

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : PO052798.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 11:43
 Operator : SM/SJ
 Sample : J6194-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-01-121818-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 16:16:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.245	3.270	14477031	3088513	18.461	14.575
2)	SA Decachlor...	9.789	7.951	5900969	2061344	11.712	9.343
Target Compounds							
3)	L1 AR-1016-1	0.000	4.282	0	324185	N.D.	50.709 #
4)	L1 AR-1016-2	0.000	4.282	0	324185	N.D.	26.434 #
5)	L1 AR-1016-3	5.534	4.496	367812	189393	19.429	34.277 #
6)	L1 AR-1016-4	5.534	4.496	367812	189393	24.480	39.173 #
7)	L1 AR-1016-5	5.826	4.733	1022821	39785	68.438	6.181 #
12)	L3 AR-1232-2	5.149	4.282	531838	324185	71.797	56.977
13)	L3 AR-1232-3	0.000	4.496	0	189393	N.D.	74.446 #
14)	L3 AR-1232-4	5.534	4.530	367812	626967	53.530	272.603 #
15)	L3 AR-1232-5	5.729	4.733	700280	39785	151.792	14.925 #
16)	L4 AR-1242-1	0.000	4.282	0	324185	N.D.	59.434 #
17)	L4 AR-1242-2	0.000	4.282	0	324185	N.D.	30.548 #
18)	L4 AR-1242-3	5.534	4.496	367812	189393	22.213	39.338 #
19)	L4 AR-1242-4	5.534	4.530	367812	626967	28.058	128.048 #
21)	L5 AR-1248-1	0.000	4.282	0	324185	N.D.	73.141 #
22)	L5 AR-1248-2	5.729	4.496	700280	189393	36.757	27.320 #
23)	L5 AR-1248-3	5.826	4.530	1022821	626967	47.332	90.273 #
24)	L5 AR-1248-4	0.000	4.733	0	39785	N.D.	4.648 #
27)	L6 AR-1254-2	6.513	5.194	897085	600468	23.164	48.977 #
28)	L6 AR-1254-3	6.844	0.000	342333	0	8.689	N.D. #
29)	L6 AR-1254-4	0.000	5.832	0	358114	N.D.	32.085 #
30)	L6 AR-1254-5	7.545	6.146	452211	219955	15.538	13.198
31)	L7 AR-1260-1	0.000	5.652	0	532397	N.D.	38.822 #
32)	L7 AR-1260-2	7.238	5.832	928266	358114	26.539	21.551
33)	L7 AR-1260-3	7.545	0.000	452211	0	19.430	N.D. #
35)	L7 AR-1260-5	8.125	0.000	381780	0	7.787	N.D. #
36)	L8 AR-1262-1	7.545	6.146	452211	219955	11.485	12.097
37)	L8 AR-1262-2	8.125	0.000	381780	0	6.175	N.D. #

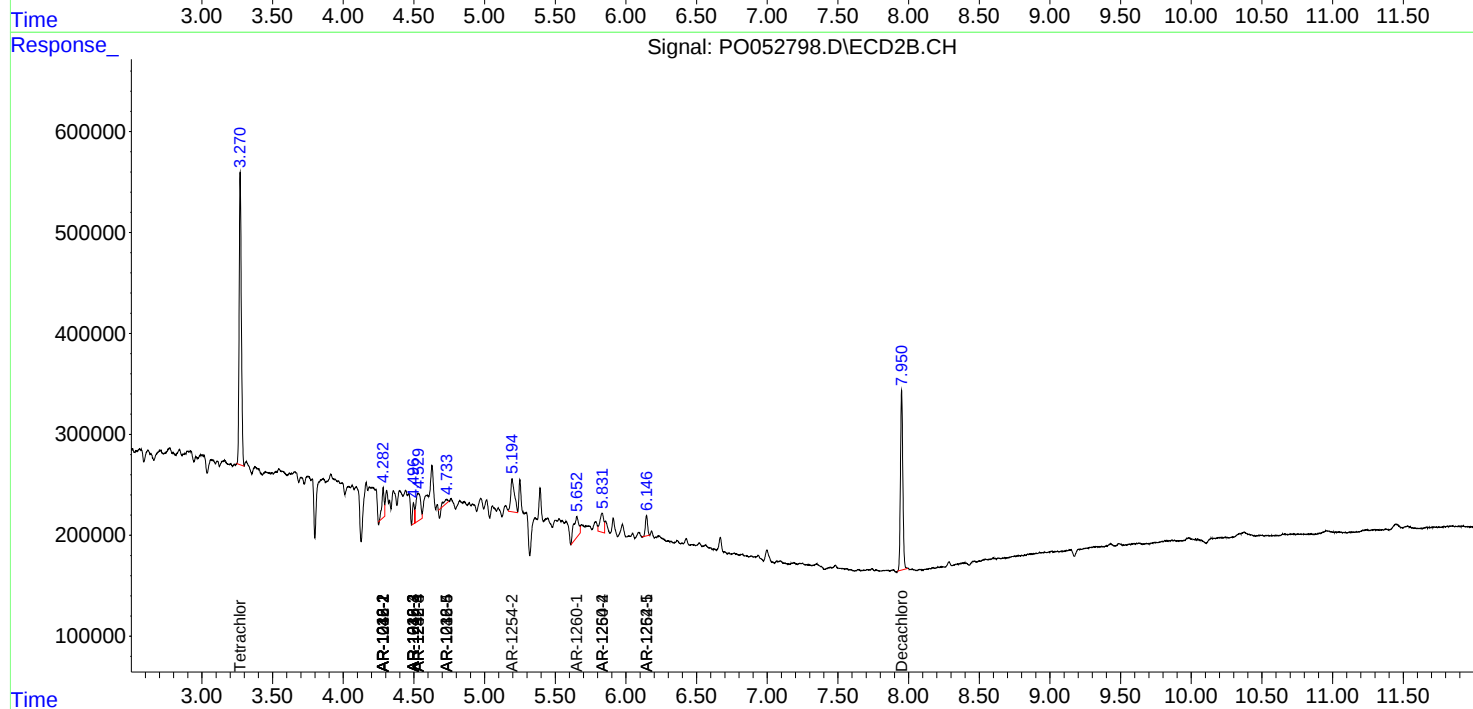
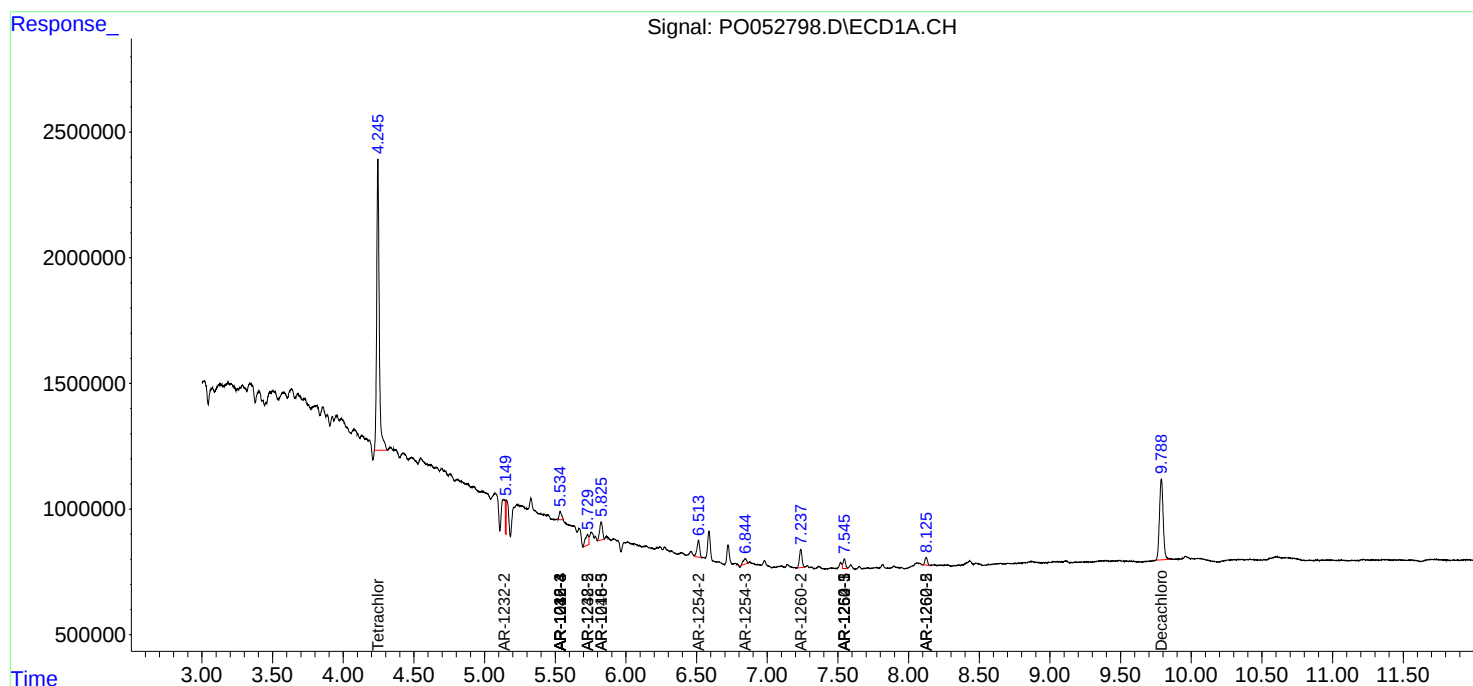
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

