

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072119\
 Data File : P0058221.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2019 12:36
 Operator : SM/AJ
 Sample : K3757-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EB-02-190710

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:04:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.197	3.535	834121	786884	24.615	24.534
2)	SA Decachlor...	9.706	8.437	906848	577106	17.726	16.837
Target Compounds							
3)	L1 AR-1016-1	5.377	4.648	9436	28951	6.114	24.224 #
4)	L1 AR-1016-2	5.377	4.648	9436	28951	4.177	16.340 #
5)	L1 AR-1016-3	5.377	0.000	9436	0	6.667	N.D. #
6)	L1 AR-1016-4	5.592	0.000	19192	0	16.851	N.D. #
12)	L3 AR-1232-2	5.077	4.648	13230	28951	28.606	36.678 #
13)	L3 AR-1232-3	5.377	0.000	9436	0	9.474	N.D. #
14)	L3 AR-1232-4	5.592	0.000	19192	0	38.487	N.D. #
15)	L3 AR-1232-5	5.592	0.000	19192	0	50.898	N.D. #
16)	L4 AR-1242-1	5.377	4.648	9436	28951	7.704	30.379 #
17)	L4 AR-1242-2	5.377	4.648	9436	28951	5.139	20.751 #
18)	L4 AR-1242-3	5.377	0.000	9436	0	8.126	N.D. #
19)	L4 AR-1242-4	5.592	0.000	19192	0	20.356	N.D. #
20)	L4 AR-1242-5	6.236	0.000	27637	0	23.866	N.D. #
21)	L5 AR-1248-1	5.377	4.648	9436	28951	10.093	39.423 #
22)	L5 AR-1248-2	5.592	0.000	19192	0	14.243	N.D. #
24)	L5 AR-1248-4	6.236	0.000	27637	0	14.116	N.D. #
25)	L5 AR-1248-5	6.236	0.000	27637	0	14.501	N.D. #
26)	L6 AR-1254-1	6.201	0.000	38590	0	19.637	N.D. #
28)	L6 AR-1254-3	6.797	0.000	97666	0	27.685	N.D. #
29)	L6 AR-1254-4	7.076	0.000	56223	0	19.002	N.D. #
30)	L6 AR-1254-5	7.476	0.000	19510	0	6.647	N.D. #
32)	L7 AR-1260-2	7.181	0.000	33266	0	9.462	N.D. #
33)	L7 AR-1260-3	7.538	0.000	6321	0	2.153	N.D. #
36)	L8 AR-1262-1	7.538	0.000	6321	0	1.144	N.D. #

