

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 06:26
 Operator : AJ\MA
 Sample : M4087-03
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 09:11:33 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...	5.195	4.201	565.6E6	292.0E6	23.685	22.092
2)	SA Decachlor...	11.354	9.523	387.1E6	273.0E6	22.937	20.146
Target Compounds							
9)	L2 AR-1221-2	5.552	4.555	8605963	5268306	45.021	55.294
12)	L3 AR-1232-2	6.236	0.000	1562088	0	5.519	N.D. #
20)	L4 AR-1242-5	7.503	6.331	10081696	1668552	21.532	4.696 #
25)	L5 AR-1248-5	7.503	0.000	10081696	0	12.563	N.D. #
26)	L6 AR-1254-1	0.000	6.331	0	1668552	N.D.	2.190 #
30)	L6 AR-1254-5	8.760	7.575	7008975	4998515	6.099	4.517 #
32)	L7 AR-1260-2	8.457f	7.241	39868349	3154118	33.881	3.048 #
33)	L7 AR-1260-3	8.830	7.402	4138732	8468135	5.404	9.578 #
34)	L7 AR-1260-4	9.073	7.877	8572875	4329148	9.178	6.256 #
35)	L7 AR-1260-5	9.415	8.125	27044038	28332809	14.670	14.823
36)	L8 AR-1262-1	8.830	7.575	4138732	4998515	3.522	9.674 #
37)	L8 AR-1262-2	9.415	8.125	27044038	28332809	12.469	12.792
38)	L8 AR-1262-3	9.773f	8.410	22787574	6135708	25.583	6.915 #
39)	L8 AR-1262-4	9.827f	8.473	14565371	23031405	25.820	15.144 #
40)	L8 AR-1262-5	10.554	8.975	15818234	10660499	20.582	15.522
41)	L9 AR-1268-1	9.773f	8.410	22787574	6135708	9.086	2.261 #
42)	L9 AR-1268-2	0.000	8.473	0	23031405	N.D.	9.997 #
44)	L9 AR-1268-4	10.554	8.975	15818234	10660499	18.537	13.713 #
45)	L9 AR-1268-5	0.000	9.269	0	3543924	N.D.	0.616 #

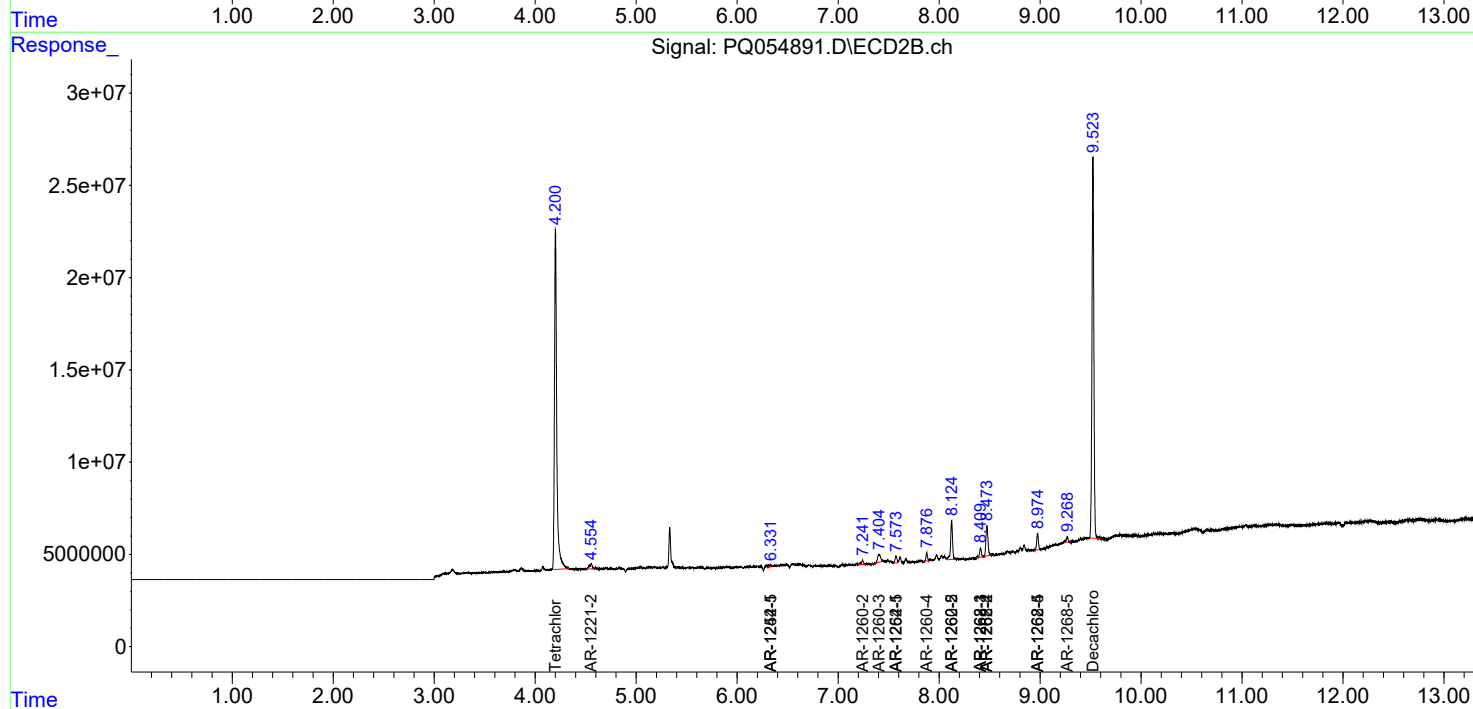
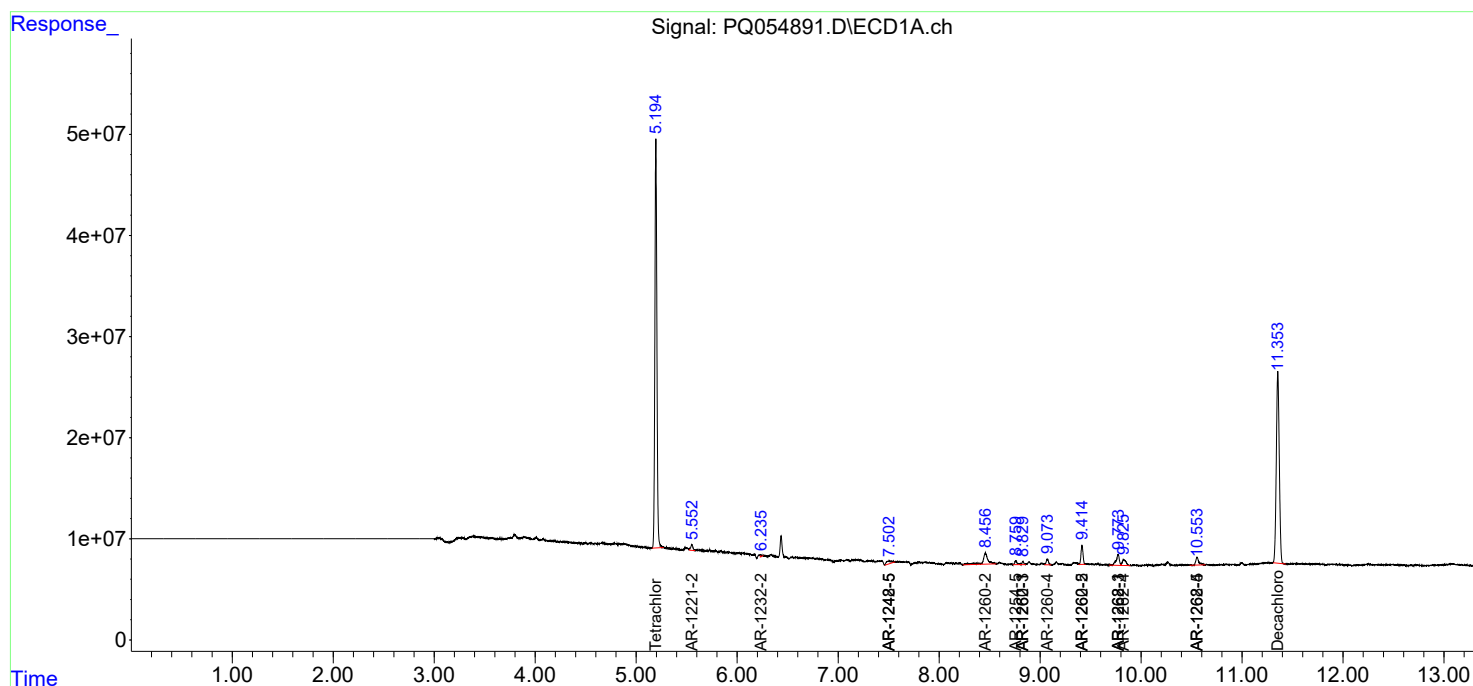
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