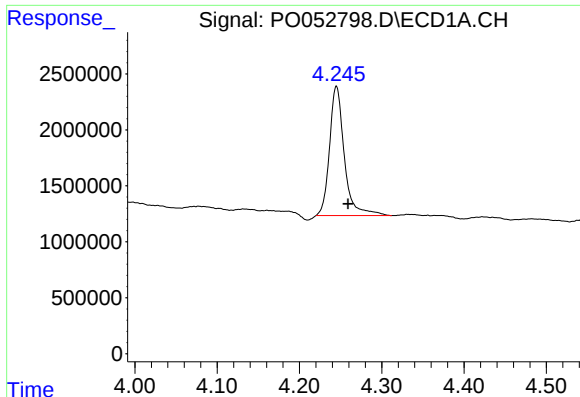
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052798.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 11:43
Operator : SM/SJ
Sample : J6194-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
OK-01-121818-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 16:16:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

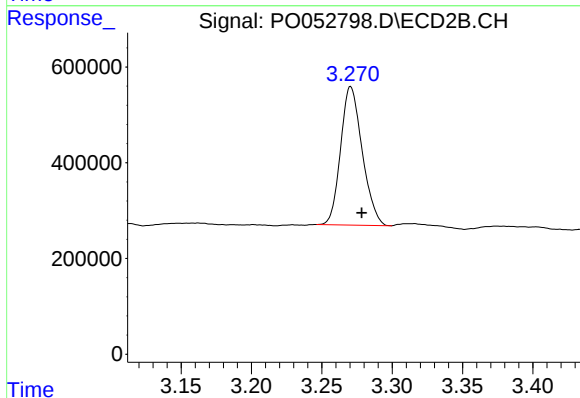




#1 Tetrachloro-m-xylene

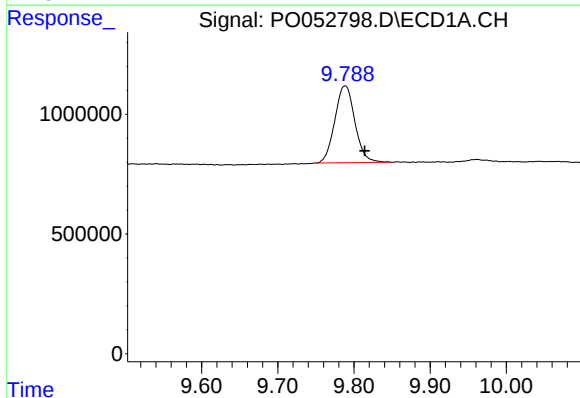
R.T.: 4.245 min
Delta R.T.: -0.014 min
Response: 14477031
Conc: 18.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



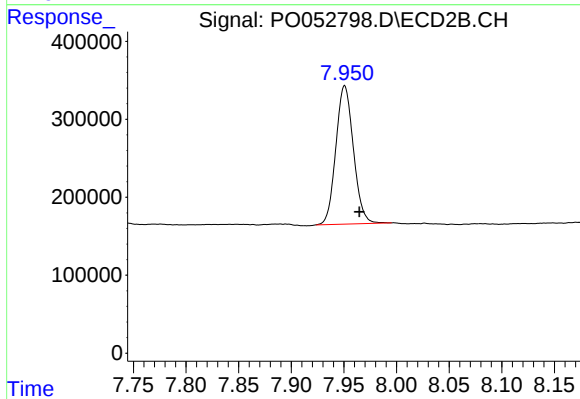
#1 Tetrachloro-m-xylene

R.T.: 3.270 min
Delta R.T.: -0.008 min
Response: 3088513
Conc: 14.57 ng/ml



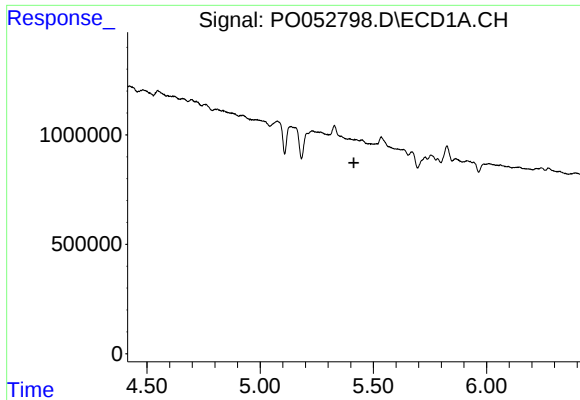
#2 Decachlorobiphenyl

R.T.: 9.789 min
Delta R.T.: -0.026 min
Response: 5900969
Conc: 11.71 ng/ml



#2 Decachlorobiphenyl

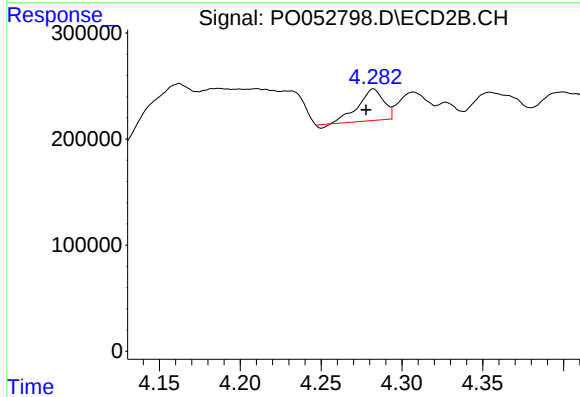
R.T.: 7.951 min
Delta R.T.: -0.014 min
Response: 2061344
Conc: 9.34 ng/ml



#3 AR-1016-1

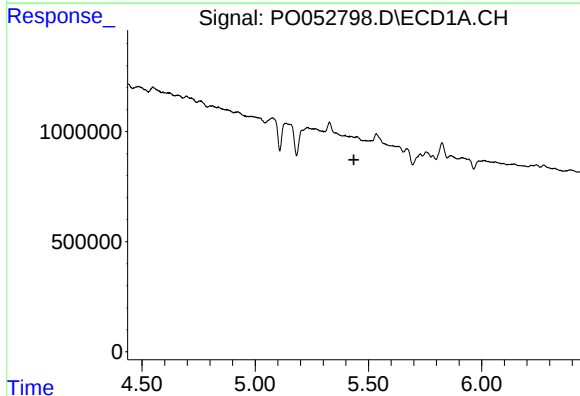
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