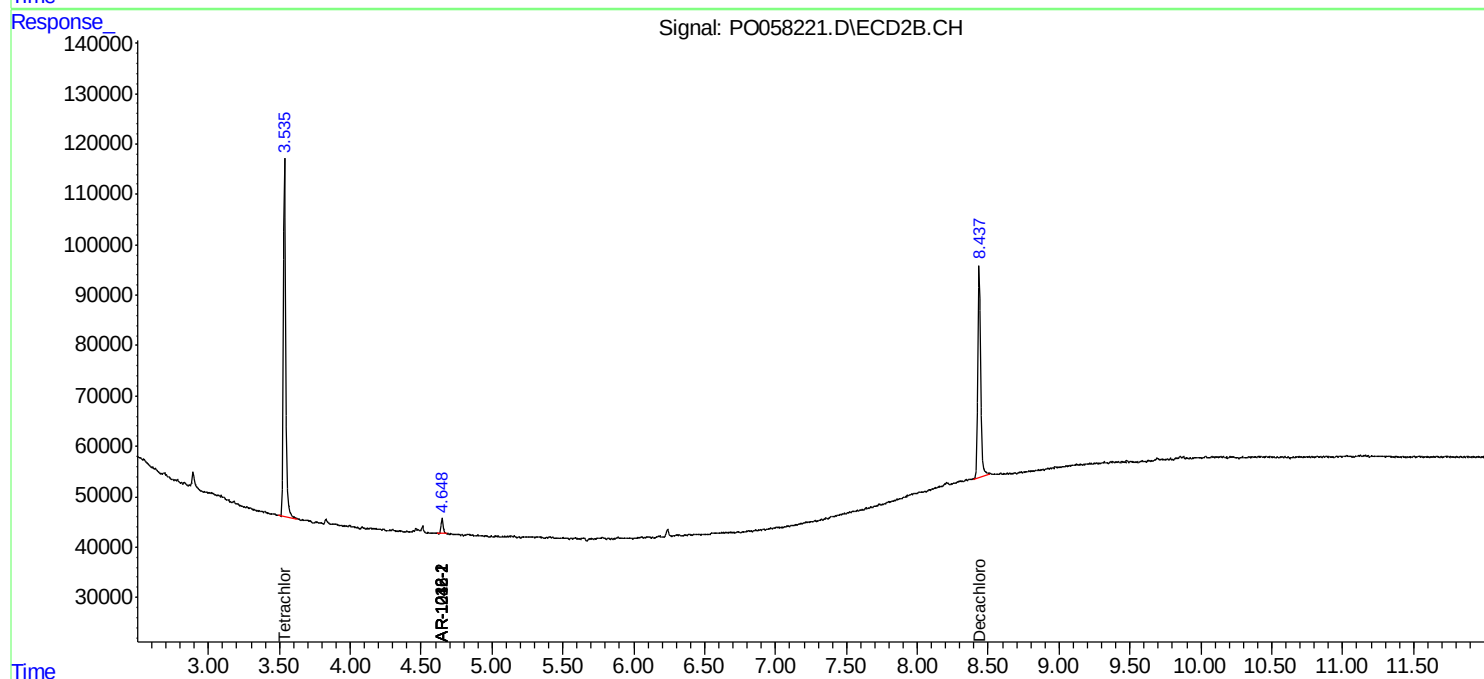
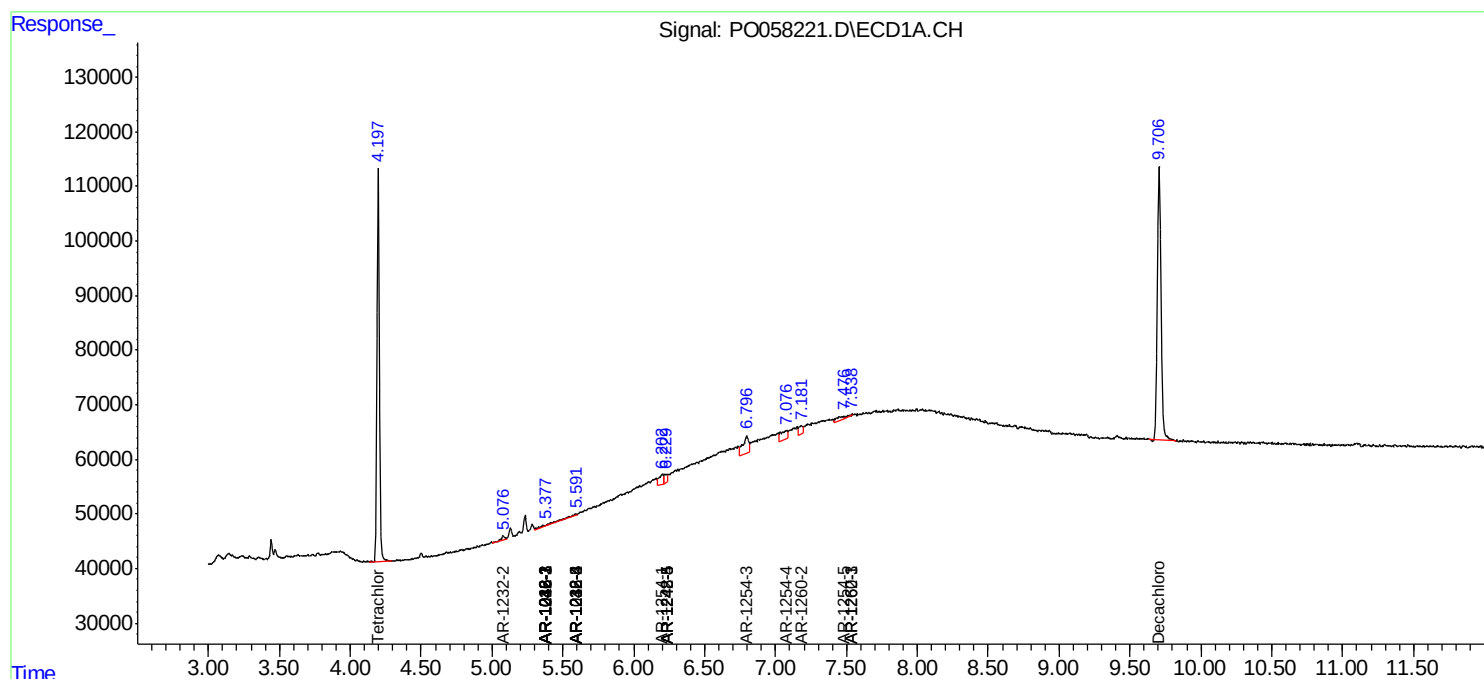
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

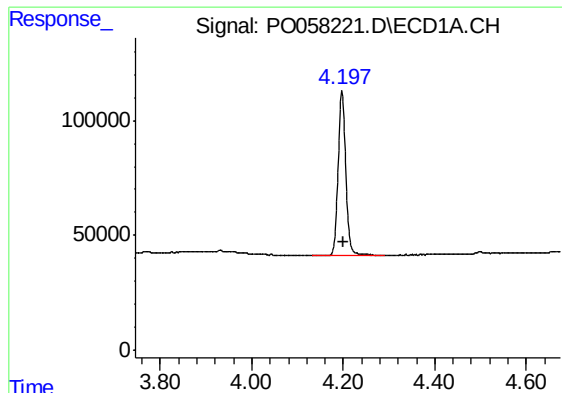
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072119\
Data File : PO058221.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2019 12:36
Operator : SM/AJ
Sample : K3757-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EB-02-190710

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 01:04:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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