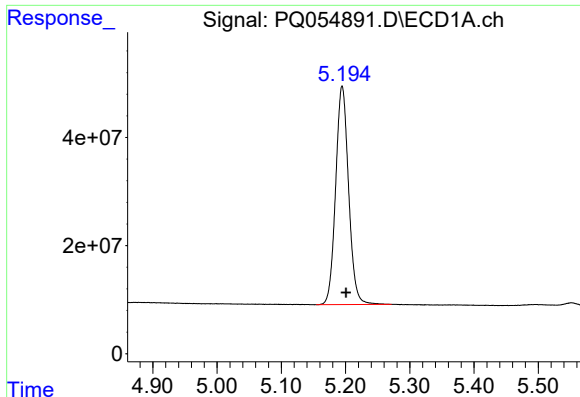
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
Data File : PQ054891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : M4087-03
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ALS Vial : 43 Sample Multiplier: 1

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ClientSampleId :

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Quant Time: Oct 07 09:11:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

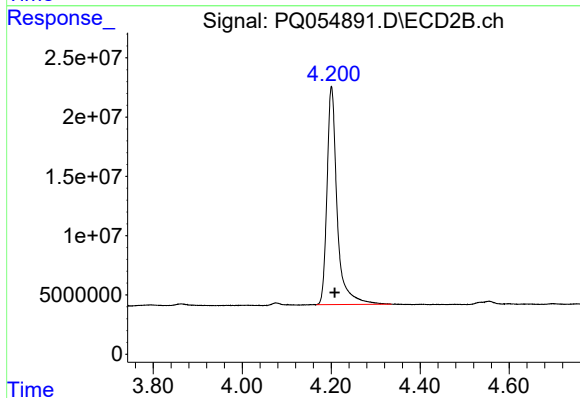




#1 Tetrachloro-m-xylene

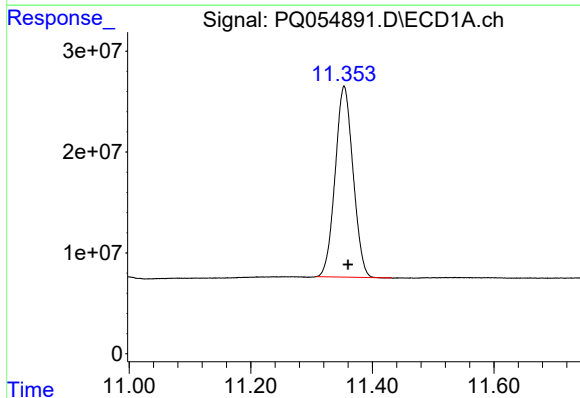
R.T.: 5.195 min
Delta R.T.: -0.006 min
Response: 565631693
Conc: 23.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