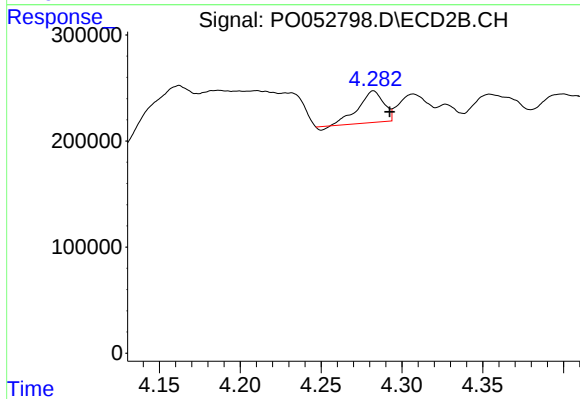
#3 AR-1016-1

R.T.: 4.282 min
Delta R.T.: 0.005 min
Response: 324185
Conc: 50.71 ng/ml



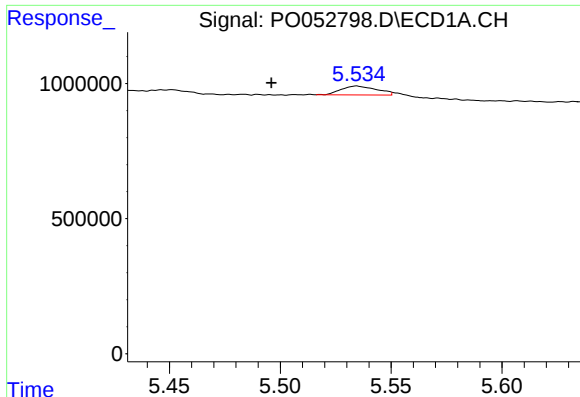
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.



#4 AR-1016-2

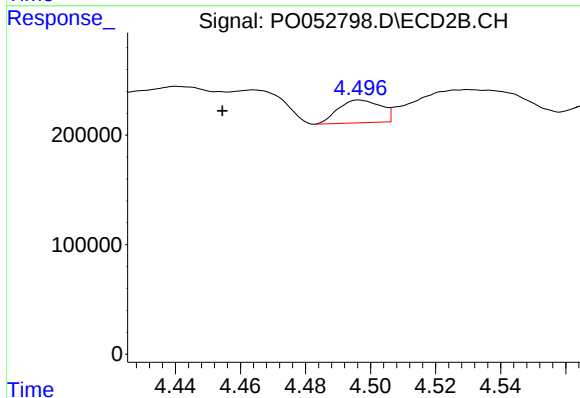
R.T.: 4.282 min
Delta R.T.: -0.010 min
Response: 324185
Conc: 26.43 ng/ml



#5 AR-1016-3

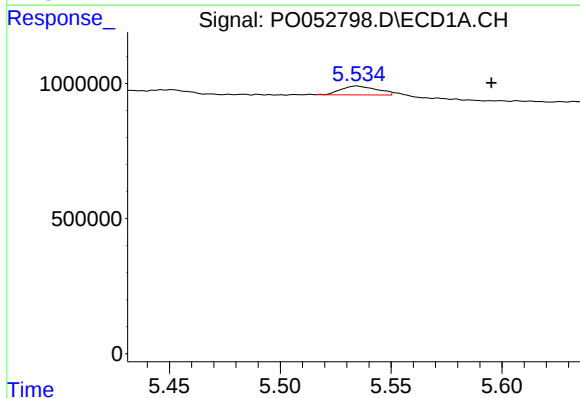
R.T.: 5.534 min
Delta R.T.: 0.038 min
Response: 367812
Conc: 19.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



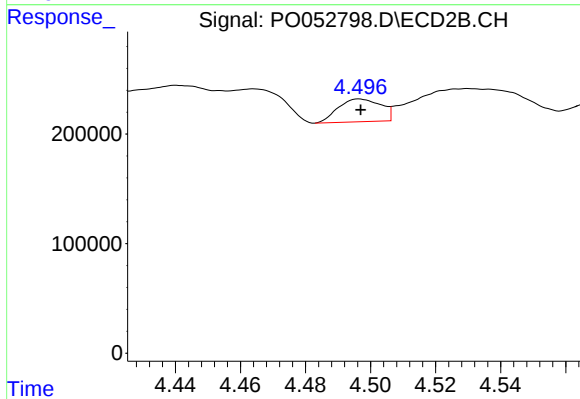
#5 AR-1016-3

R.T.: 4.496 min
Delta R.T.: 0.042 min
Response: 189393
Conc: 34.28 ng/ml



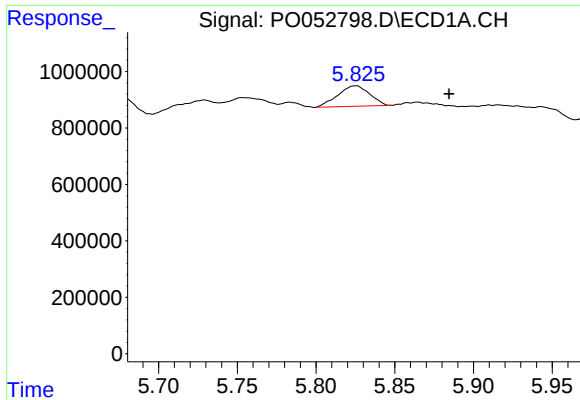
#6 AR-1016-4

R.T.: 5.534 min
Delta R.T.: -0.061 min
Response: 367812
Conc: 24.48 ng/ml



#6 AR-1016-4

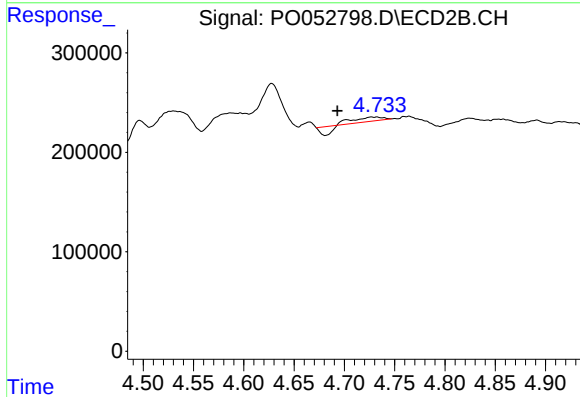
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 189393
Conc: 39.17 ng/ml



#7 AR-1016-5

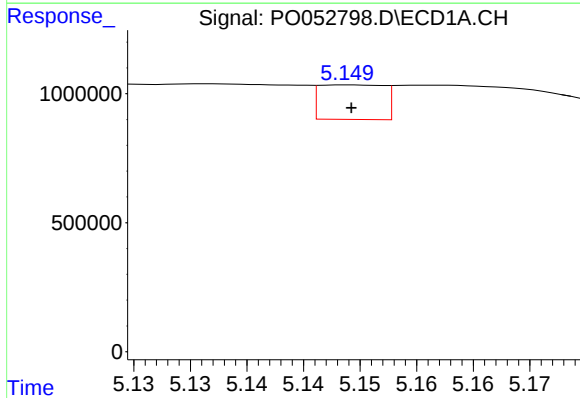
R.T.: 5.826 min
Delta R.T.: -0.059 min
Response: 1022821
Conc: 68.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



