

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010219\
 Data File : PQ036188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2019 12:04
 Operator : SM\SJ
 Sample : J6571-01
 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: Jan 02 13:09:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 2018
 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...	4.399	3.726	49912811	27673518	9.753	9.848
2)	SA Decachlor...	10.066	8.694	23178580	14101585	6.645	7.065
Target Compounds							
3)	L1 AR-1016-1	5.626	4.801	3208429	1358919	20.020	14.599 #
4)	L1 AR-1016-2	5.626	4.801	3208429	1358919	13.460	9.787 #
5)	L1 AR-1016-3	5.626	5.037	3208429	1703059	23.305	24.529
6)	L1 AR-1016-4	0.000	5.037	0	1703059	N.D.	30.865 #
8)	L2 AR-1221-1	0.000	3.894	0	1767725	N.D.	68.564 #
12)	L3 AR-1232-2	0.000	4.801	0	1358919	N.D.	24.100 #
13)	L3 AR-1232-3	5.626	5.037	3208429	1703059	33.705	60.697 #
14)	L3 AR-1232-4	0.000	5.037	0	1703059	N.D.	68.302 #
15)	L3 AR-1232-5	5.862	0.000	1743933	0	51.618	N.D. #
16)	L4 AR-1242-1	5.626	4.801	3208429	1358919	24.487	17.523 #
17)	L4 AR-1242-2	5.626	4.801	3208429	1358919	16.545	12.091 #
18)	L4 AR-1242-3	5.626	5.037	3208429	1703059	28.226	29.428
19)	L4 AR-1242-4	0.000	5.037	0	1703059	N.D.	30.560 #
20)	L4 AR-1242-5	0.000	5.662	0	4478246	N.D.	61.034 #
21)	L5 AR-1248-1	5.626	4.801	3208429	1358919	35.571	24.655 #
22)	L5 AR-1248-2	5.862	5.037	1743933	1703059	14.026	23.762 #
23)	L5 AR-1248-3	0.000	5.037	0	1703059	N.D.	23.376 #
25)	L5 AR-1248-5	0.000	5.662	0	4478246	N.D.	53.096 #
26)	L6 AR-1254-1	0.000	5.662	0	4478246	N.D.	31.621 #
27)	L6 AR-1254-2	6.657	0.000	2687024	0	10.771	N.D. #
28)	L6 AR-1254-3	0.000	6.196	0	1675779	N.D.	8.665 #
35)	L7 AR-1260-5	0.000	7.306	0	3727503	N.D.	15.968 #
37)	L8 AR-1262-2	0.000	7.306	0	3727503	N.D.	13.222 #
40)	L8 AR-1262-5	0.000	8.165	0	7835964	N.D.	92.570 #
44)	L9 AR-1268-4	0.000	8.165	0	7835964	N.D.	70.069 #
45)	L9 AR-1268-5	9.740	0.000	2292531	0	1.609	N.D. #

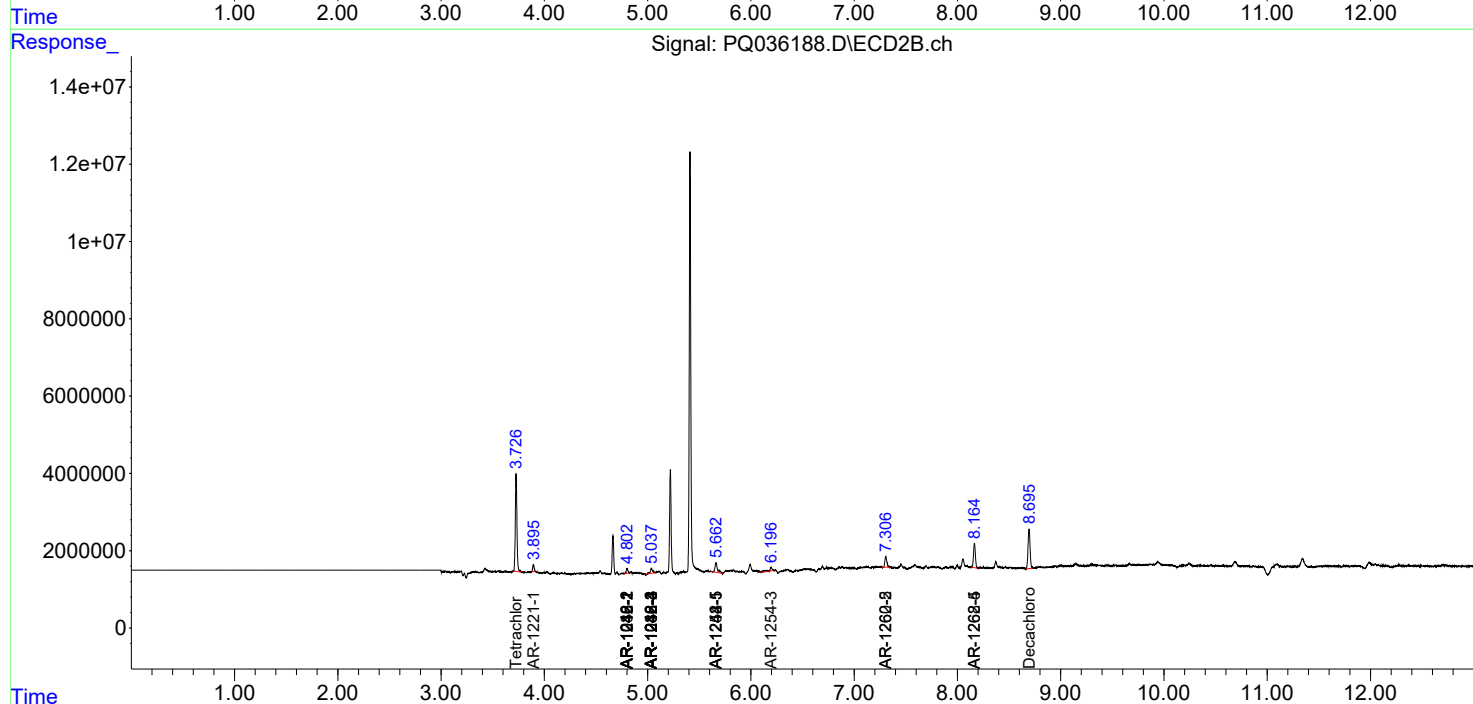
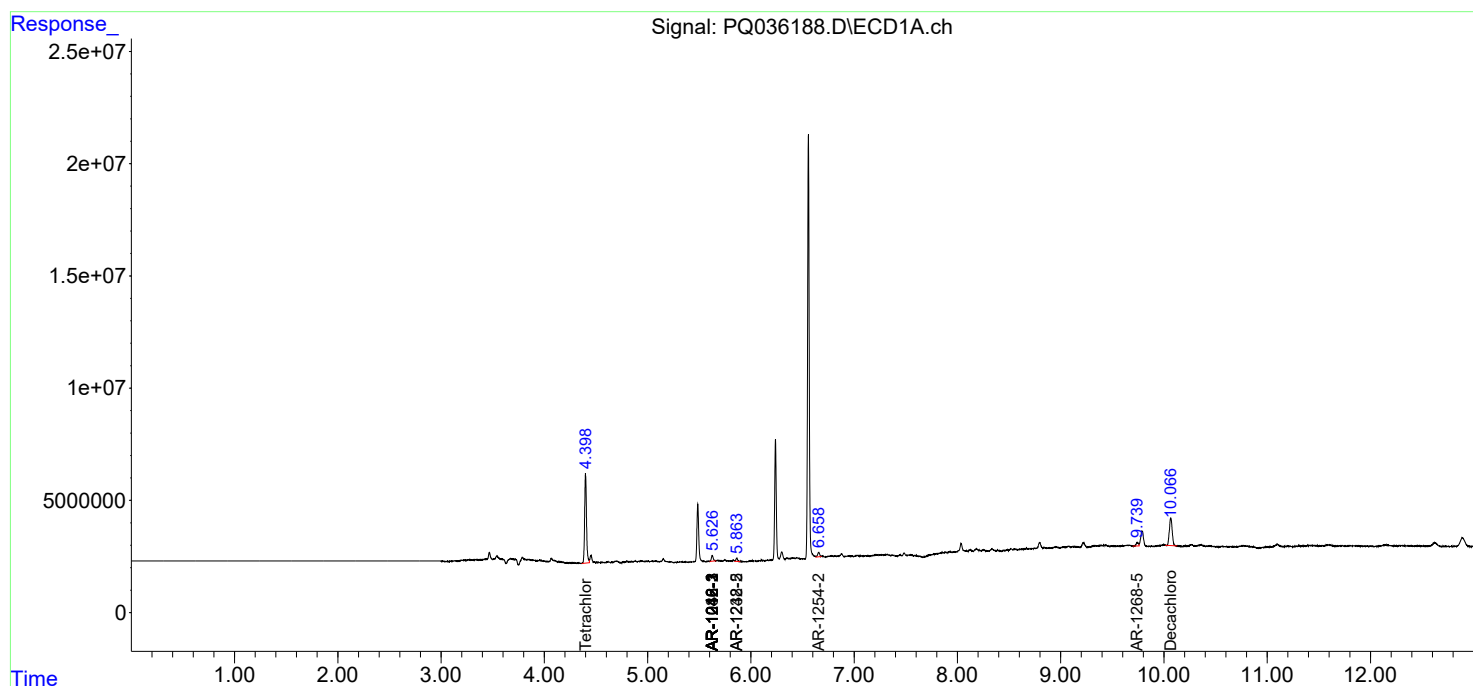
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