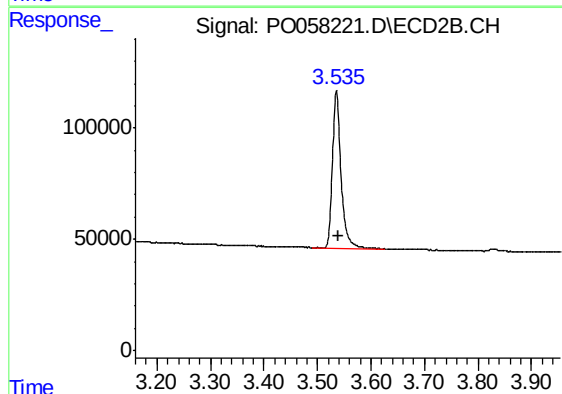




#1 Tetrachloro-m-xylene

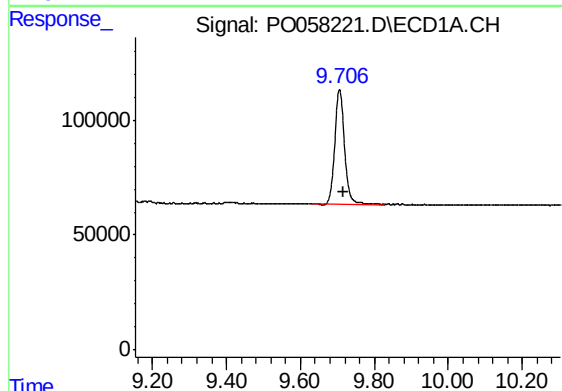
R.T.: 4.197 min
Delta R.T.: -0.003 min
Response: 834121
Conc: 24.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



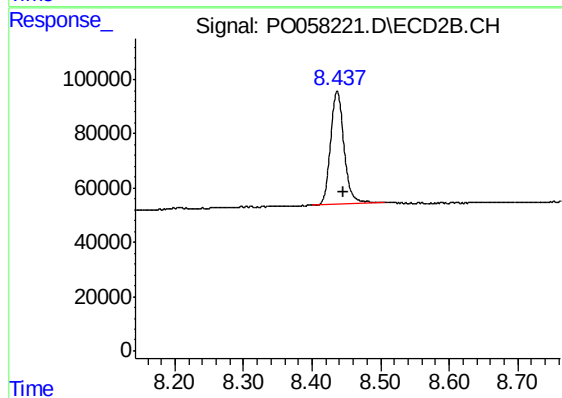
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.004 min
Response: 786884
Conc: 24.53 ng/ml



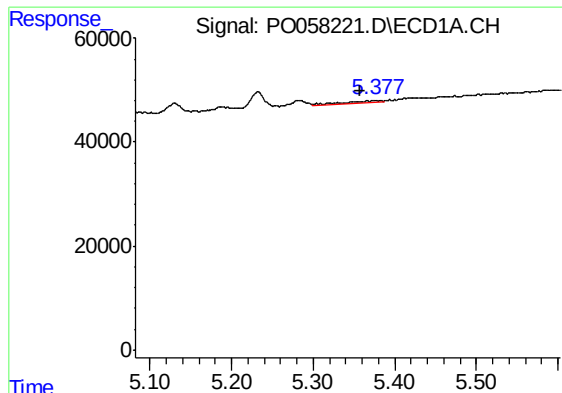
#2 Decachlorobiphenyl

R.T.: 9.706 min
Delta R.T.: -0.012 min
Response: 906848
Conc: 17.73 ng/ml



#2 Decachlorobiphenyl

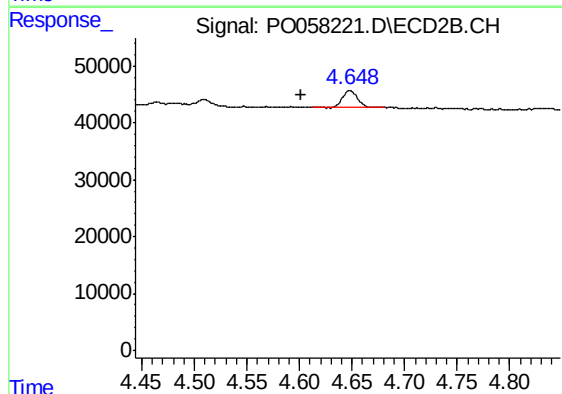
R.T.: 8.437 min
Delta R.T.: -0.008 min
Response: 577106
Conc: 16.84 ng/ml



#3 AR-1016-1

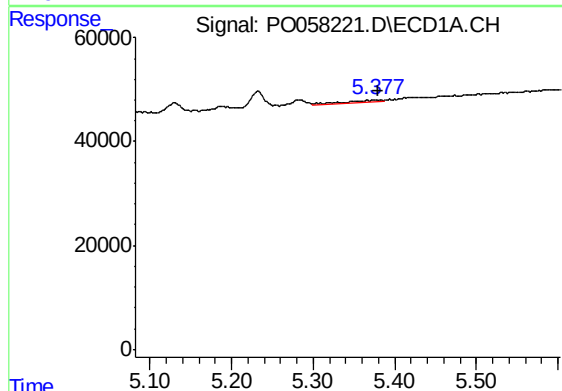
R.T.: 5.377 min
Delta R.T.: 0.020 min
Response: 9436
Conc: 6.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