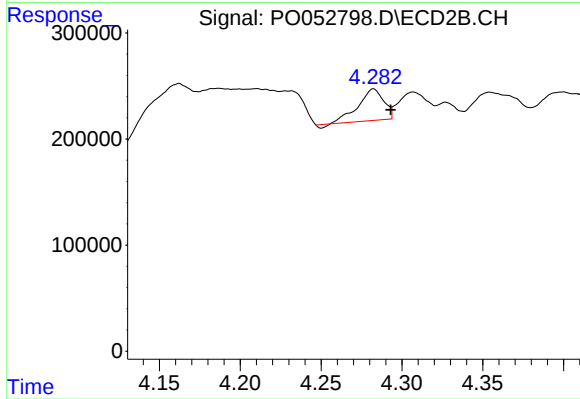
#7 AR-1016-5

R.T.: 4.733 min
Delta R.T.: 0.040 min
Response: 39785
Conc: 6.18 ng/ml



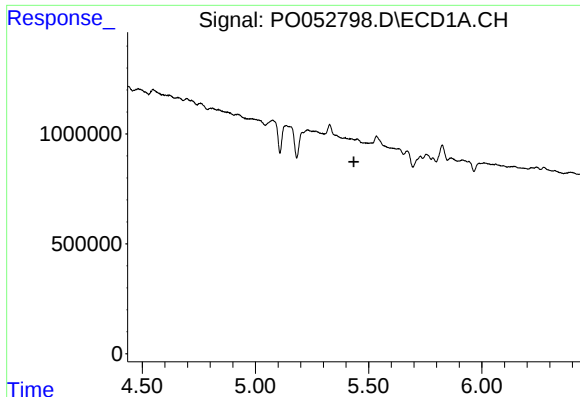
#12 AR-1232-2

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 531838
Conc: 71.80 ng/ml



#12 AR-1232-2

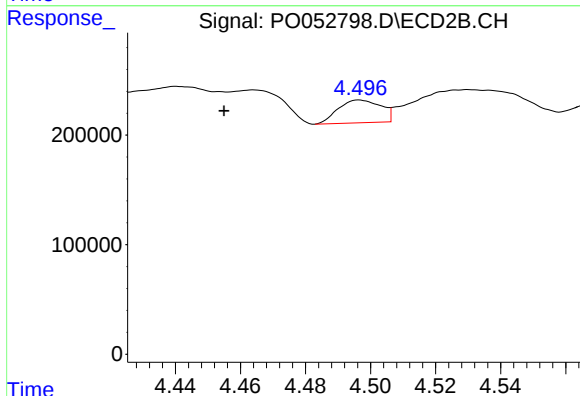
R.T.: 4.282 min
Delta R.T.: -0.011 min
Response: 324185
Conc: 56.98 ng/ml



#13 AR-1232-3

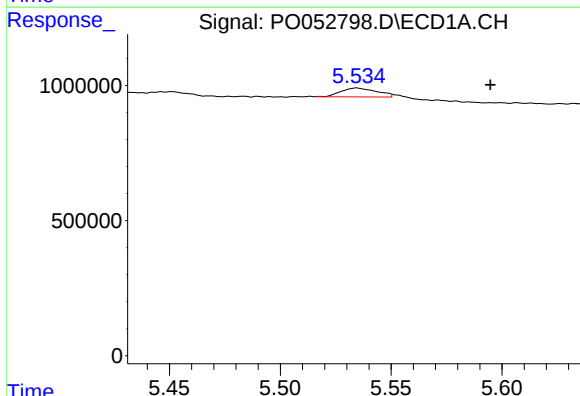
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



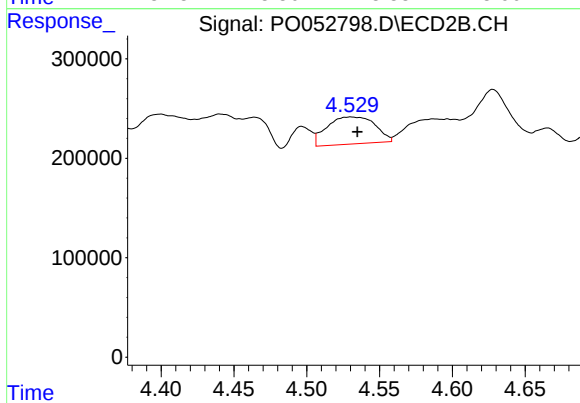
#13 AR-1232-3

R.T.: 4.496 min
Delta R.T.: 0.042 min
Response: 189393
Conc: 74.45 ng/ml



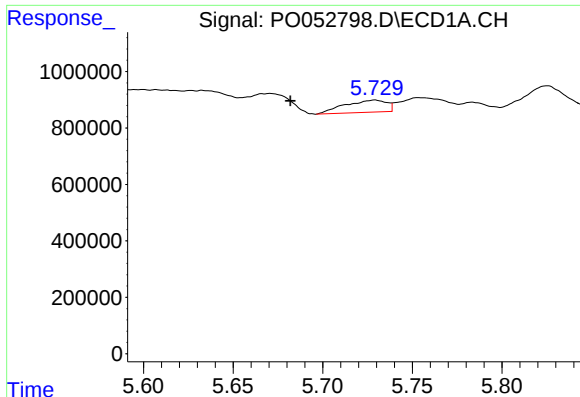
#14 AR-1232-4

R.T.: 5.534 min
Delta R.T.: -0.060 min
Response: 367812
Conc: 53.53 ng/ml



#14 AR-1232-4

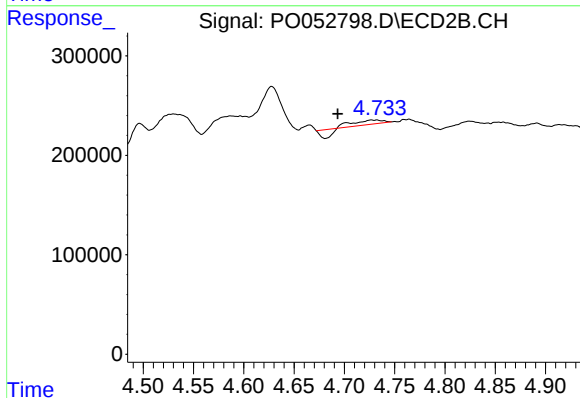
R.T.: 4.530 min
Delta R.T.: -0.004 min
Response: 626967
Conc: 272.60 ng/ml



#15 AR-1232-5

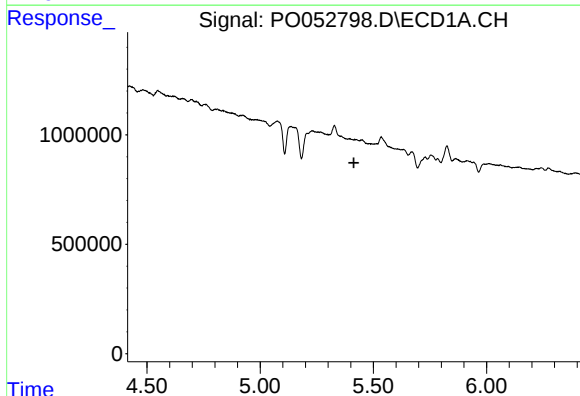
R.T.: 5.729 min
Delta R.T.: 0.047 min
Response: 700280
Conc: 151.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