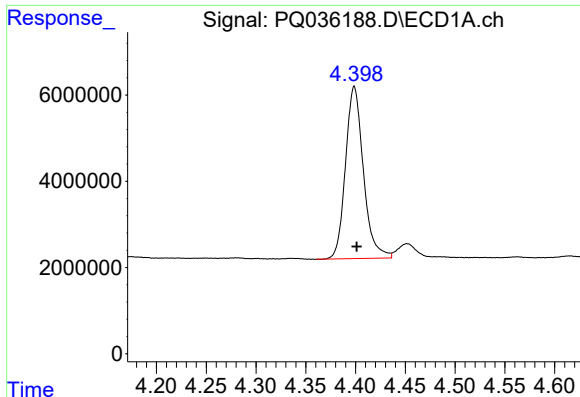
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010219\
Data File : PQ036188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2019 12:04
Operator : SM\SJ
Sample : J6571-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 13:09:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 31 04:01:58 2018
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

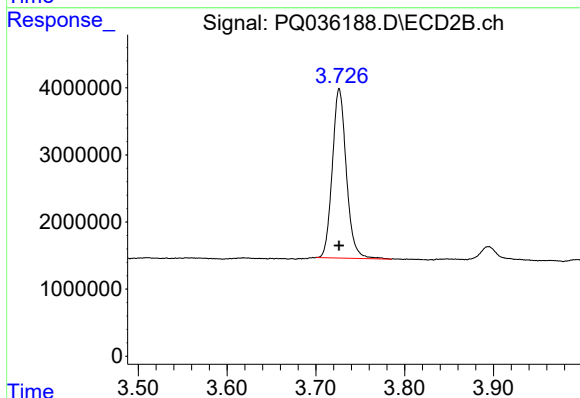




#1 Tetrachloro-m-xylene

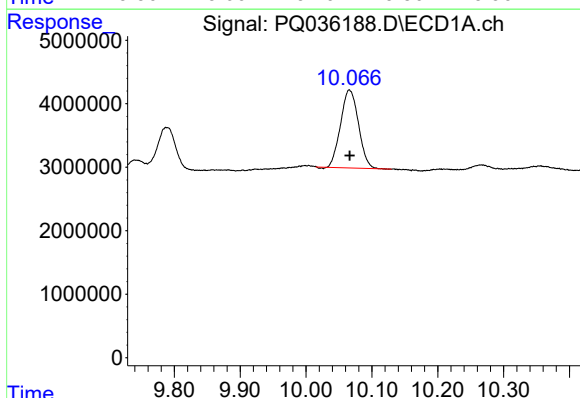
R.T.: 4.399 min
Delta R.T.: -0.002 min
Response: 49912811
Conc: 9.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



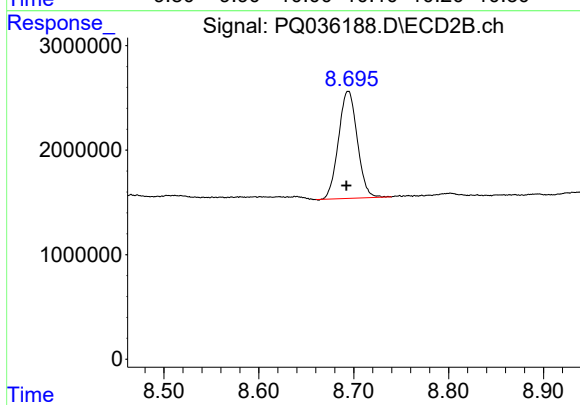
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 27673518
Conc: 9.85 ng/ml



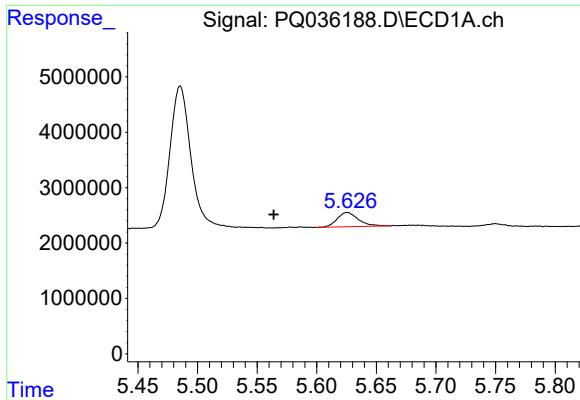
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 23178580
Conc: 6.64 ng/ml