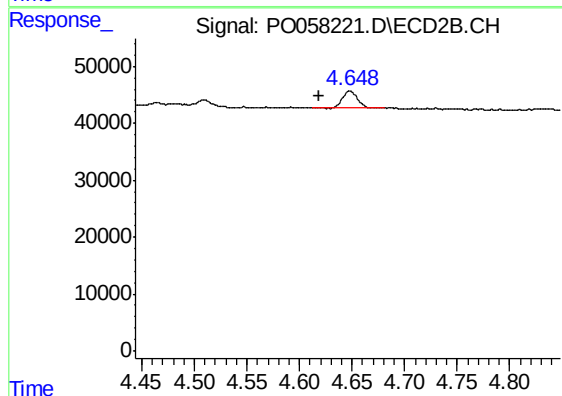
#3 AR-1016-1

R.T.: 4.648 min
Delta R.T.: 0.047 min
Response: 28951
Conc: 24.22 ng/ml



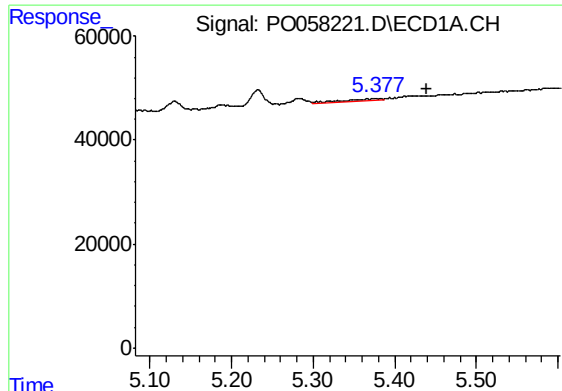
#4 AR-1016-2

R.T.: 5.377 min
Delta R.T.: -0.002 min
Response: 9436
Conc: 4.18 ng/ml



#4 AR-1016-2

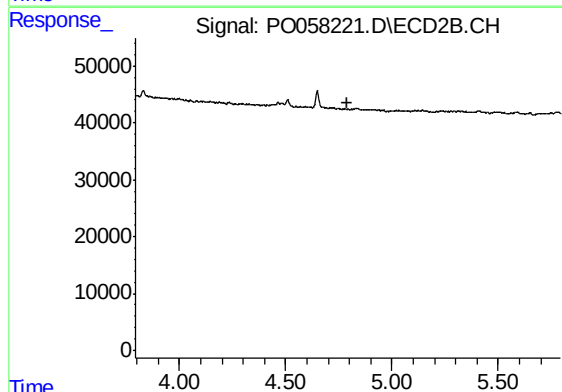
R.T.: 4.648 min
Delta R.T.: 0.029 min
Response: 28951
Conc: 16.34 ng/ml



#5 AR-1016-3

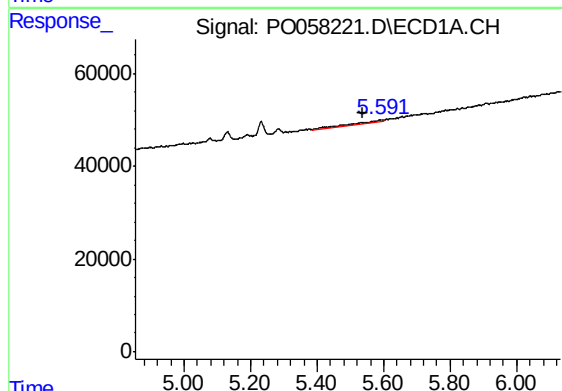
R.T.: 5.377 min
Delta R.T.: -0.062 min
Response: 9436
Conc: 6.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



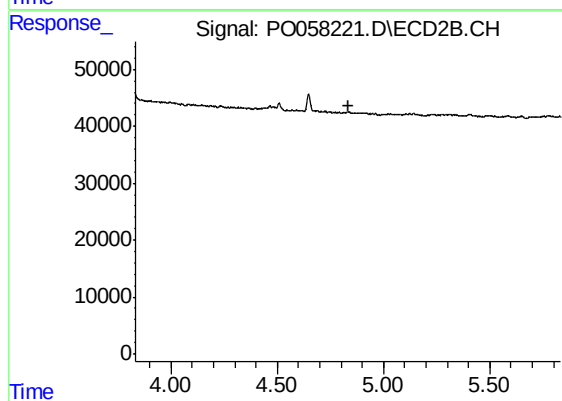
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