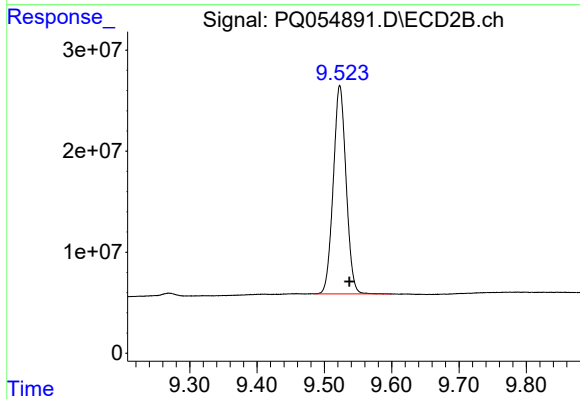
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: -0.007 min
Response: 292046036
Conc: 22.09 ng/ml



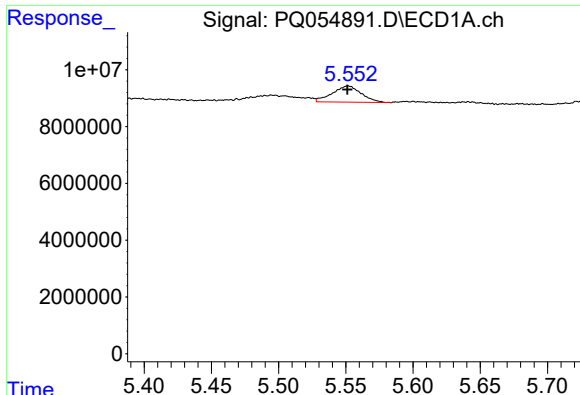
#2 Decachlorobiphenyl

R.T.: 11.354 min
Delta R.T.: -0.006 min
Response: 387126701
Conc: 22.94 ng/ml



#2 Decachlorobiphenyl

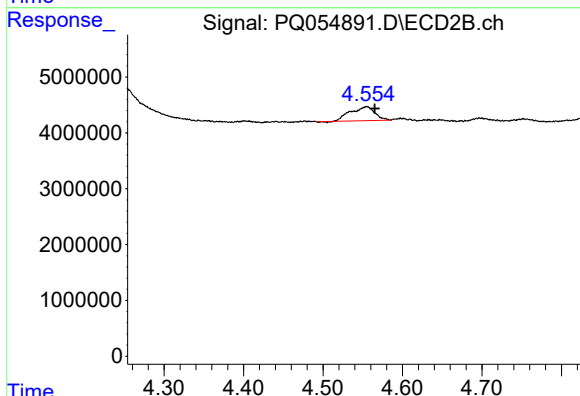
R.T.: 9.523 min
Delta R.T.: -0.015 min
Response: 273022033
Conc: 20.15 ng/ml



#9 AR-1221-2

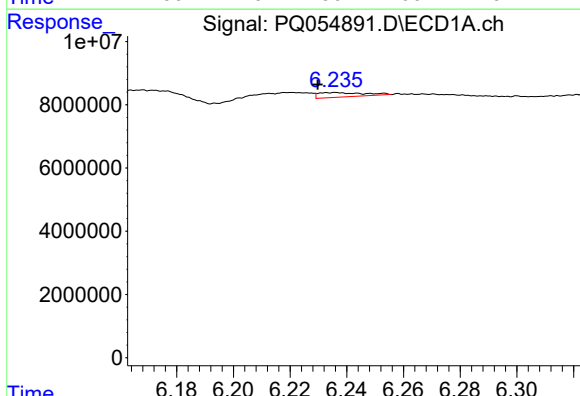
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 8605963
Conc: 45.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



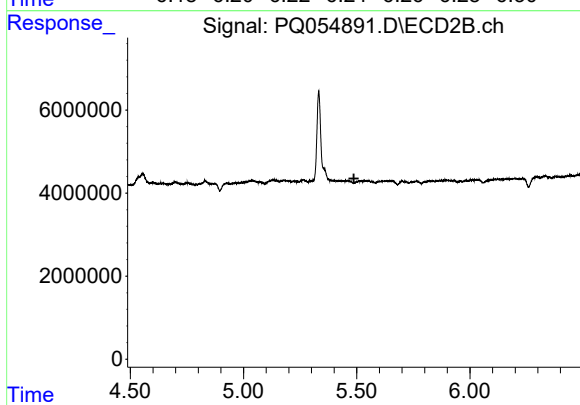
#9 AR-1221-2

R.T.: 4.555 min
Delta R.T.: -0.010 min
Response: 5268306
Conc: 55.29 ng/ml



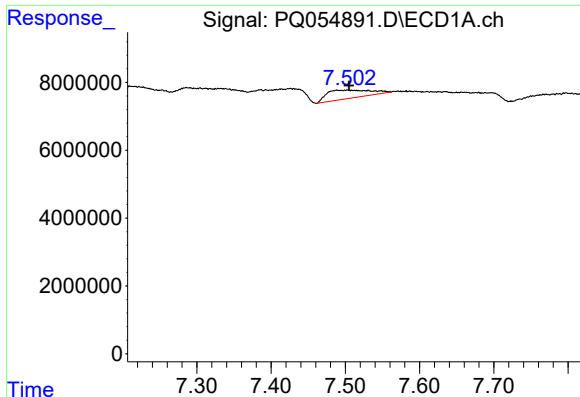
#12 AR-1232-2

R.T.: 6.236 min
Delta R.T.: 0.006 min
Response: 1562088
Conc: 5.52 ng/ml



#12 AR-1232-2

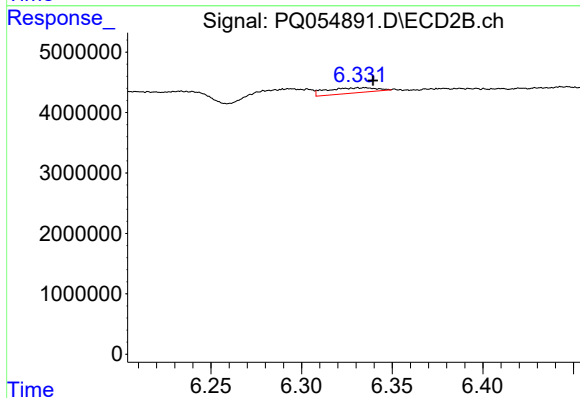
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#20 AR-1242-5