#2 Decachlorobiphenyl

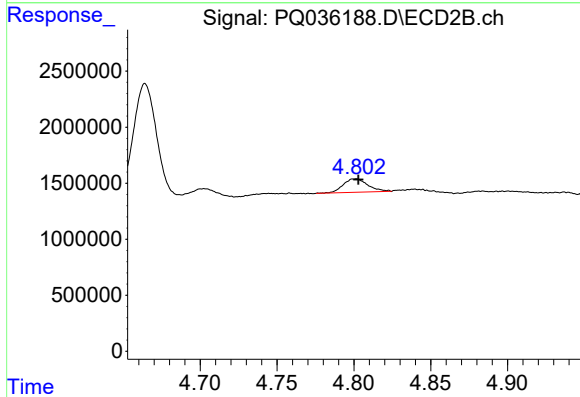
R.T.: 8.694 min
Delta R.T.: 0.002 min
Response: 14101585
Conc: 7.06 ng/ml



#3 AR-1016-1

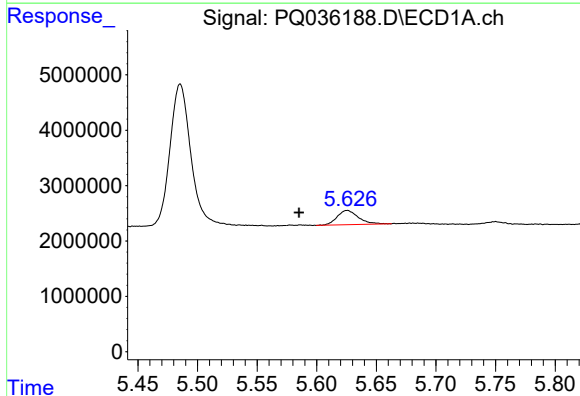
R.T.: 5.626 min
Delta R.T.: 0.062 min
Response: 3208429
Conc: 20.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



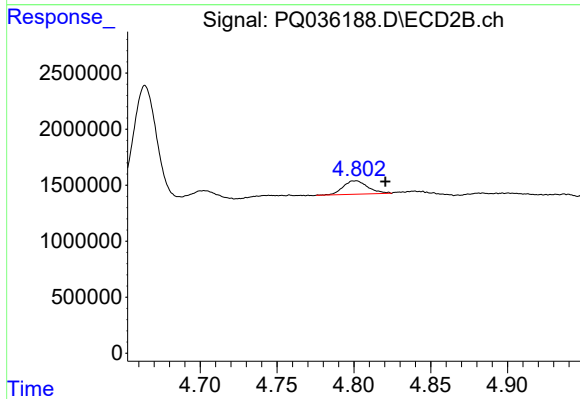
#3 AR-1016-1

R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 1358919
Conc: 14.60 ng/ml



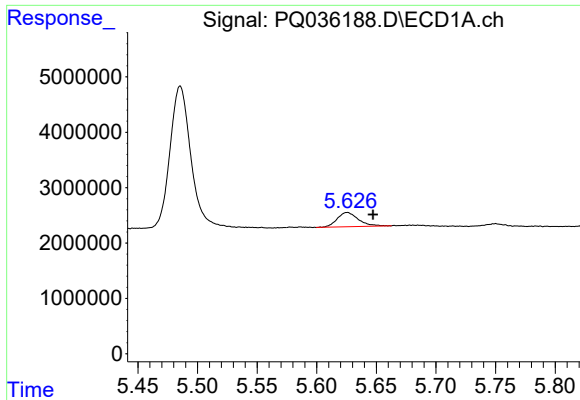
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: 0.040 min
Response: 3208429
Conc: 13.46 ng/ml



#4 AR-1016-2

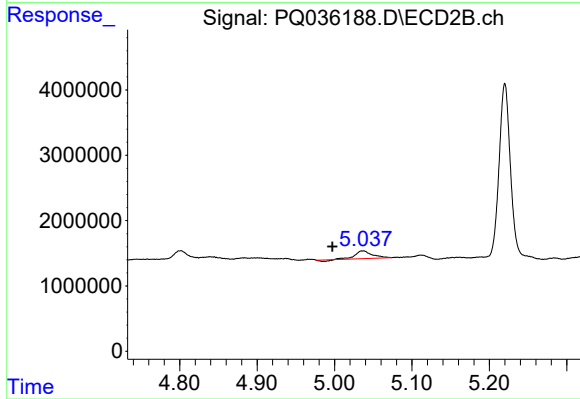
R.T.: 4.801 min
Delta R.T.: -0.020 min
Response: 1358919
Conc: 9.79 ng/ml



#5 AR-1016-3

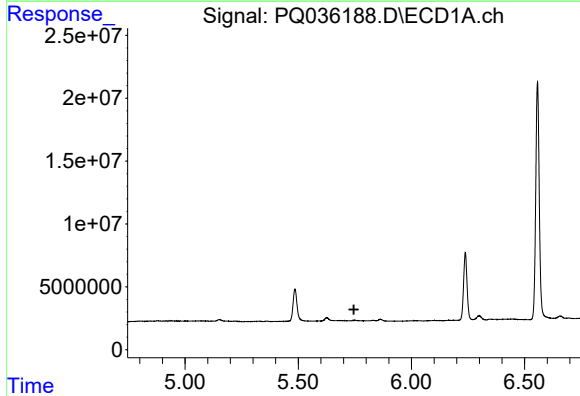
R.T.: 5.626 min
Delta R.T.: -0.022 min
Response: 3208429
Conc: 23.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



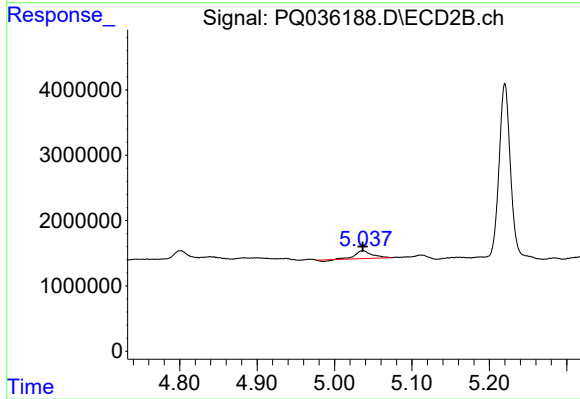
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: 0.040 min
Response: 1703059
Conc: 24.53 ng/ml



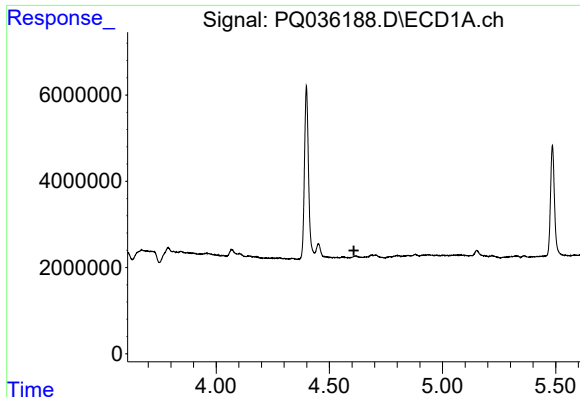
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 1703059
Conc: 30.86 ng/ml



#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :

#8 AR-1221-1

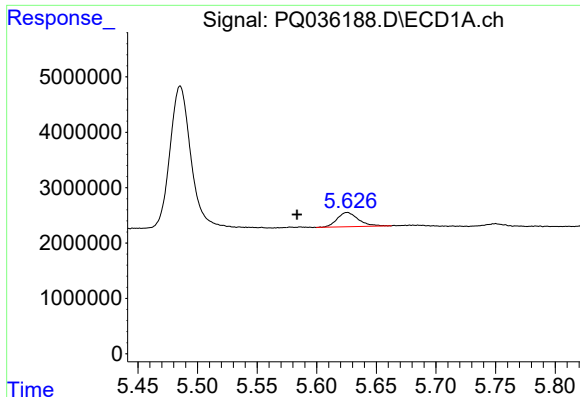
R.T.: 3.894 min
Delta R.T.: -0.042 min
Response: 1767725
Conc: 68.56 ng/ml

#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.297 min
Response: 0
Conc: N.D.