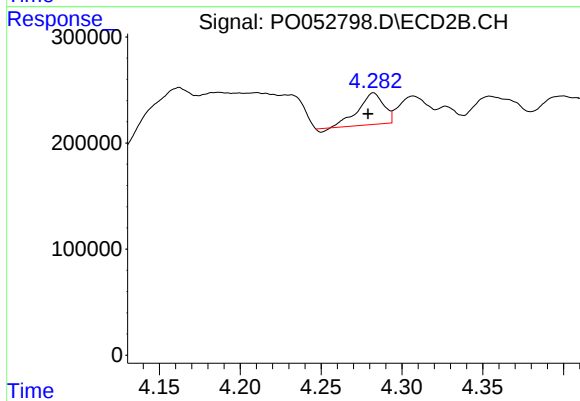
#15 AR-1232-5

R.T.: 4.733 min
Delta R.T.: 0.039 min
Response: 39785
Conc: 14.93 ng/ml



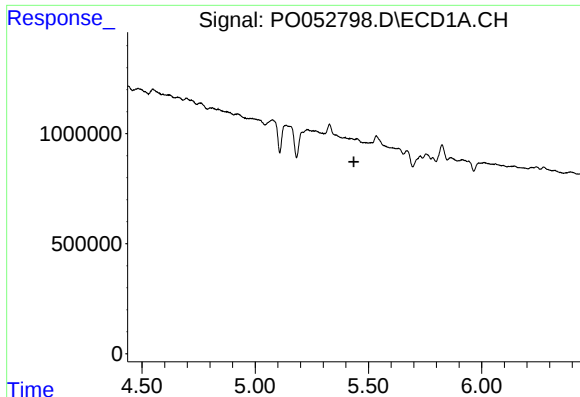
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#16 AR-1242-1

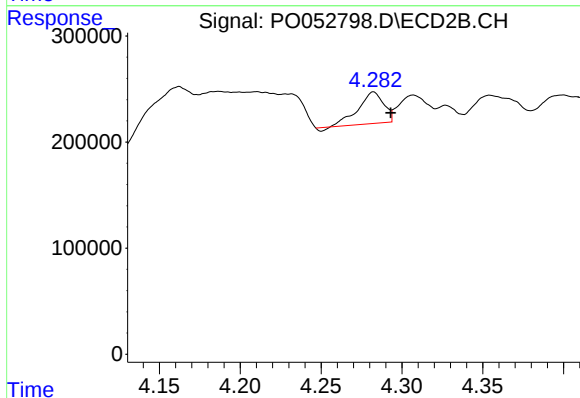
R.T.: 4.282 min
Delta R.T.: 0.003 min
Response: 324185
Conc: 59.43 ng/ml



#17 AR-1242-2

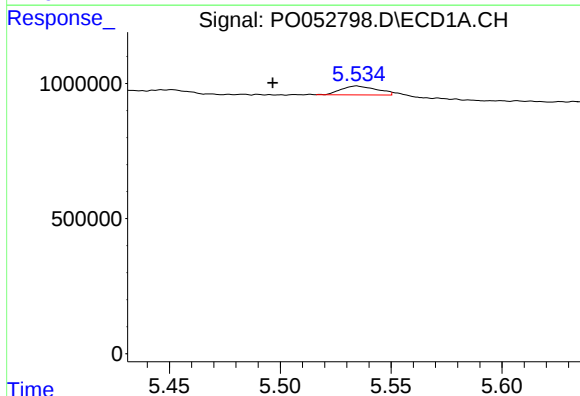
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



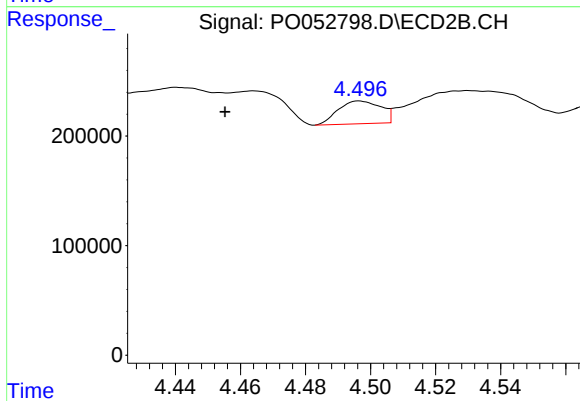
#17 AR-1242-2

R.T.: 4.282 min
Delta R.T.: -0.011 min
Response: 324185
Conc: 30.55 ng/ml



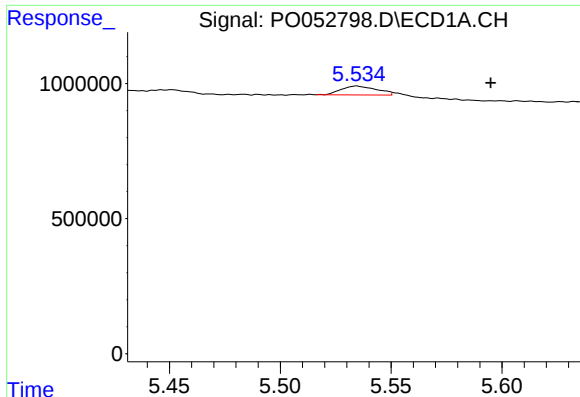
#18 AR-1242-3

R.T.: 5.534 min
Delta R.T.: 0.038 min
Response: 367812
Conc: 22.21 ng/ml



#18 AR-1242-3

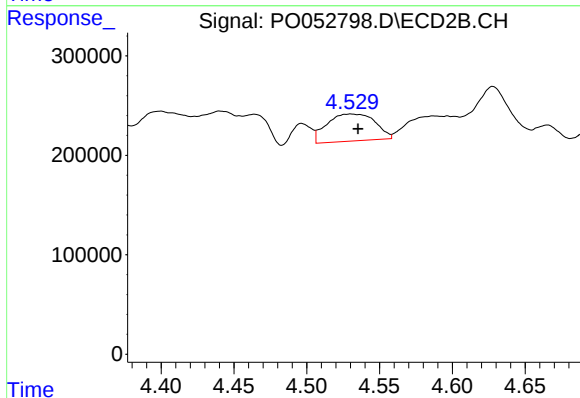
R.T.: 4.496 min
Delta R.T.: 0.041 min
Response: 189393
Conc: 39.34 ng/ml



#19 AR-1242-4

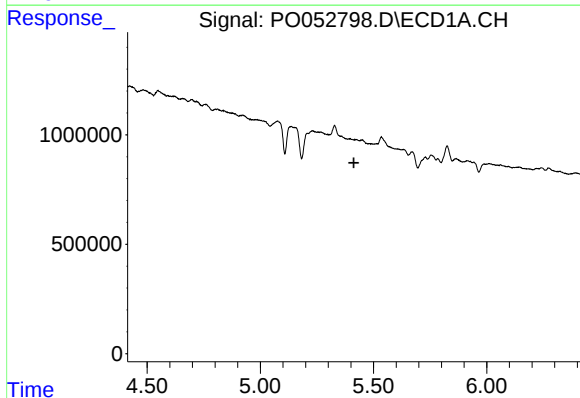
R.T.: 5.534 min
Delta R.T.: -0.060 min
Response: 367812
Conc: 28.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



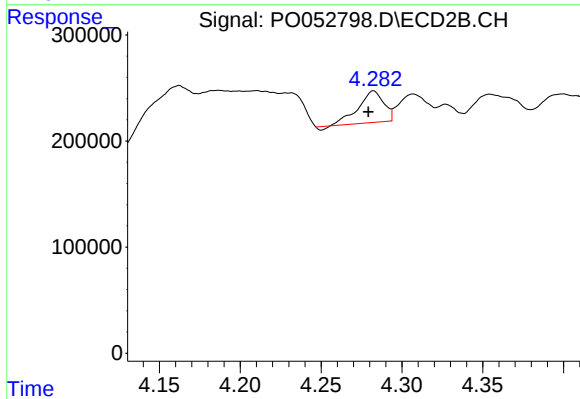
#19 AR-1242-4

R.T.: 4.530 min
Delta R.T.: -0.005 min
Response: 626967
Conc: 128.05 ng/ml



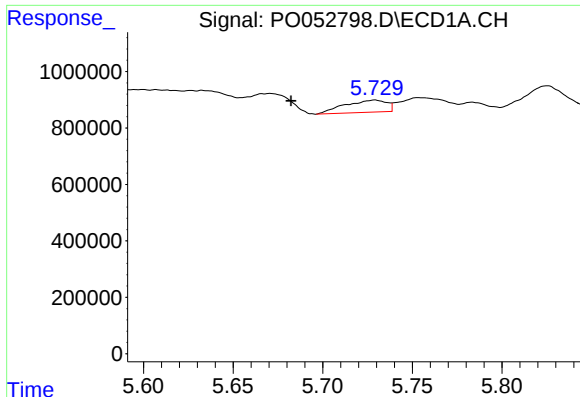
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.413 min
Response: 0
Conc: N.D.



