
Conc: 50.99 ng/ml



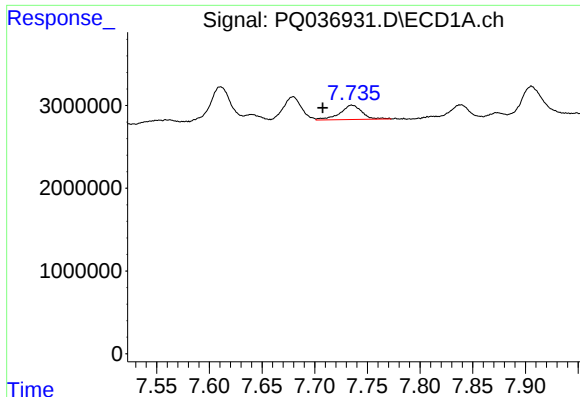
#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: -0.031 min
Response: 7472148
Conc: 22.22 ng/ml



#35 AR-1260-5

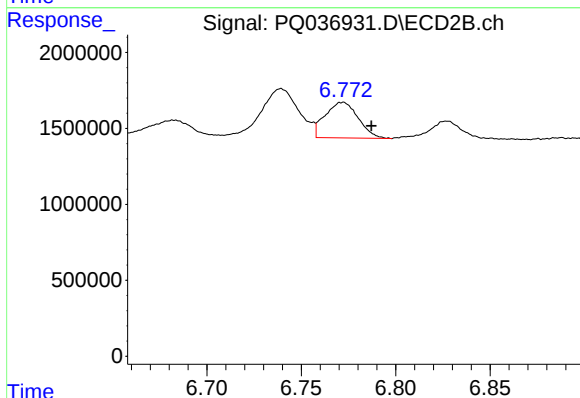
R.T.: 7.274 min
Delta R.T.: -0.015 min
Response: 4605614
Conc: 21.09 ng/ml



#36 AR-1262-1

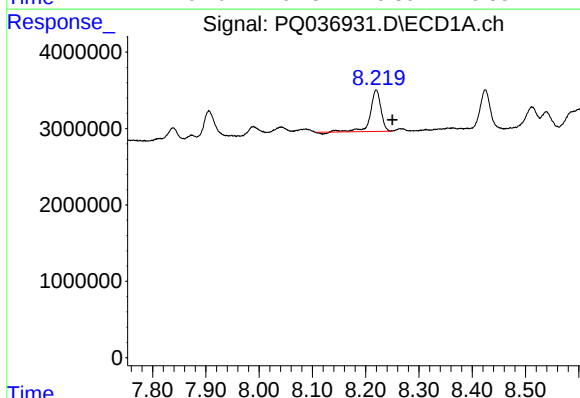
R.T.: 7.735 min
Delta R.T.: 0.028 min
Response: 2545575
Conc: 9.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