#12 AR-1232-2

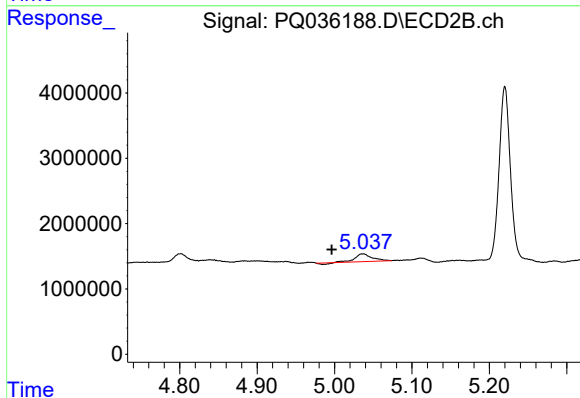
R.T.: 4.801 min
Delta R.T.: -0.019 min
Response: 1358919
Conc: 24.10 ng/ml



#13 AR-1232-3

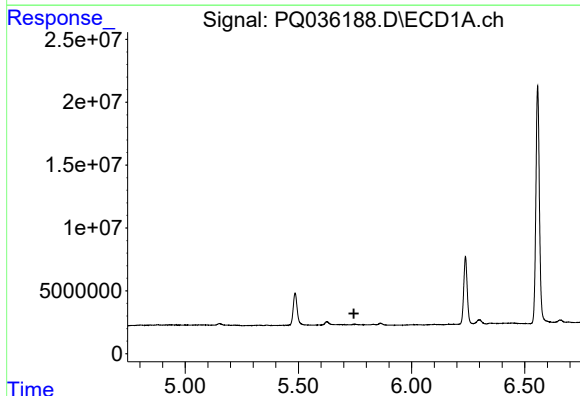
R.T.: 5.626 min
Delta R.T.: 0.042 min
Response: 3208429
Conc: 33.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



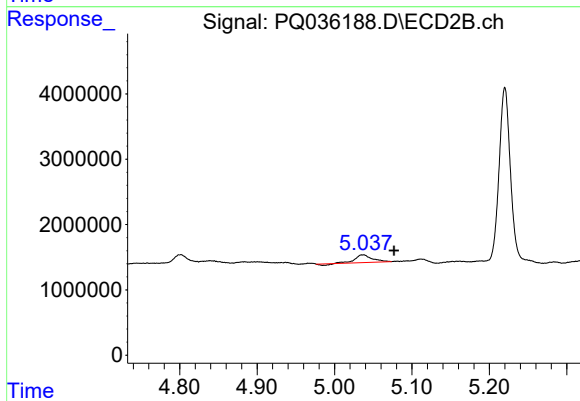
#13 AR-1232-3

R.T.: 5.037 min
Delta R.T.: 0.040 min
Response: 1703059
Conc: 60.70 ng/ml



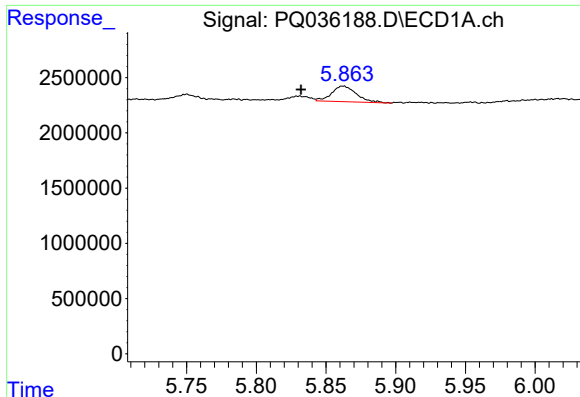
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



#14 AR-1232-4

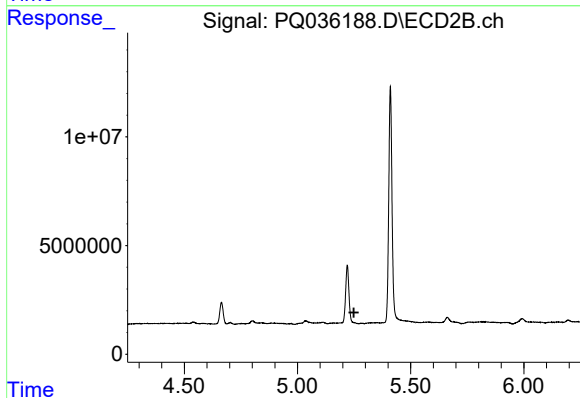
R.T.: 5.037 min
Delta R.T.: -0.040 min
Response: 1703059
Conc: 68.30 ng/ml



#15 AR-1232-5

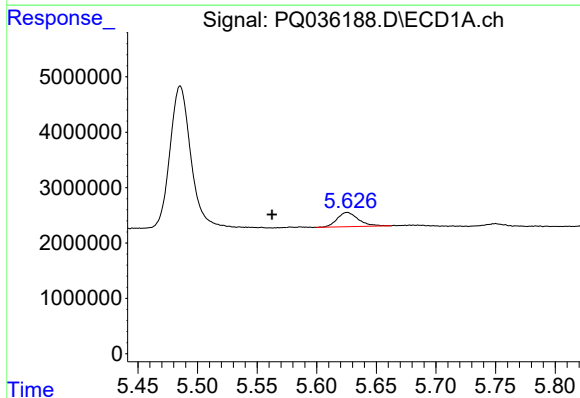
R.T.: 5.862 min
Delta R.T.: 0.030 min
Response: 1743933
Conc: 51.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



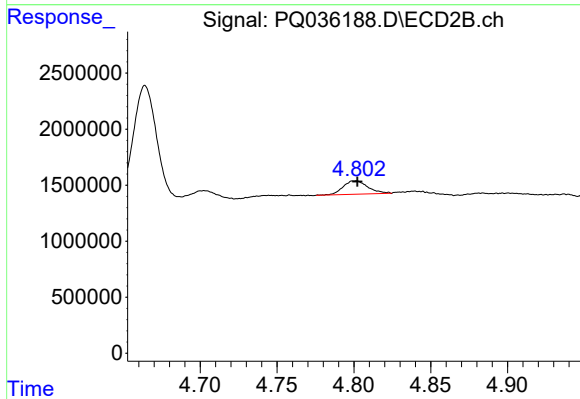
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