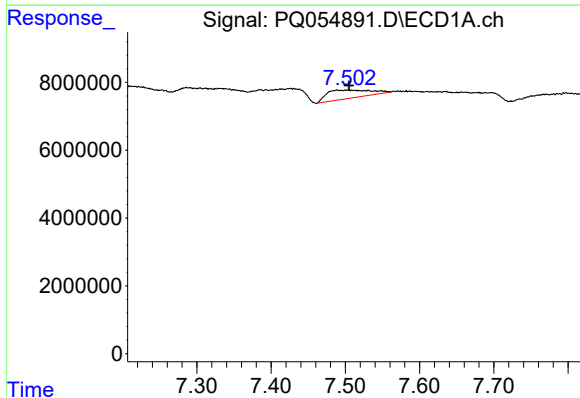
R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 10081696
Conc: 21.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



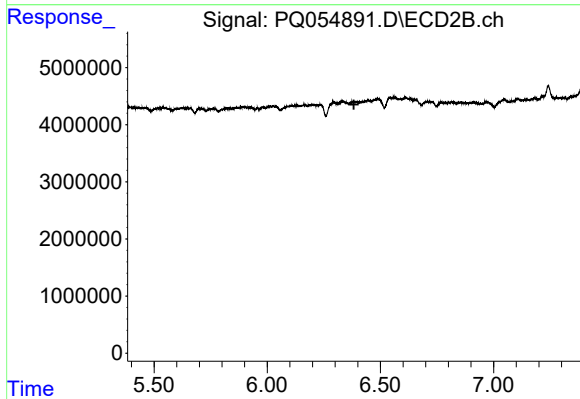
#20 AR-1242-5

R.T.: 6.331 min
Delta R.T.: -0.008 min
Response: 1668552
Conc: 4.70 ng/ml



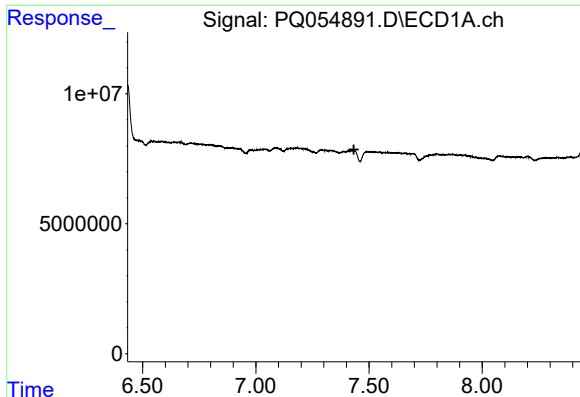
#25 AR-1248-5

R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 10081696
Conc: 12.56 ng/ml



#25 AR-1248-5

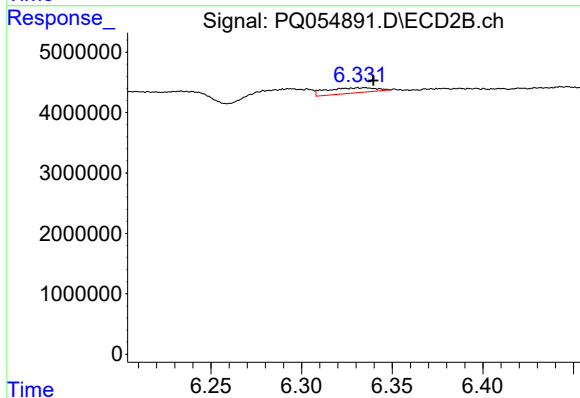
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.



#26 AR-1254-1

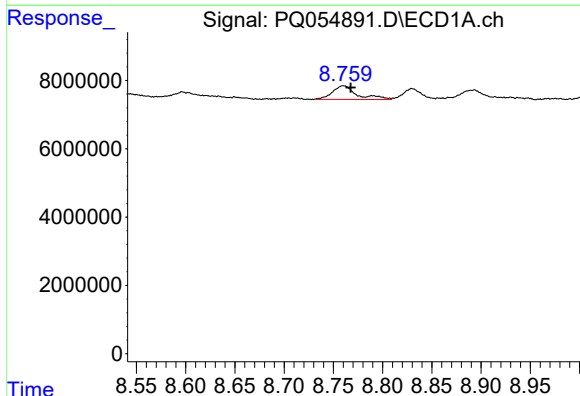
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