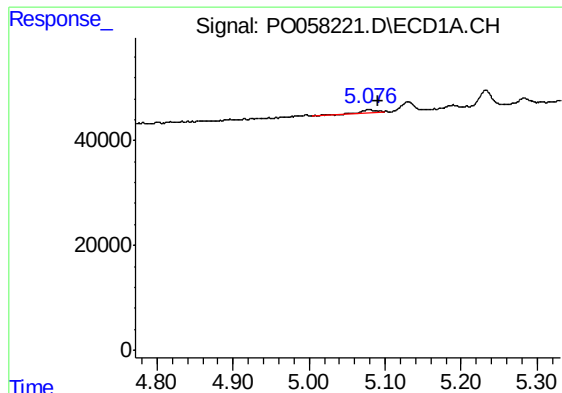
#6 AR-1016-4

R.T.: 5.592 min
Delta R.T.: 0.055 min
Response: 19192
Conc: 16.85 ng/ml



#6 AR-1016-4

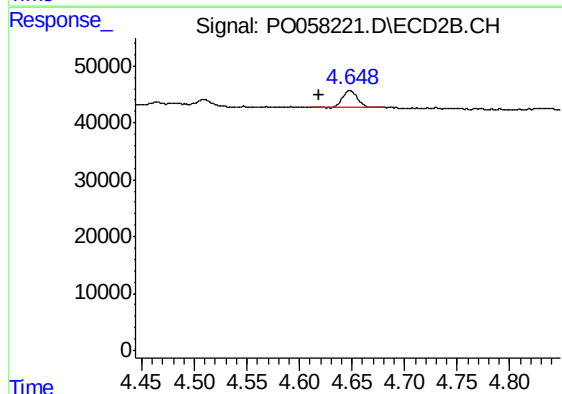
R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#12 AR-1232-2

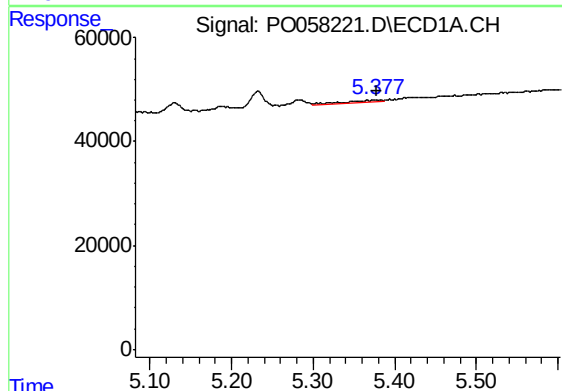
R.T.: 5.077 min
Delta R.T.: -0.014 min
Response: 13230
Conc: 28.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



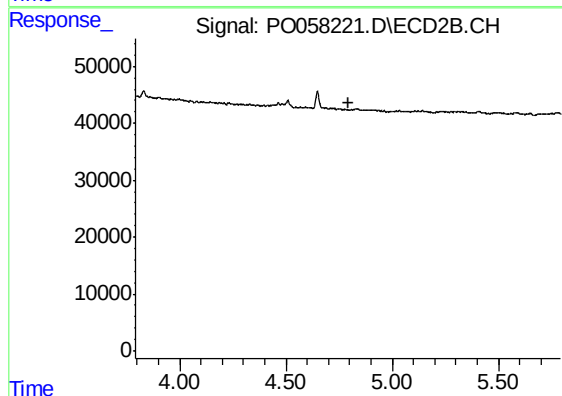
#12 AR-1232-2

R.T.: 4.648 min
Delta R.T.: 0.030 min
Response: 28951
Conc: 36.68 ng/ml



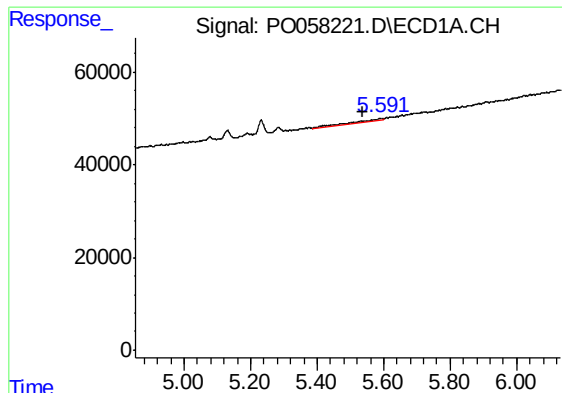
#13 AR-1232-3

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 9436
Conc: 9.47 ng/ml



#13 AR-1232-3

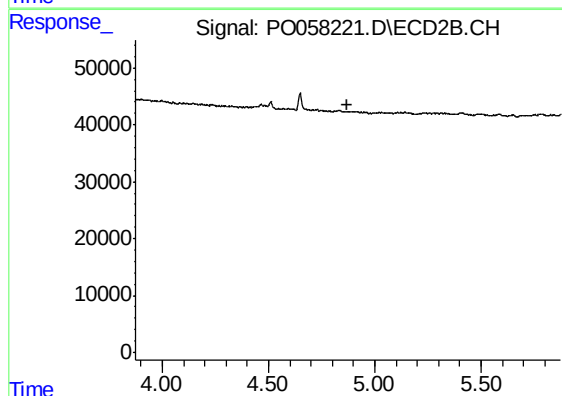
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#14 AR-1232-4

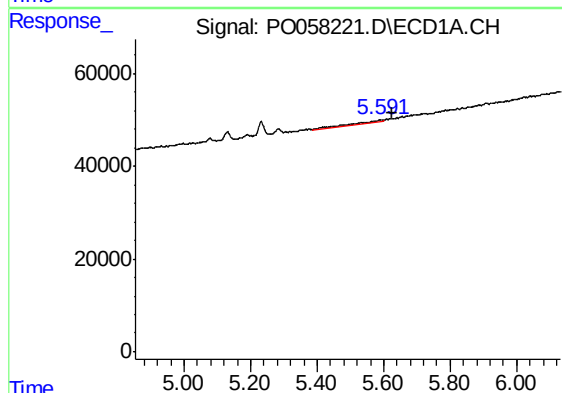
R.T.: 5.592 min
Delta R.T.: 0.055 min
Response: 19192
Conc: 38.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