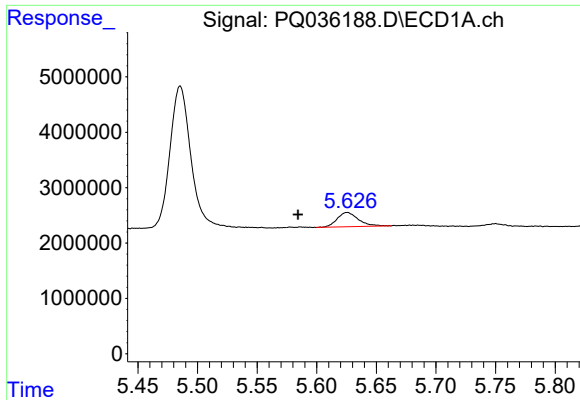
#16 AR-1242-1

R.T.: 5.626 min
Delta R.T.: 0.063 min
Response: 3208429
Conc: 24.49 ng/ml



#16 AR-1242-1

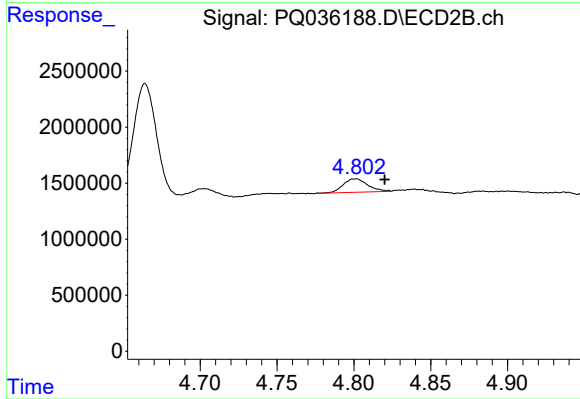
R.T.: 4.801 min
Delta R.T.: -0.001 min
Response: 1358919
Conc: 17.52 ng/ml



#17 AR-1242-2

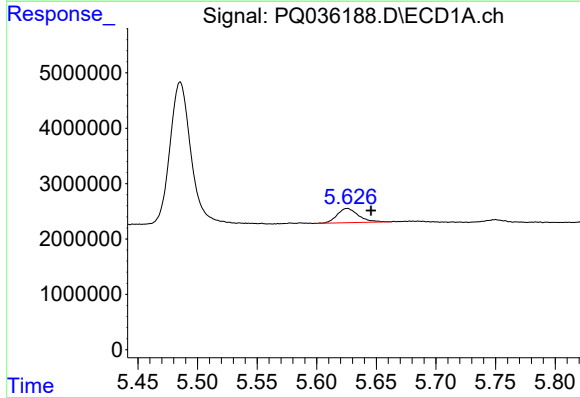
R.T.: 5.626 min
Delta R.T.: 0.041 min
Response: 3208429
Conc: 16.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



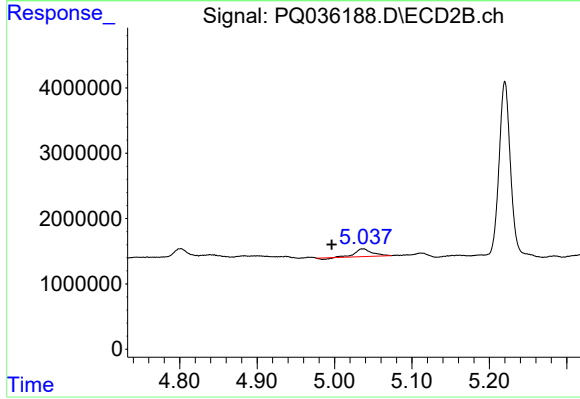
#17 AR-1242-2

R.T.: 4.801 min
Delta R.T.: -0.019 min
Response: 1358919
Conc: 12.09 ng/ml



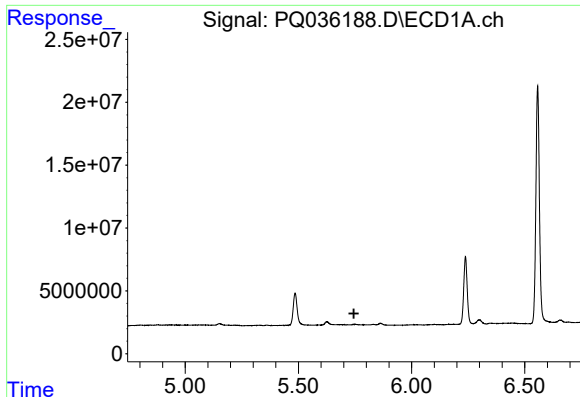
#18 AR-1242-3

R.T.: 5.626 min
Delta R.T.: -0.020 min
Response: 3208429
Conc: 28.23 ng/ml



#18 AR-1242-3

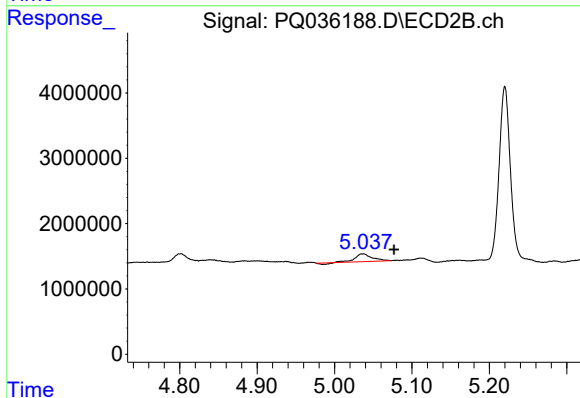
R.T.: 5.037 min
Delta R.T.: 0.040 min
Response: 1703059
Conc: 29.43 ng/ml



#19 AR-1242-4

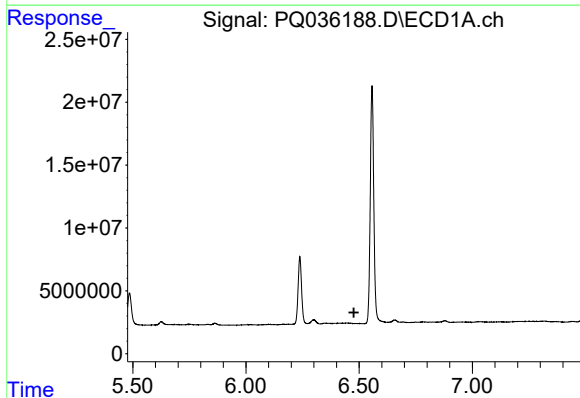
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



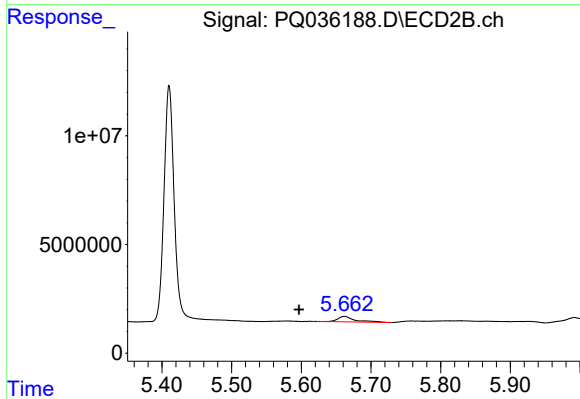
#19 AR-1242-4

R.T.: 5.037 min
Delta R.T.: -0.040 min
Response: 1703059
Conc: 30.56 ng/ml



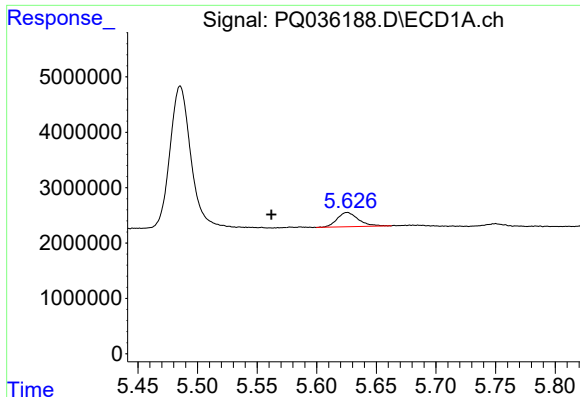
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#20 AR-1242-5