#21 AR-1248-1

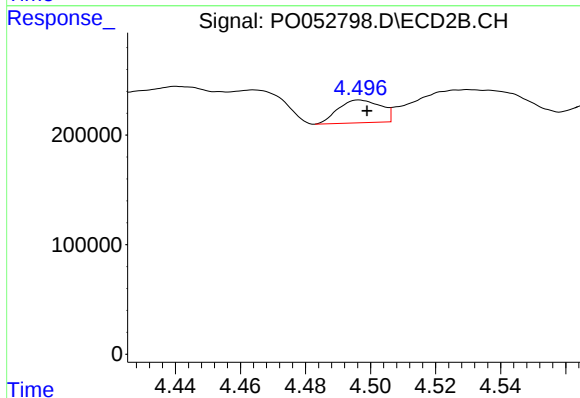
R.T.: 4.282 min
Delta R.T.: 0.003 min
Response: 324185
Conc: 73.14 ng/ml



#22 AR-1248-2

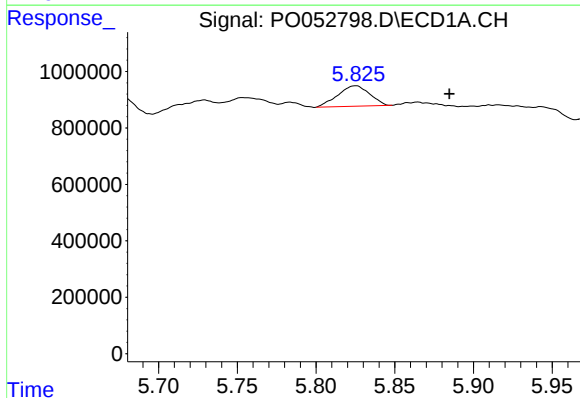
R.T.: 5.729 min
Delta R.T.: 0.047 min
Response: 700280
Conc: 36.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



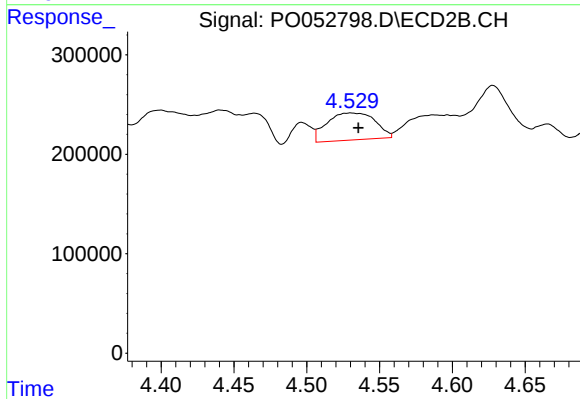
#22 AR-1248-2

R.T.: 4.496 min
Delta R.T.: -0.002 min
Response: 189393
Conc: 27.32 ng/ml



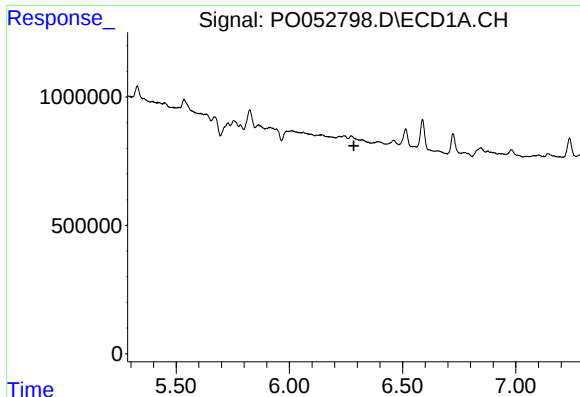
#23 AR-1248-3

R.T.: 5.826 min
Delta R.T.: -0.059 min
Response: 1022821
Conc: 47.33 ng/ml



#23 AR-1248-3

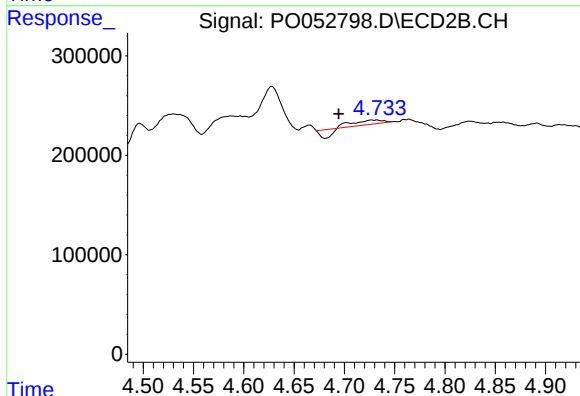
R.T.: 4.530 min
Delta R.T.: -0.005 min
Response: 626967
Conc: 90.27 ng/ml



#24 AR-1248-4

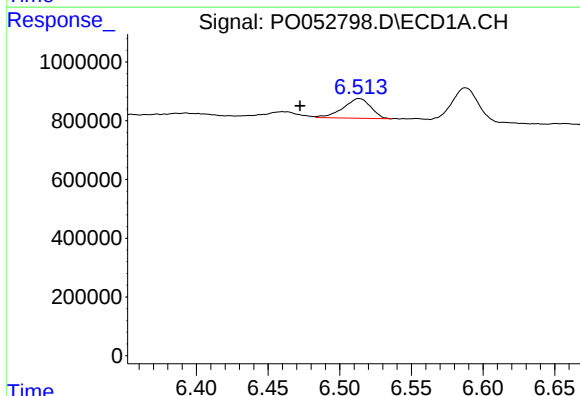
R.T.: 0.000 min
Exp R.T.: 6.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



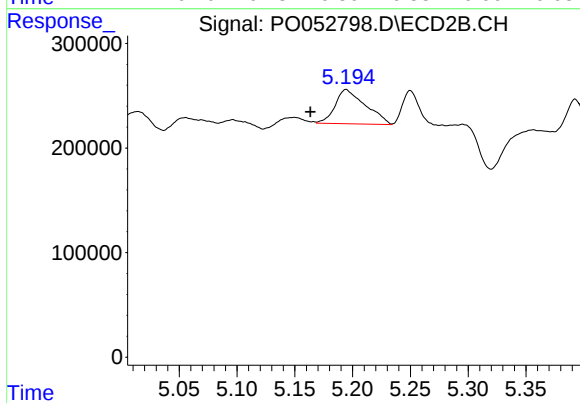
#24 AR-1248-4

R.T.: 4.733 min
Delta R.T.: 0.038 min
Response: 39785
Conc: 4.65 ng/ml



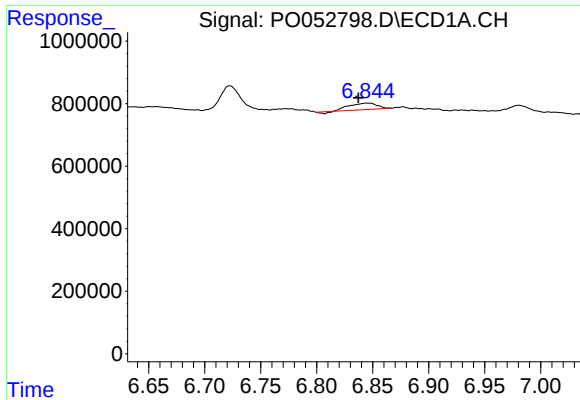
#27 AR-1254-2

R.T.: 6.513 min
Delta R.T.: 0.041 min
Response: 897085
Conc: 23.16 ng/ml



#27 AR-1254-2

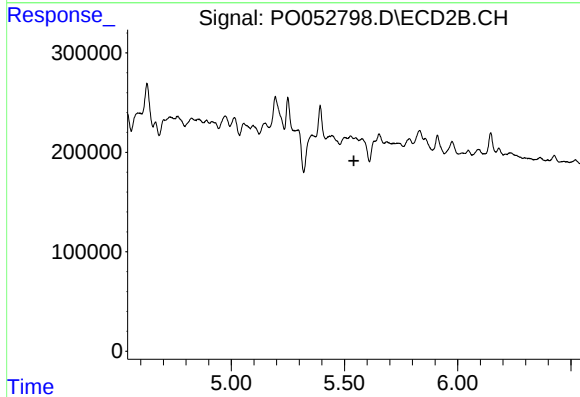
R.T.: 5.194 min
Delta R.T.: 0.031 min
Response: 600468
Conc: 48.98 ng/ml