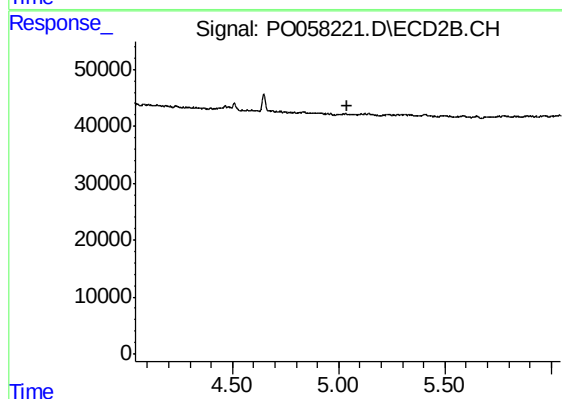
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



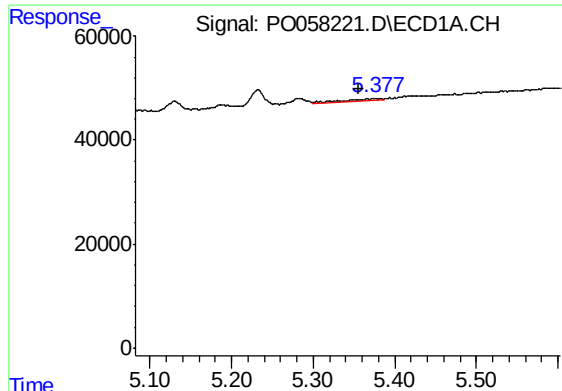
#15 AR-1232-5

R.T.: 5.592 min
Delta R.T.: -0.032 min
Response: 19192
Conc: 50.90 ng/ml



#15 AR-1232-5

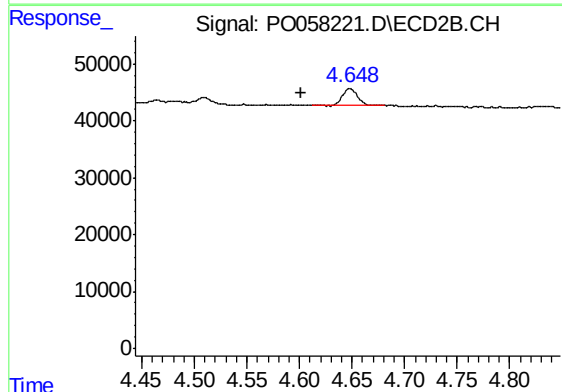
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#16 AR-1242-1

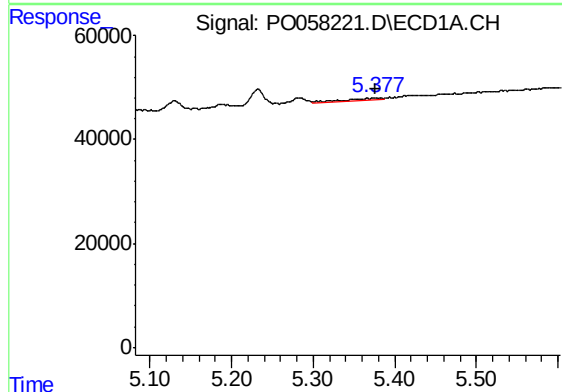
R.T.: 5.377 min
Delta R.T.: 0.021 min
Response: 9436
Conc: 7.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