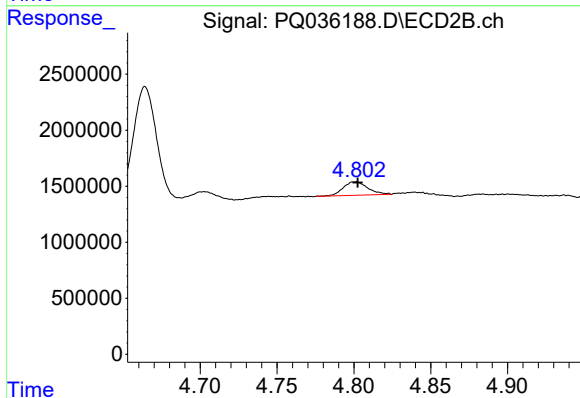
R.T.: 5.662 min
Delta R.T.: 0.065 min
Response: 4478246
Conc: 61.03 ng/ml



#21 AR-1248-1

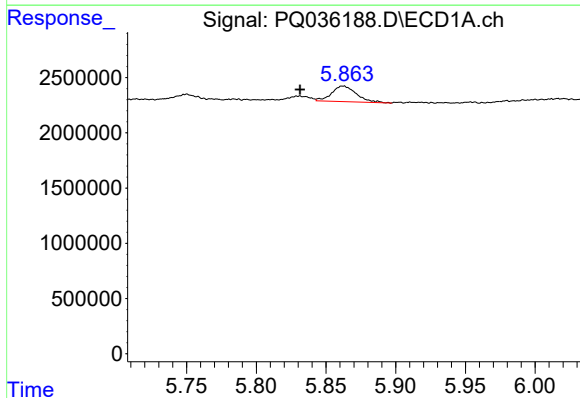
R.T.: 5.626 min
Delta R.T.: 0.064 min
Response: 3208429
Conc: 35.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



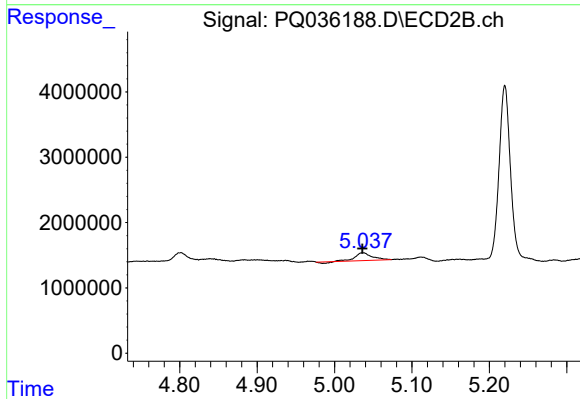
#21 AR-1248-1

R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 1358919
Conc: 24.66 ng/ml



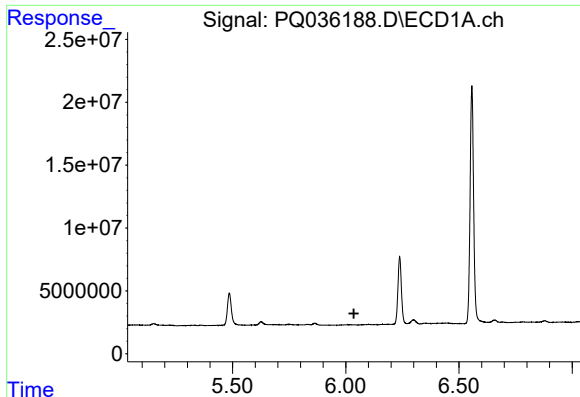
#22 AR-1248-2

R.T.: 5.862 min
Delta R.T.: 0.031 min
Response: 1743933
Conc: 14.03 ng/ml



#22 AR-1248-2

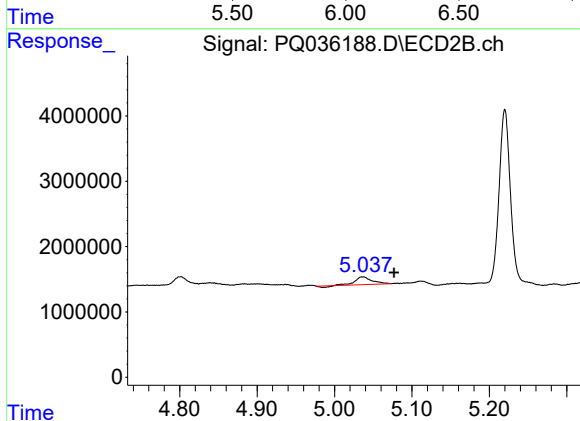
R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 1703059
Conc: 23.76 ng/ml



#23 AR-1248-3

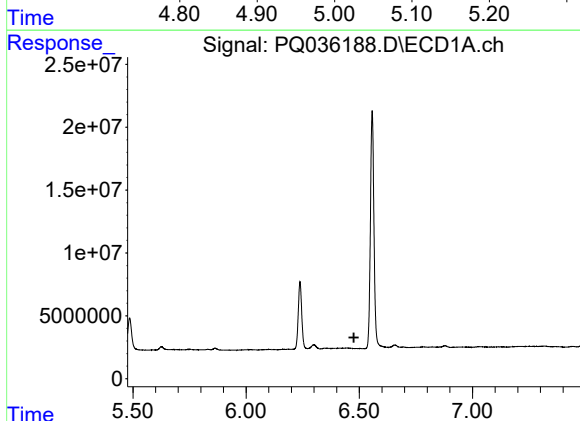
R.T.: 0.000 min
Exp R.T.: 6.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



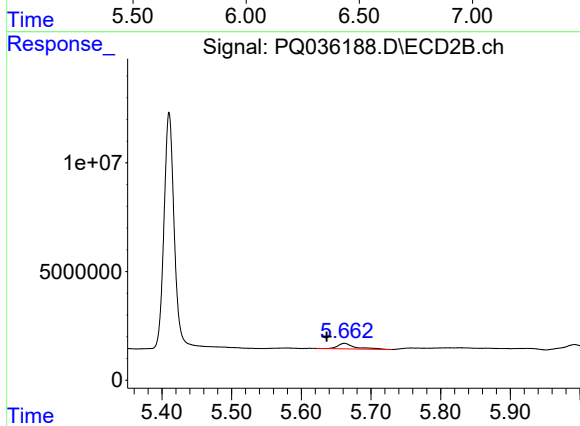
#23 AR-1248-3

R.T.: 5.037 min
Delta R.T.: -0.040 min
Response: 1703059
Conc: 23.38 ng/ml



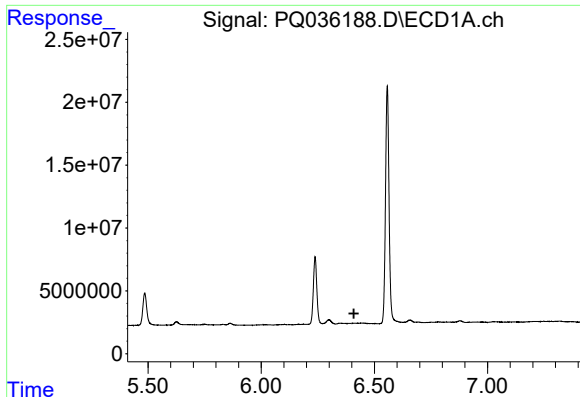
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.