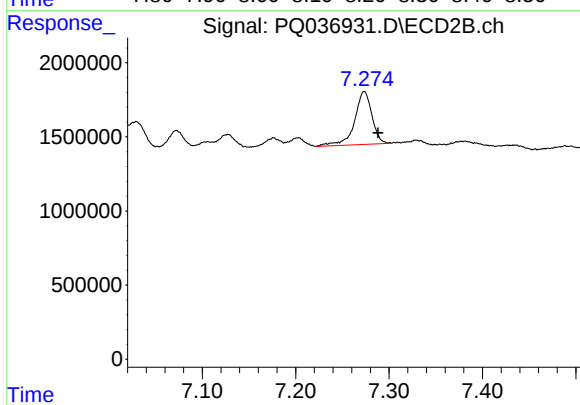
#36 AR-1262-1

R.T.: 6.772 min
Delta R.T.: -0.015 min
Response: 2861862
Conc: 17.05 ng/ml



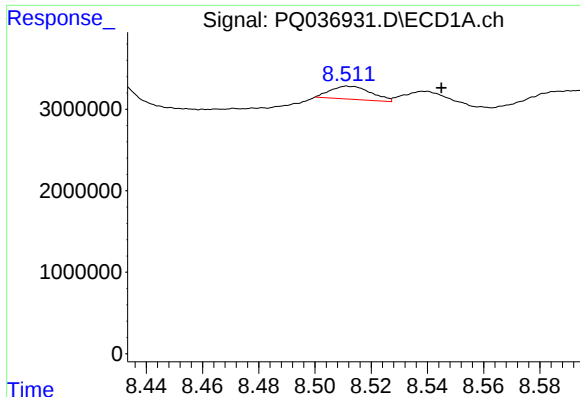
#37 AR-1262-2

R.T.: 8.220 min
Delta R.T.: -0.030 min
Response: 7472148
Conc: 15.24 ng/ml



#37 AR-1262-2

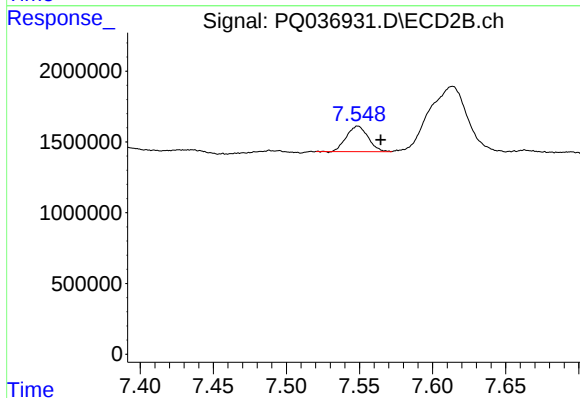
R.T.: 7.274 min
Delta R.T.: -0.015 min
Response: 4605614
Conc: 15.21 ng/ml



#38 AR-1262-3

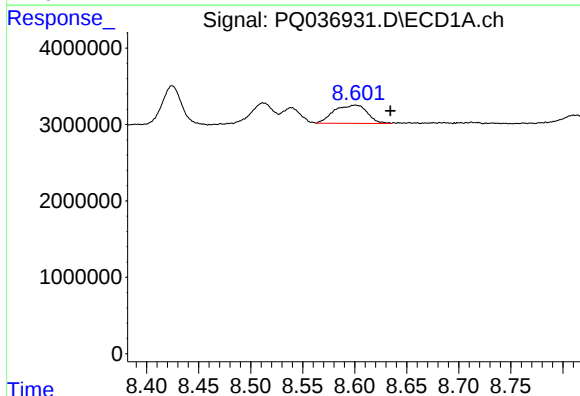
R.T.: 8.512 min
Delta R.T.: -0.033 min
Response: 1601751
Conc: 7.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



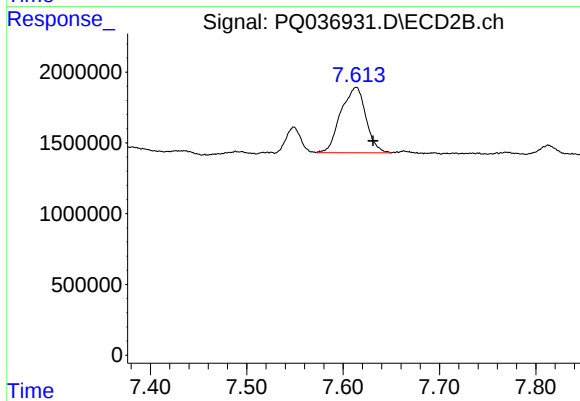
#38 AR-1262-3

R.T.: 7.549 min
Delta R.T.: -0.016 min
Response: 1851995
Conc: 16.49 ng/ml



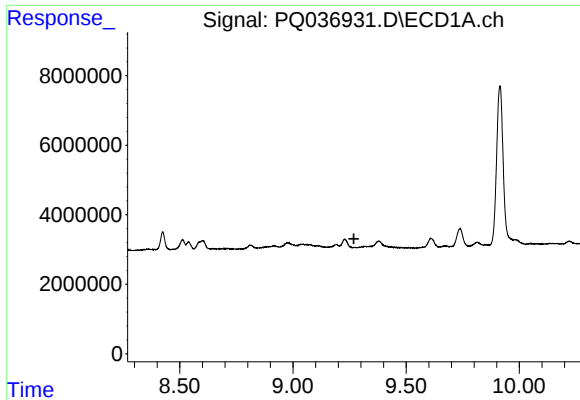
#39 AR-1262-4

R.T.: 8.600 min
Delta R.T.: -0.034 min
Response: 5274955
Conc: 21.75 ng/ml



#39 AR-1262-4

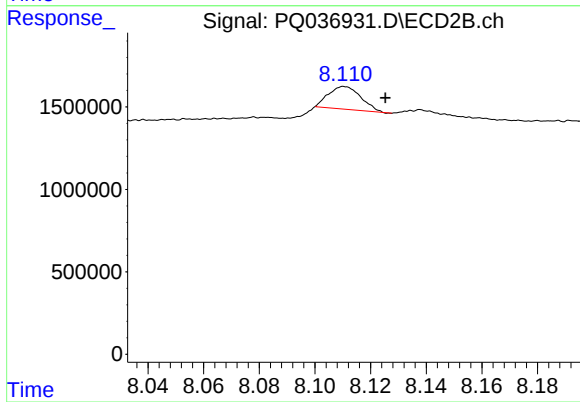
R.T.: 7.614 min
Delta R.T.: -0.017 min
Response: 8368610
Conc: 38.79 ng/ml