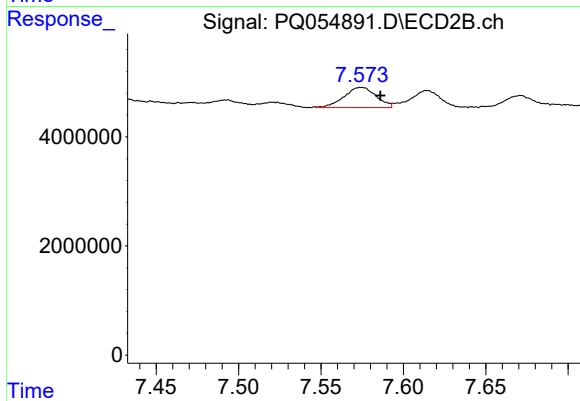
#26 AR-1254-1

R.T.: 6.331 min
Delta R.T.: -0.009 min
Response: 1668552
Conc: 2.19 ng/ml



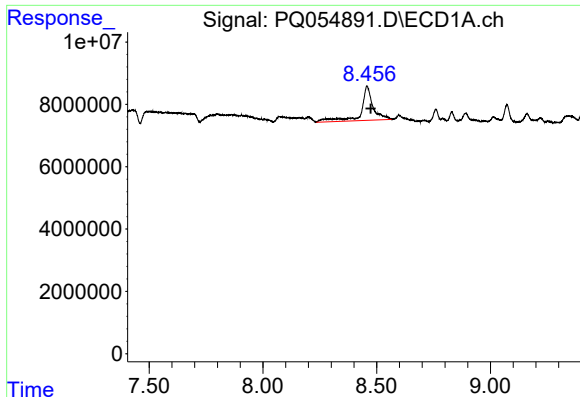
#30 AR-1254-5

R.T.: 8.760 min
Delta R.T.: -0.008 min
Response: 7008975
Conc: 6.10 ng/ml



#30 AR-1254-5

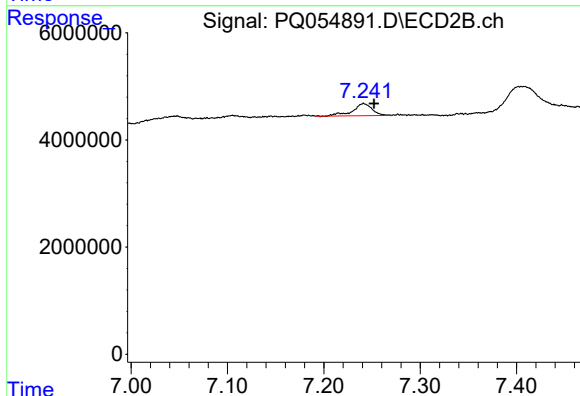
R.T.: 7.575 min
Delta R.T.: -0.012 min
Response: 4998515
Conc: 4.52 ng/ml



#32 AR-1260-2

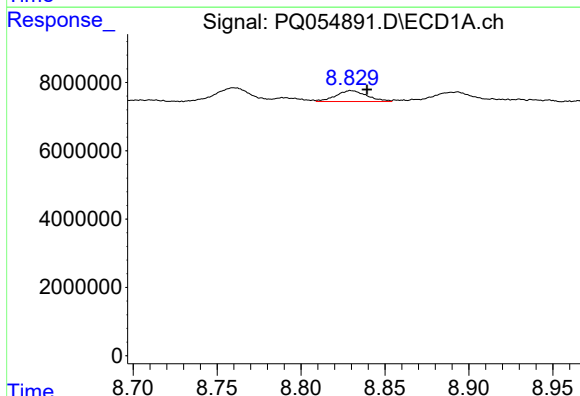
R.T.: 8.457 min
Delta R.T.: -0.016 min
Response: 39868349
Conc: 33.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



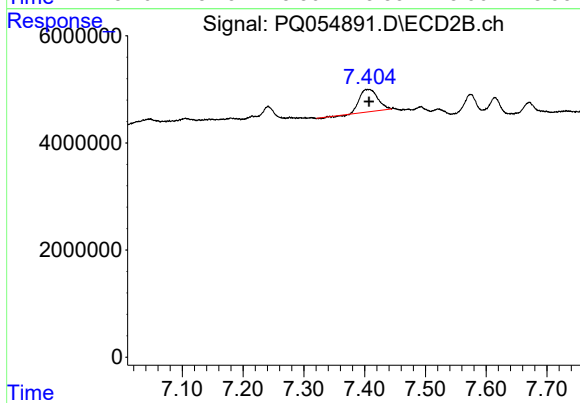
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: -0.011 min
Response: 3154118
Conc: 3.05 ng/ml



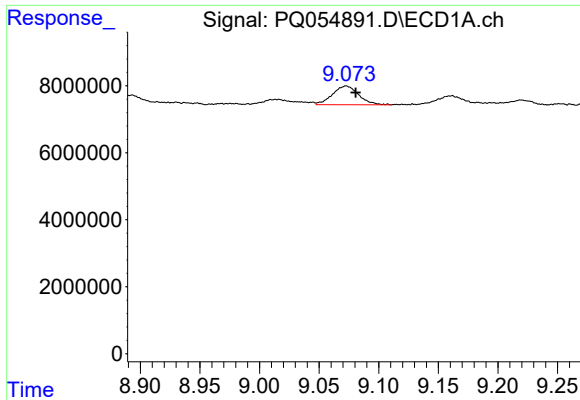
#33 AR-1260-3

R.T.: 8.830 min
Delta R.T.: -0.009 min
Response: 4138732
Conc: 5.40 ng/ml



#33 AR-1260-3

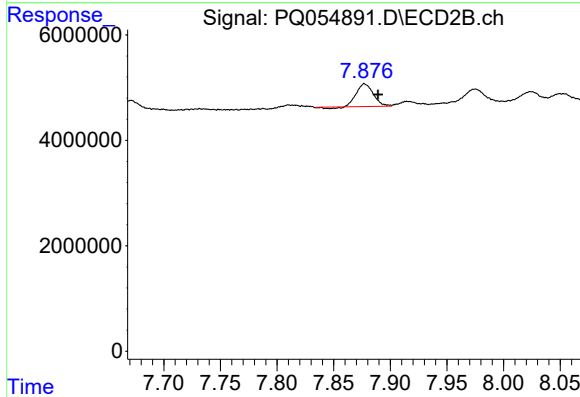
R.T.: 7.402 min
Delta R.T.: -0.005 min
Response: 8468135
Conc: 9.58 ng/ml



#34 AR-1260-4

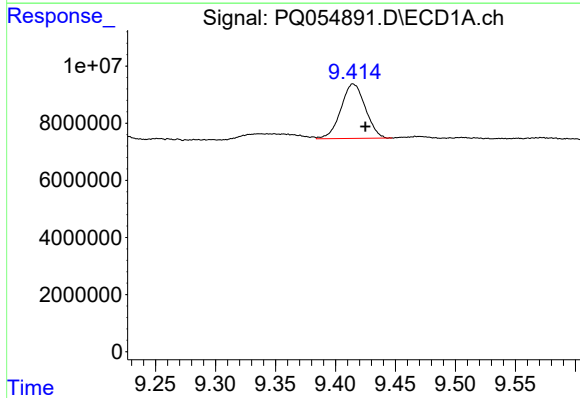
R.T.: 9.073 min
Delta R.T.: -0.008 min
Response: 8572875
Conc: 9.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