#25 AR-1248-5

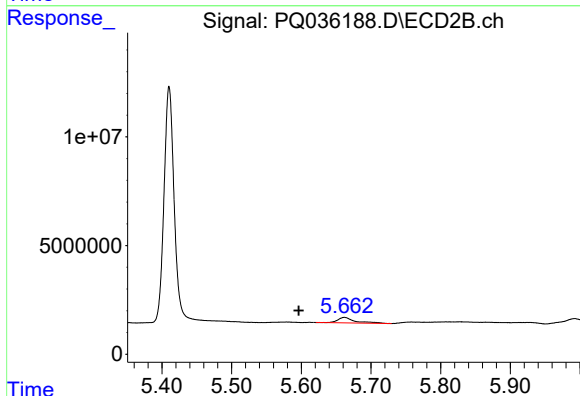
R.T.: 5.662 min
Delta R.T.: 0.025 min
Response: 4478246
Conc: 53.10 ng/ml



#26 AR-1254-1

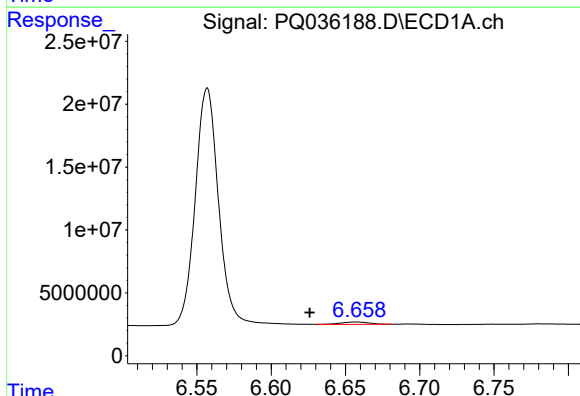
R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



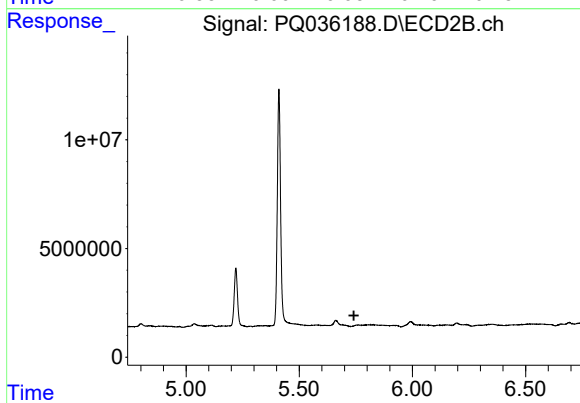
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: 0.066 min
Response: 4478246
Conc: 31.62 ng/ml



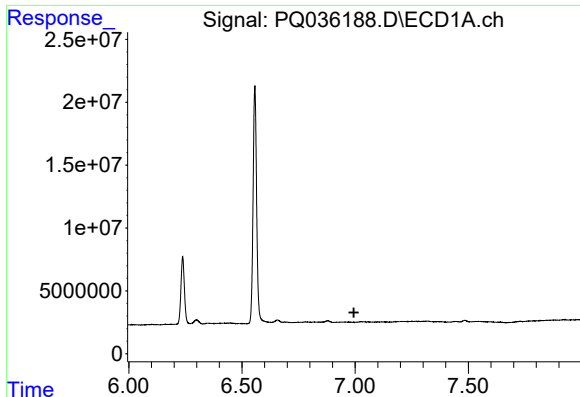
#27 AR-1254-2

R.T.: 6.657 min
Delta R.T.: 0.031 min
Response: 2687024
Conc: 10.77 ng/ml



#27 AR-1254-2

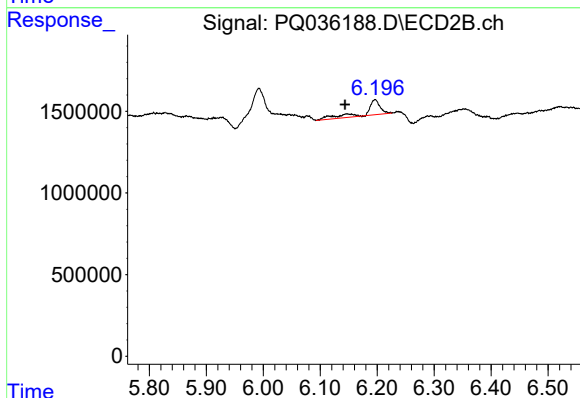
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.



#28 AR-1254-3

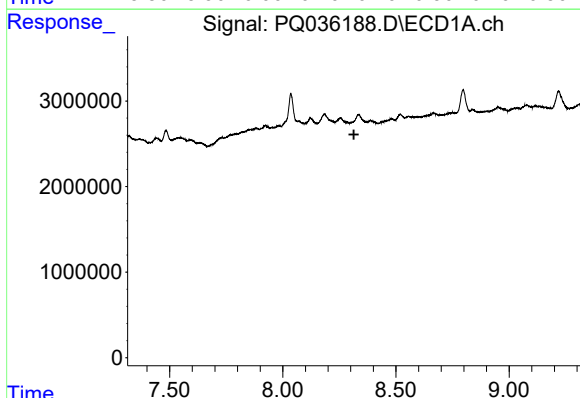
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



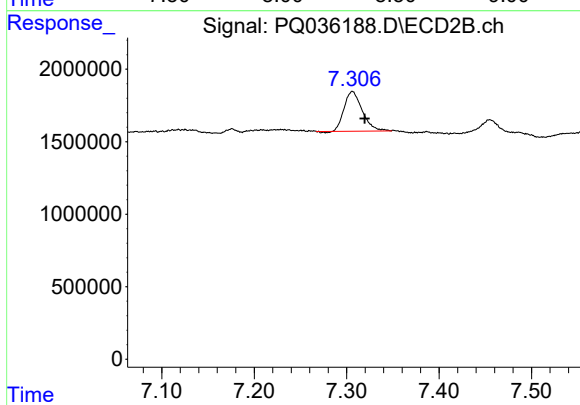
#28 AR-1254-3

R.T.: 6.196 min
Delta R.T.: 0.053 min
Response: 1675779
Conc: 8.66 ng/ml



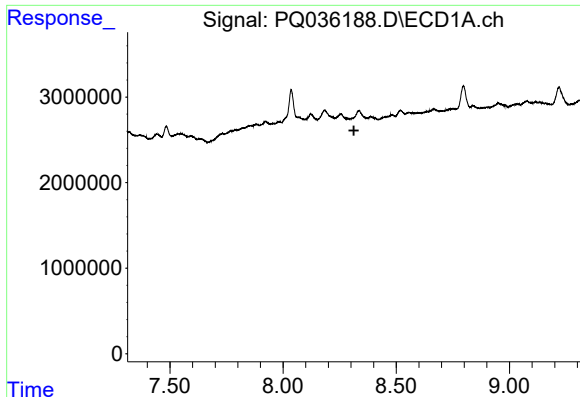
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.314 min
Response: 0
Conc: N.D.