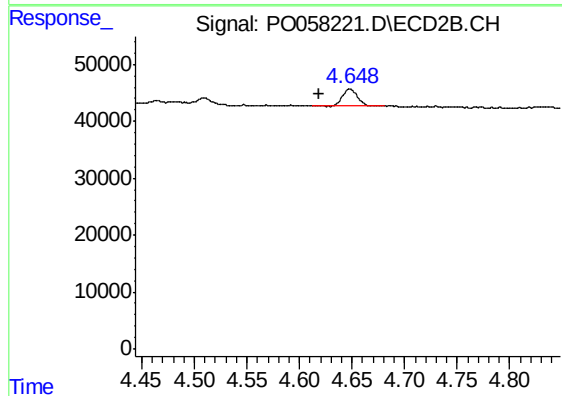
#16 AR-1242-1

R.T.: 4.648 min
Delta R.T.: 0.047 min
Response: 28951
Conc: 30.38 ng/ml



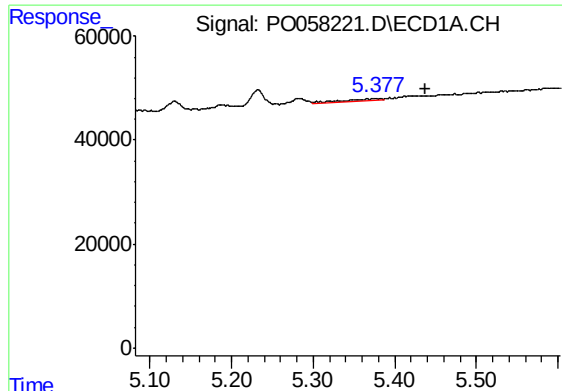
#17 AR-1242-2

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 9436
Conc: 5.14 ng/ml



#17 AR-1242-2

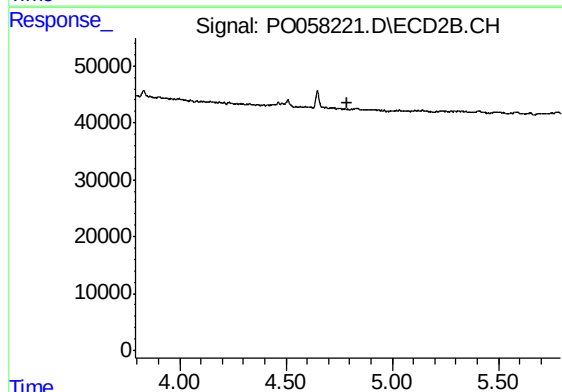
R.T.: 4.648 min
Delta R.T.: 0.029 min
Response: 28951
Conc: 20.75 ng/ml



#18 AR-1242-3

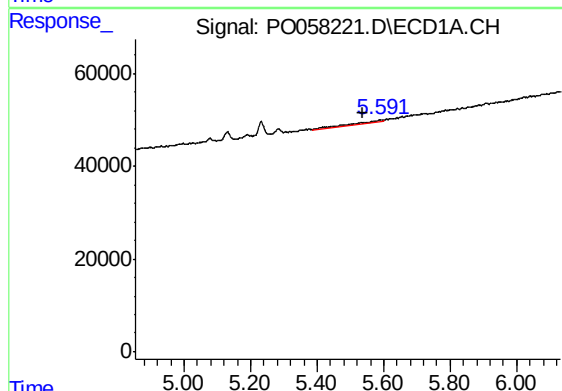
R.T.: 5.377 min
Delta R.T.: -0.061 min
Response: 9436
Conc: 8.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



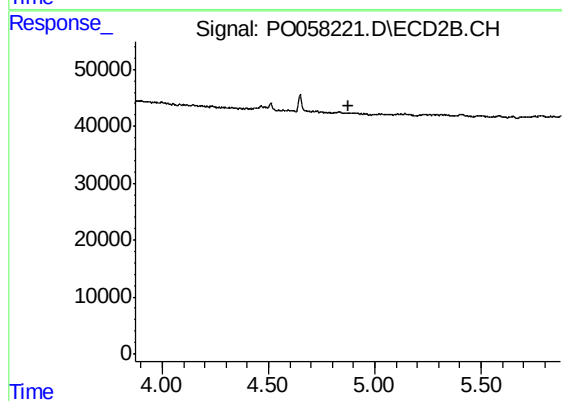
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



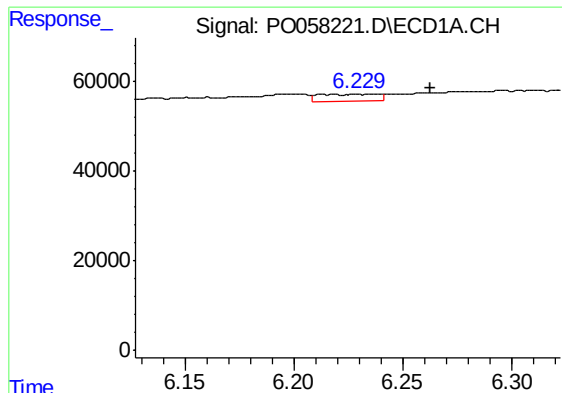
#19 AR-1242-4

R.T.: 5.592 min
Delta R.T.: 0.056 min
Response: 19192
Conc: 20.36 ng/ml



#19 AR-1242-4

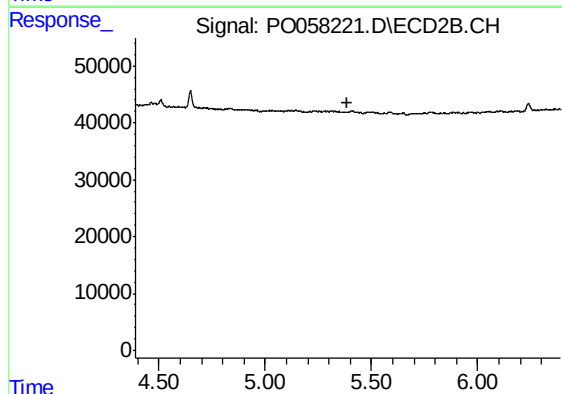
R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



#20 AR-1242-5

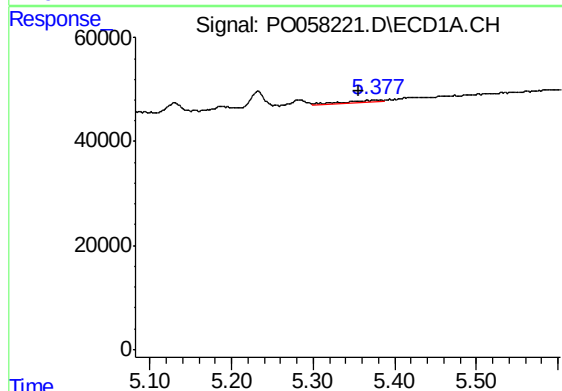
R.T.: 6.236 min
Delta R.T.: -0.026 min
Response: 27637
Conc: 23.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