#28 AR-1254-3

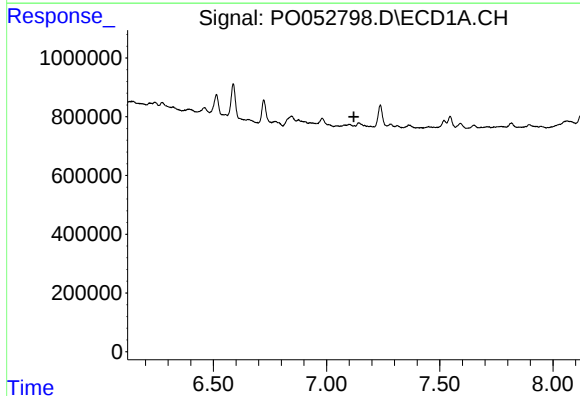
R.T.: 6.844 min
Delta R.T.: 0.007 min
Response: 342333
Conc: 8.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



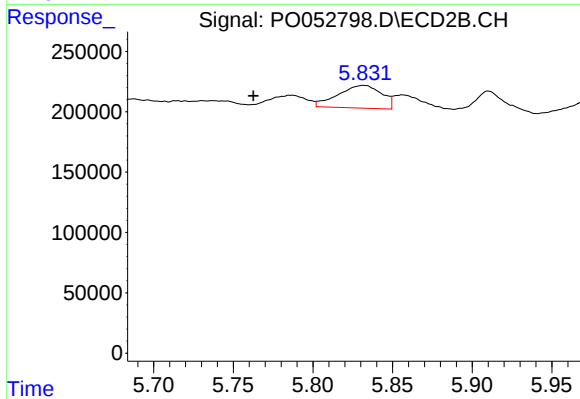
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.541 min
Response: 0
Conc: N.D.



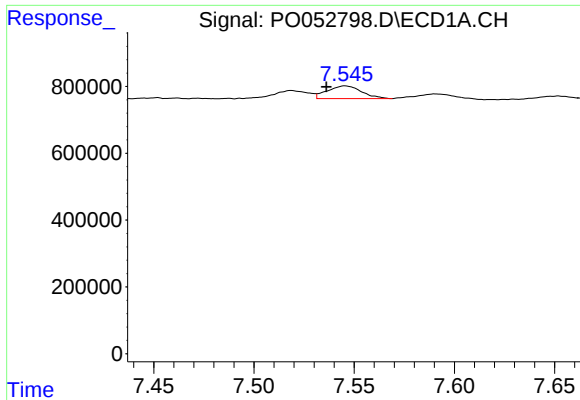
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#29 AR-1254-4

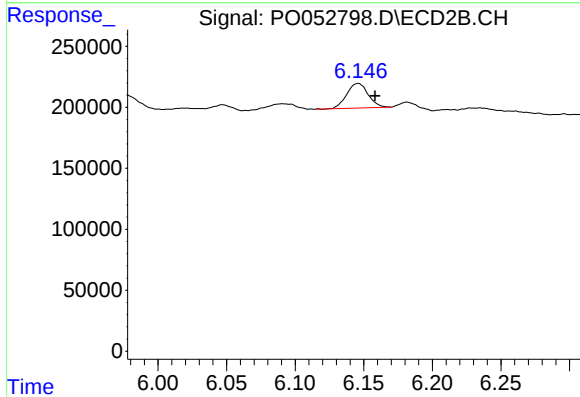
R.T.: 5.832 min
Delta R.T.: 0.069 min
Response: 358114
Conc: 32.08 ng/ml



#30 AR-1254-5

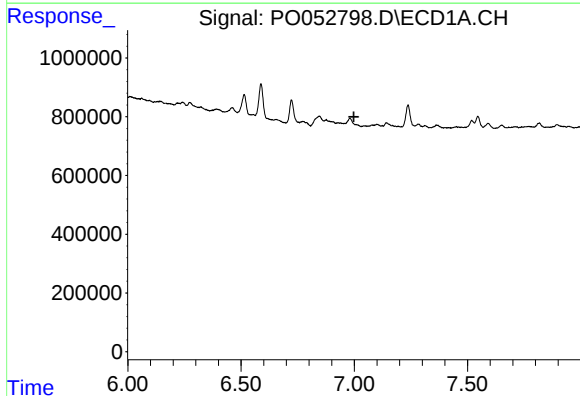
R.T.: 7.545 min
Delta R.T.: 0.009 min
Response: 452211
Conc: 15.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



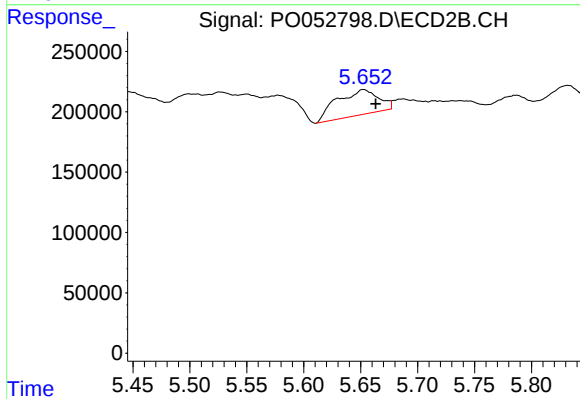
#30 AR-1254-5

R.T.: 6.146 min
Delta R.T.: -0.012 min
Response: 219955
Conc: 13.20 ng/ml



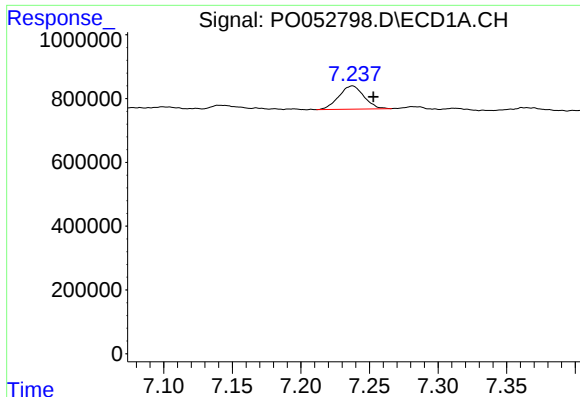
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



#31 AR-1260-1

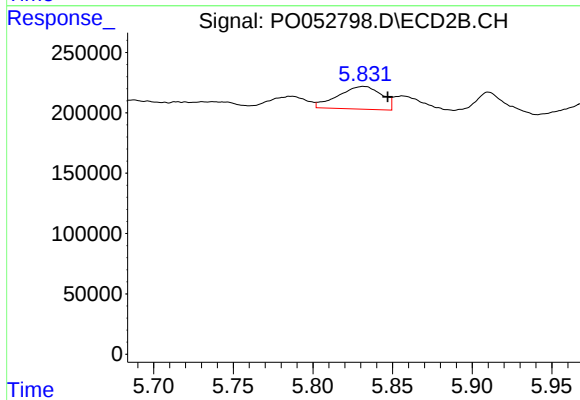
R.T.: 5.652 min
Delta R.T.: -0.011 min
Response: 532397
Conc: 38.82 ng/ml