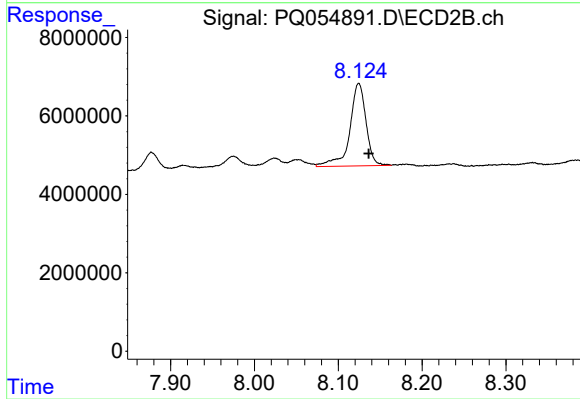
#34 AR-1260-4

R.T.: 7.877 min
Delta R.T.: -0.012 min
Response: 4329148
Conc: 6.26 ng/ml



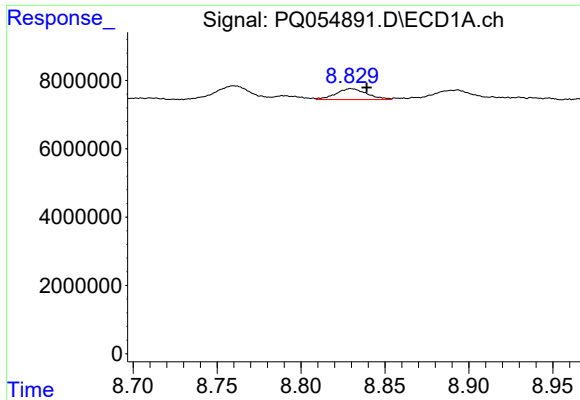
#35 AR-1260-5

R.T.: 9.415 min
Delta R.T.: -0.010 min
Response: 27044038
Conc: 14.67 ng/ml



#35 AR-1260-5

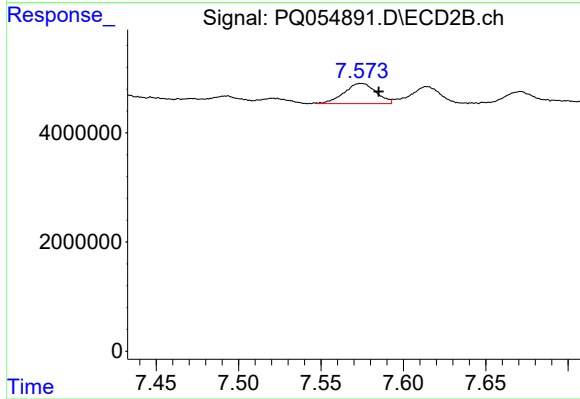
R.T.: 8.125 min
Delta R.T.: -0.012 min
Response: 28332809
Conc: 14.82 ng/ml



#36 AR-1262-1

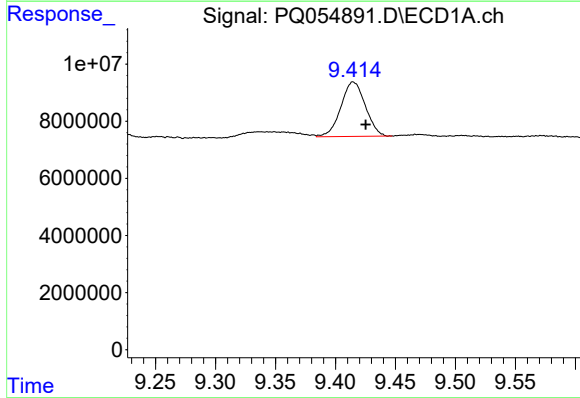
R.T.: 8.830 min
Delta R.T.: -0.009 min
Response: 4138732
Conc: 3.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



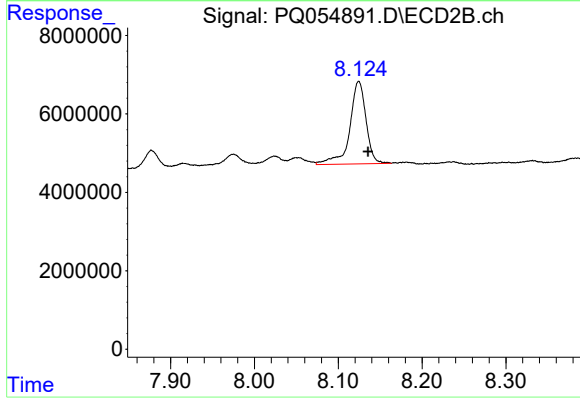
#36 AR-1262-1

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 4998515
Conc: 9.67 ng/ml



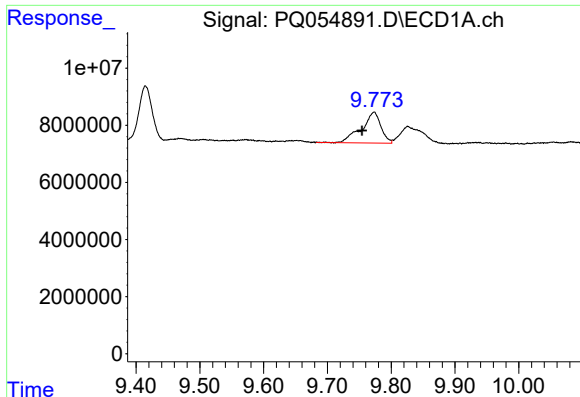
#37 AR-1262-2

R.T.: 9.415 min
Delta R.T.: -0.010 min
Response: 27044038
Conc: 12.47 ng/ml



#37 AR-1262-2

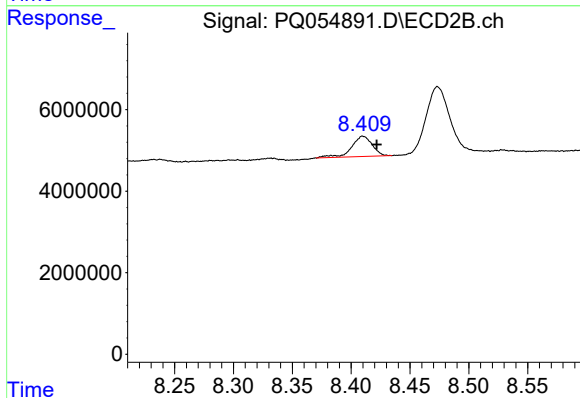
R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 28332809
Conc: 12.79 ng/ml