#35 AR-1260-5

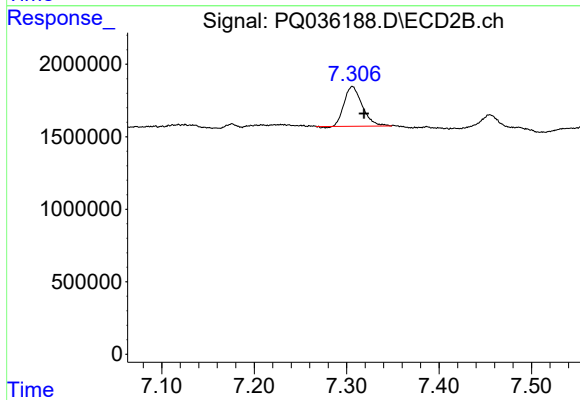
R.T.: 7.306 min
Delta R.T.: -0.013 min
Response: 3727503
Conc: 15.97 ng/ml



#37 AR-1262-2

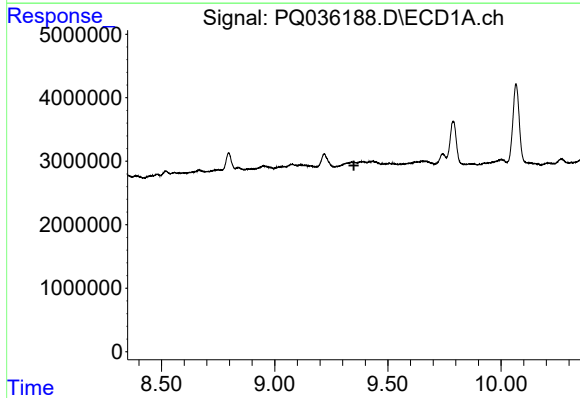
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



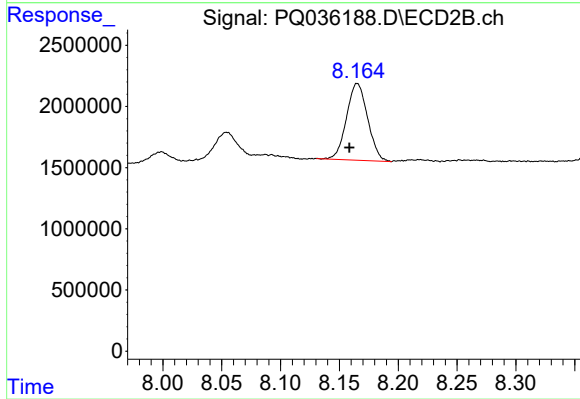
#37 AR-1262-2

R.T.: 7.306 min
Delta R.T.: -0.013 min
Response: 3727503
Conc: 13.22 ng/ml



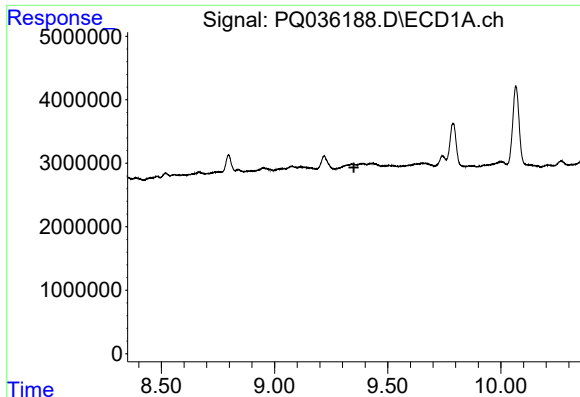
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.350 min
Response: 0
Conc: N.D.



#40 AR-1262-5

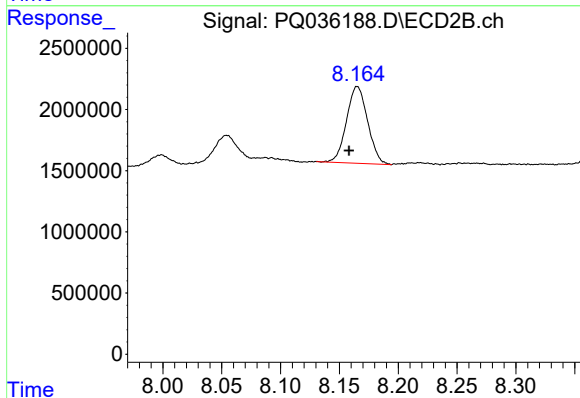
R.T.: 8.165 min
Delta R.T.: 0.007 min
Response: 7835964
Conc: 92.57 ng/ml



#44 AR-1268-4

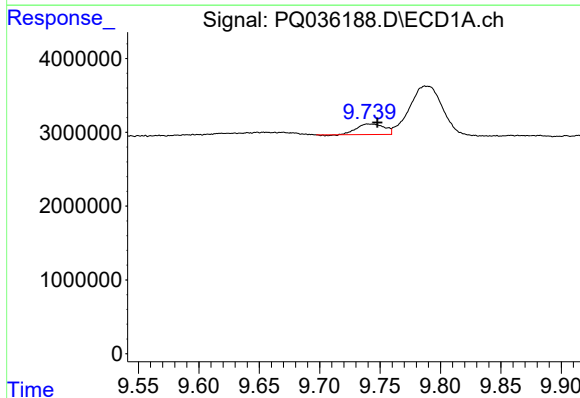
R.T.: 0.000 min
Exp R.T.: 9.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



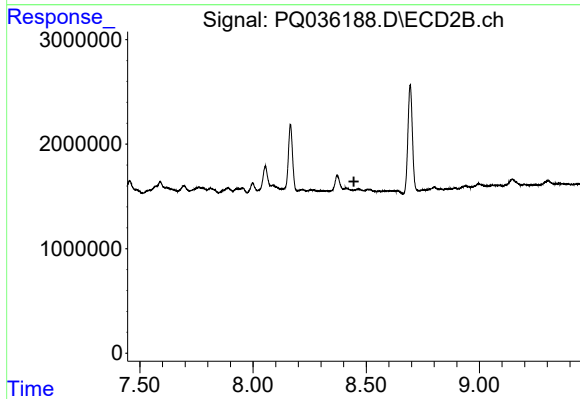
#44 AR-1268-4

R.T.: 8.165 min
Delta R.T.: 0.007 min
Response: 7835964
Conc: 70.07 ng/ml



#45 AR-1268-5

R.T.: 9.740 min
Delta R.T.: -0.008 min
Response: 2292531
Conc: 1.61 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.446 min
Response: 0
Conc: N.D.