#32 AR-1260-2

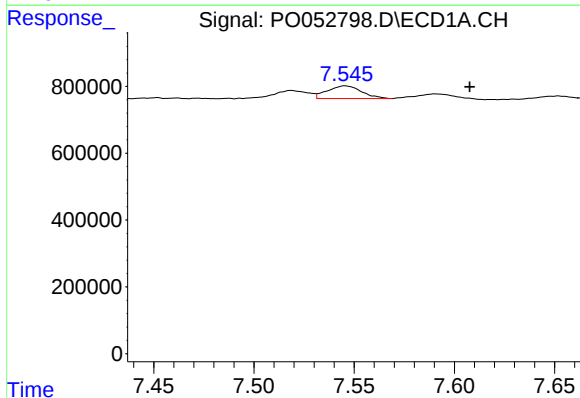
R.T.: 7.238 min
Delta R.T.: -0.015 min
Response: 928266
Conc: 26.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



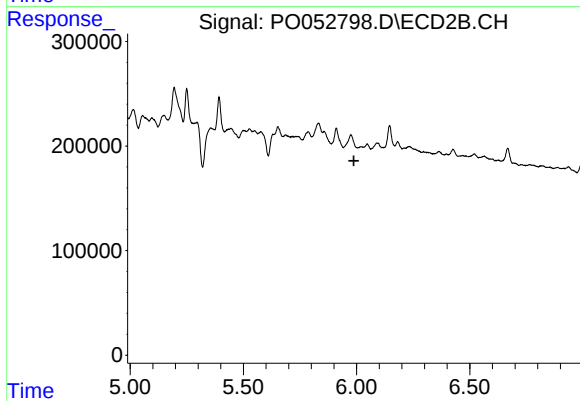
#32 AR-1260-2

R.T.: 5.832 min
Delta R.T.: -0.015 min
Response: 358114
Conc: 21.55 ng/ml



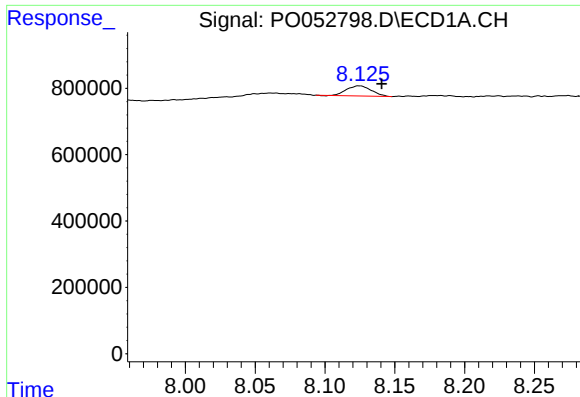
#33 AR-1260-3

R.T.: 7.545 min
Delta R.T.: -0.062 min
Response: 452211
Conc: 19.43 ng/ml



#33 AR-1260-3

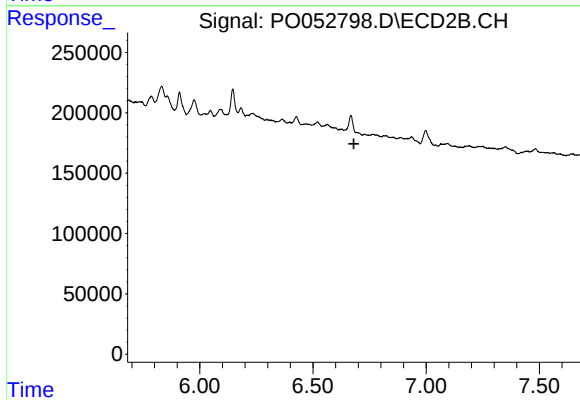
R.T.: 0.000 min
Exp R.T.: 5.988 min
Response: 0
Conc: N.D.



#35 AR-1260-5

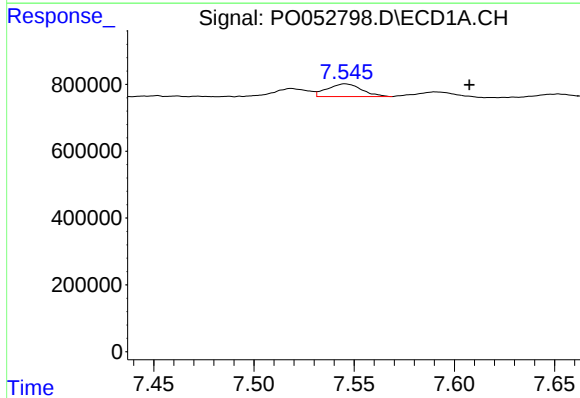
R.T.: 8.125 min
Delta R.T.: -0.016 min
Response: 381780
Conc: 7.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



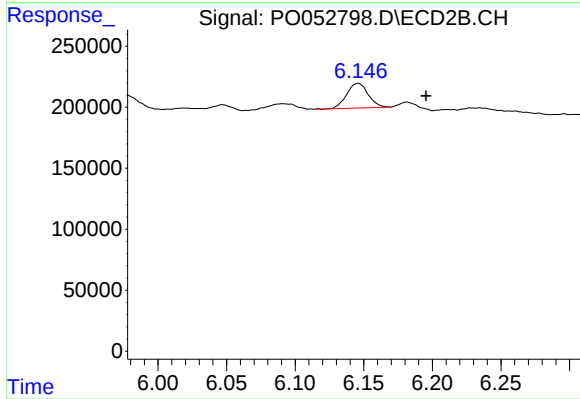
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



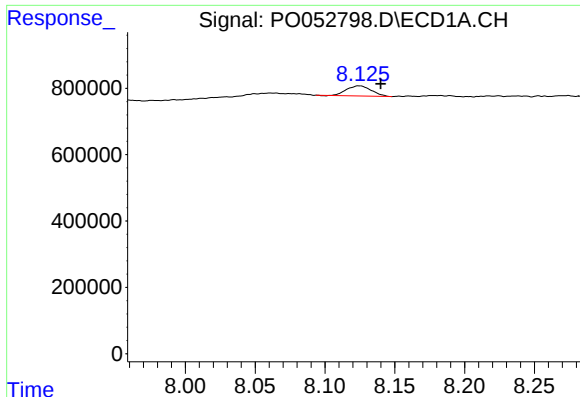
#36 AR-1262-1

R.T.: 7.545 min
Delta R.T.: -0.062 min
Response: 452211
Conc: 11.49 ng/ml



#36 AR-1262-1

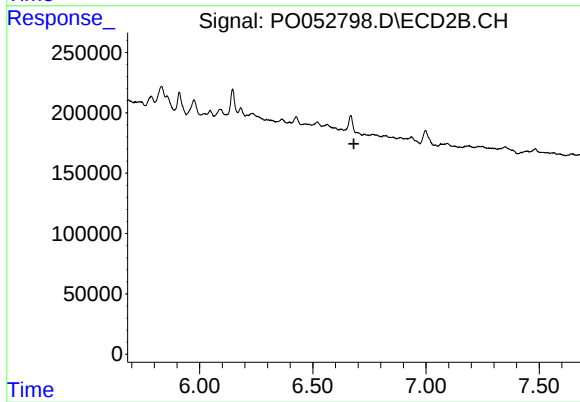
R.T.: 6.146 min
Delta R.T.: -0.049 min
Response: 219955
Conc: 12.10 ng/ml



#37 AR-1262-2

R.T.: 8.125 min
Delta R.T.: -0.015 min
Response: 381780
Conc: 6.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-121818-B



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.681 min
Response: 0
Conc: N.D.