#38 AR-1262-3

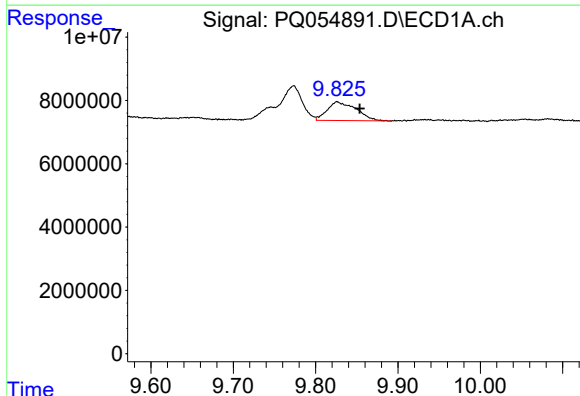
R.T.: 9.773 min
Delta R.T.: 0.018 min
Response: 22787574
Conc: 25.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



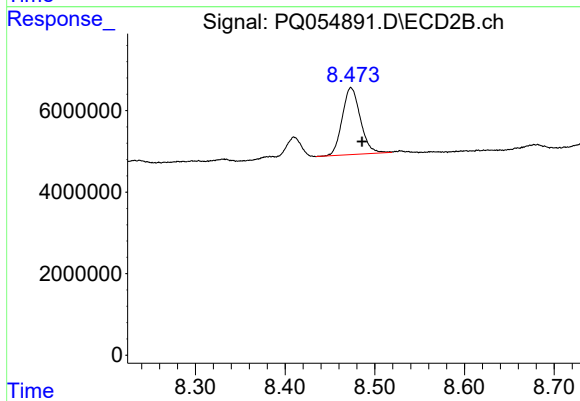
#38 AR-1262-3

R.T.: 8.410 min
Delta R.T.: -0.012 min
Response: 6135708
Conc: 6.92 ng/ml



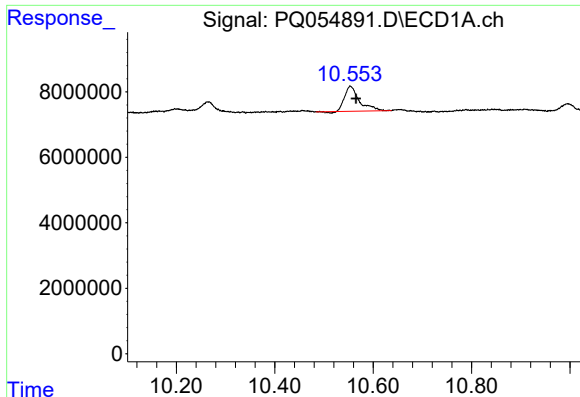
#39 AR-1262-4

R.T.: 9.827 min
Delta R.T.: -0.027 min
Response: 14565371
Conc: 25.82 ng/ml



#39 AR-1262-4

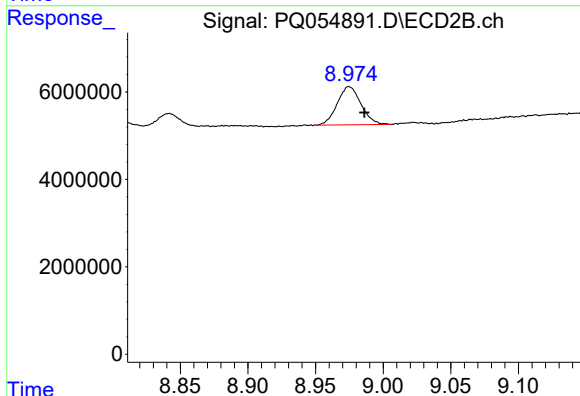
R.T.: 8.473 min
Delta R.T.: -0.012 min
Response: 23031405
Conc: 15.14 ng/ml



#40 AR-1262-5

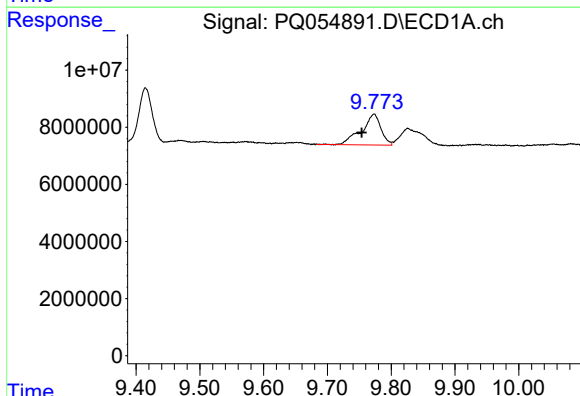
R.T.: 10.554 min
Delta R.T.: -0.011 min
Response: 15818234
Conc: 20.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