#40 AR-1262-5

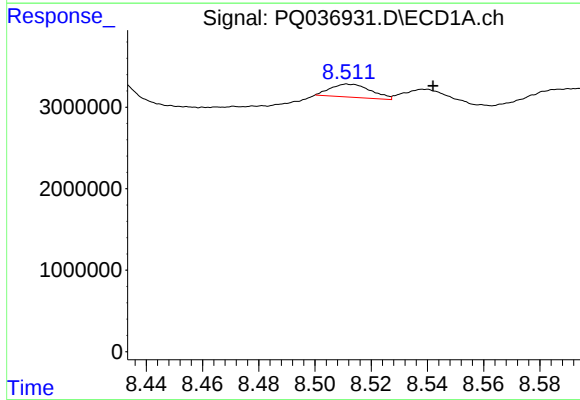
R.T.: 0.000 min
Exp R.T.: 9.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



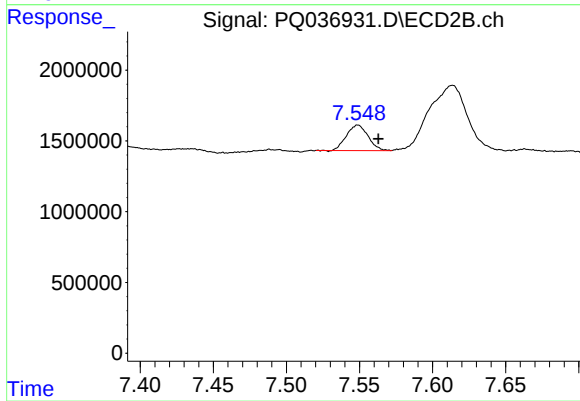
#40 AR-1262-5

R.T.: 8.111 min
Delta R.T.: -0.015 min
Response: 1118596
Conc: 11.89 ng/ml



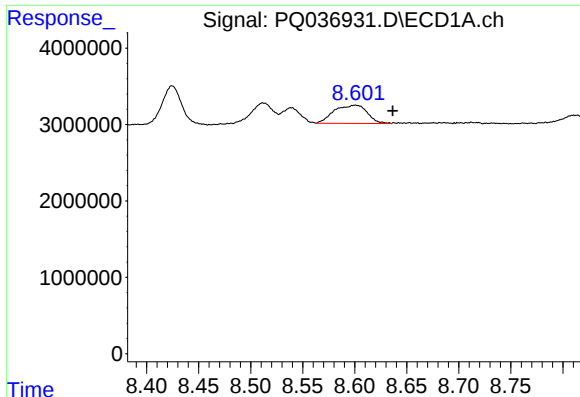
#41 AR-1268-1

R.T.: 8.512 min
Delta R.T.: -0.030 min
Response: 1601751
Conc: 2.54 ng/ml



#41 AR-1268-1

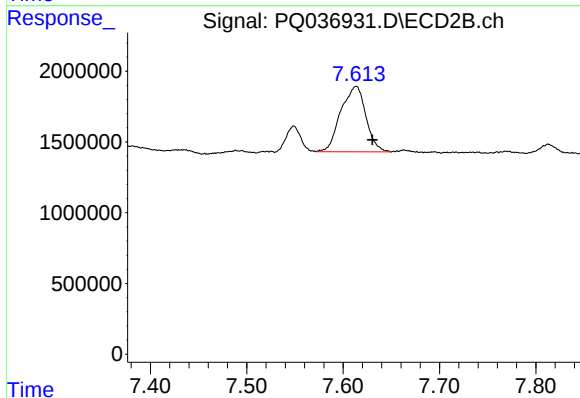
R.T.: 7.549 min
Delta R.T.: -0.014 min
Response: 1851995
Conc: 5.10 ng/ml



#42 AR-1268-2

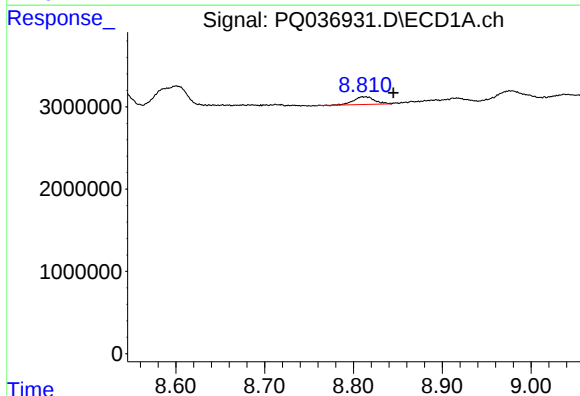
R.T.: 8.600 min
Delta R.T.: -0.036 min
Response: 5274955
Conc: 8.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