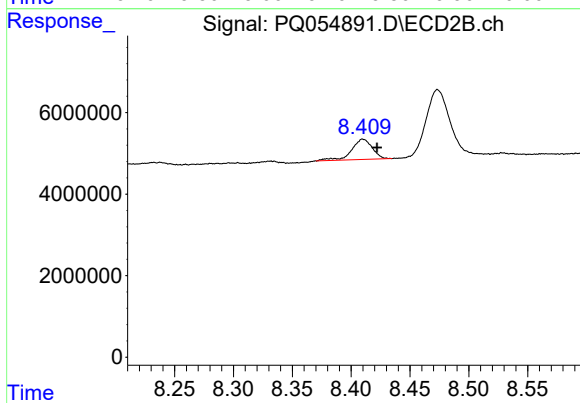
#40 AR-1262-5

R.T.: 8.975 min
Delta R.T.: -0.011 min
Response: 10660499
Conc: 15.52 ng/ml



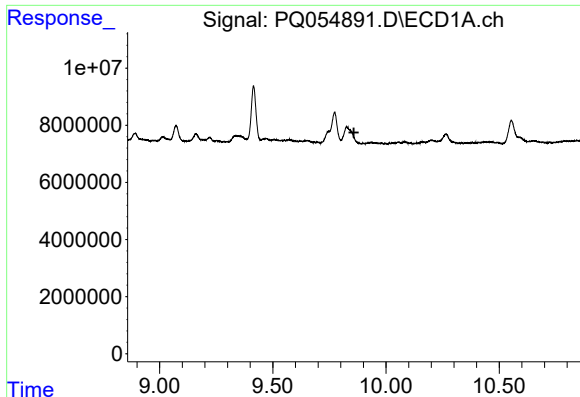
#41 AR-1268-1

R.T.: 9.773 min
Delta R.T.: 0.019 min
Response: 22787574
Conc: 9.09 ng/ml



#41 AR-1268-1

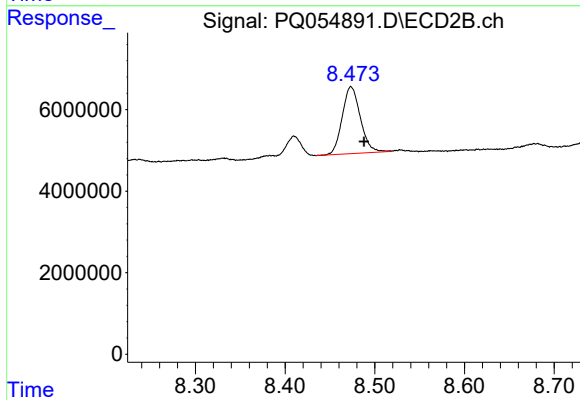
R.T.: 8.410 min
Delta R.T.: -0.012 min
Response: 6135708
Conc: 2.26 ng/ml



#42 AR-1268-2

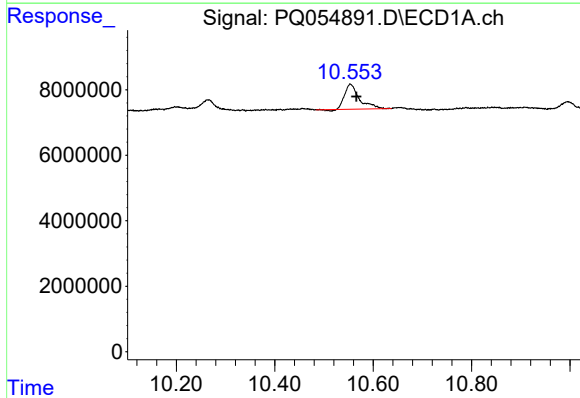
R.T.: 0.000 min
Exp R.T.: 9.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



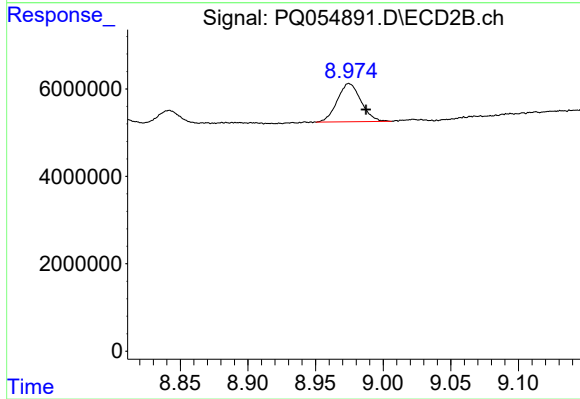
#42 AR-1268-2

R.T.: 8.473 min
Delta R.T.: -0.014 min
Response: 23031405
Conc: 10.00 ng/ml



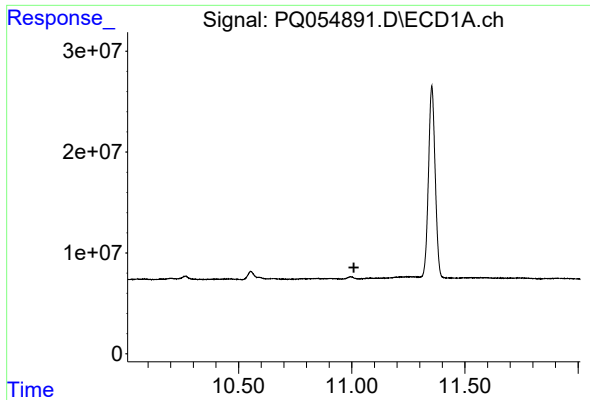
#44 AR-1268-4

R.T.: 10.554 min
Delta R.T.: -0.012 min
Response: 15818234
Conc: 18.54 ng/ml



#44 AR-1268-4

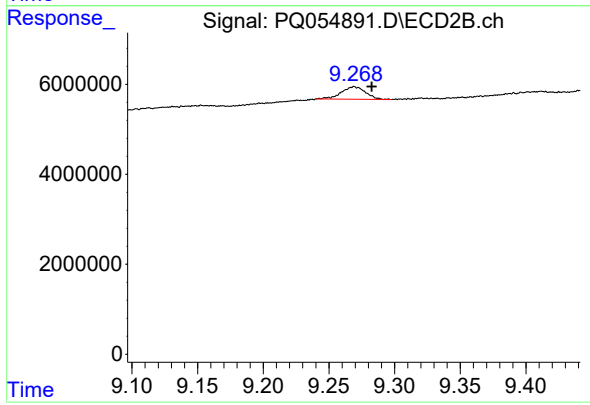
R.T.: 8.975 min
Delta R.T.: -0.013 min
Response: 10660499
Conc: 13.71 ng/ml



#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.: 9.269 min
Delta R.T.: -0.013 min
Response: 3543924
Conc: 0.62 ng/ml