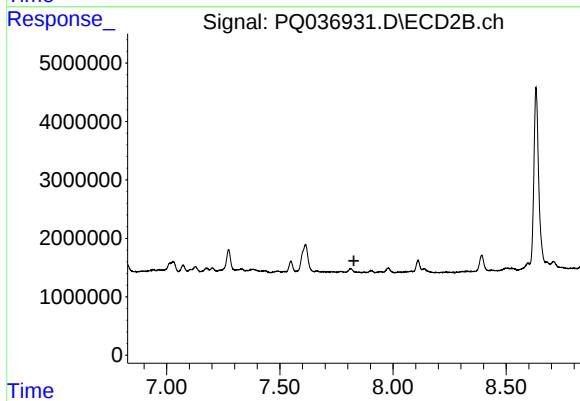
#42 AR-1268-2

R.T.: 7.614 min
Delta R.T.: -0.017 min
Response: 8368610
Conc: 25.26 ng/ml



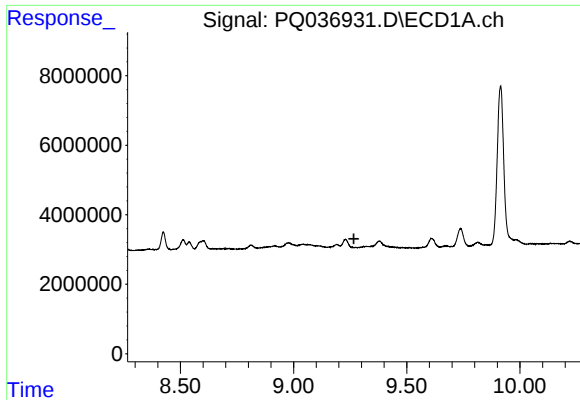
#43 AR-1268-3

R.T.: 8.811 min
Delta R.T.: -0.035 min
Response: 1547619
Conc: 3.06 ng/ml



#43 AR-1268-3

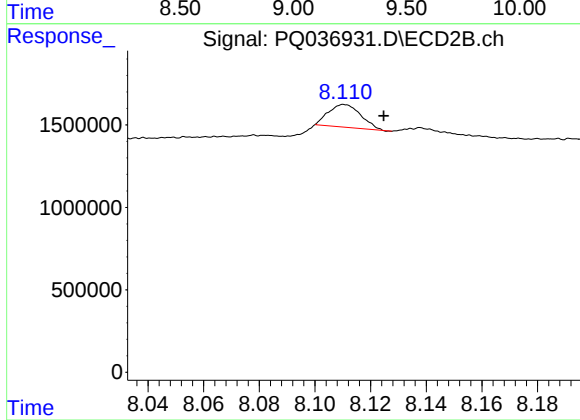
R.T.: 0.000 min
Exp R.T.: 7.827 min
Response: 0
Conc: N.D.



#44 AR-1268-4

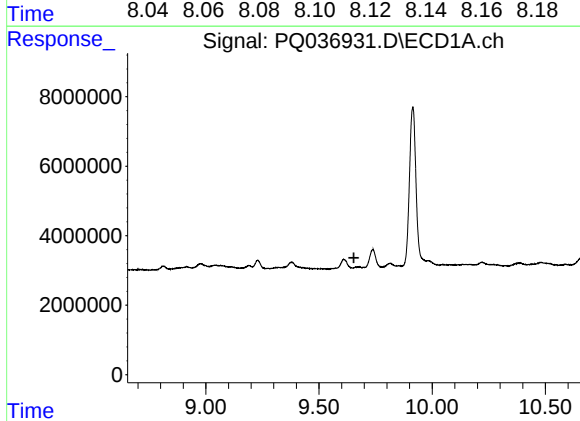
R.T.: 0.000 min
Exp R.T. : 9.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A0C4-SS1



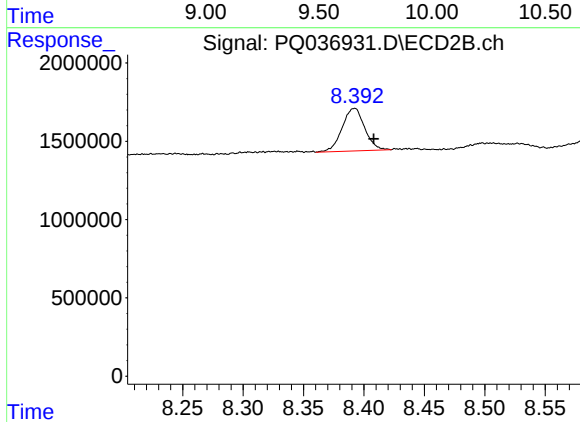
#44 AR-1268-4

R.T.: 8.111 min
Delta R.T.: -0.014 min
Response: 1118596
Conc: 10.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.654 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.392 min
Delta R.T.: -0.016 min
Response: 3543957
Conc: 4.09 ng/ml