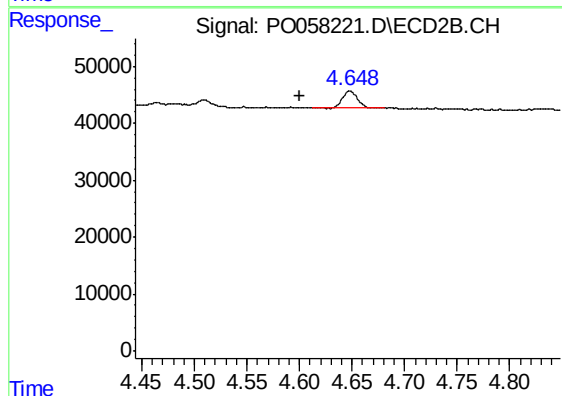
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



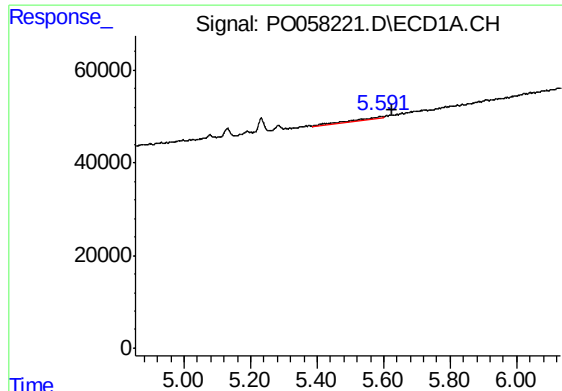
#21 AR-1248-1

R.T.: 5.377 min
Delta R.T.: 0.021 min
Response: 9436
Conc: 10.09 ng/ml



#21 AR-1248-1

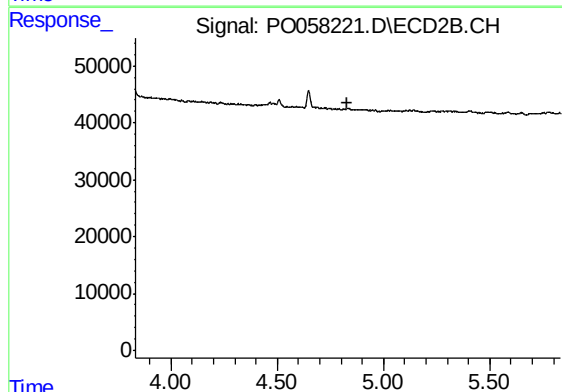
R.T.: 4.648 min
Delta R.T.: 0.047 min
Response: 28951
Conc: 39.42 ng/ml



#22 AR-1248-2

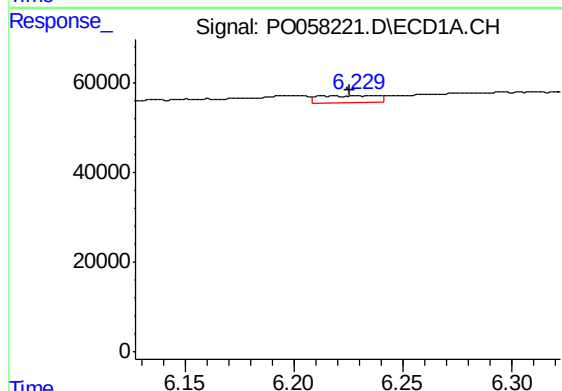
R.T.: 5.592 min
Delta R.T.: -0.032 min
Response: 19192
Conc: 14.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



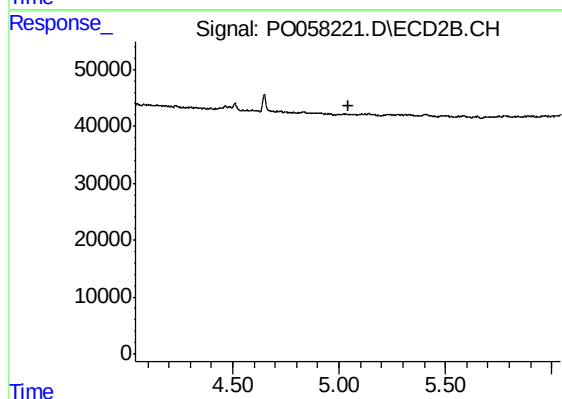
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



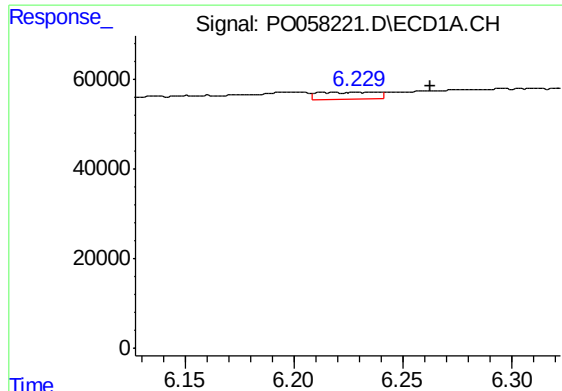
#24 AR-1248-4

R.T.: 6.236 min
Delta R.T.: 0.011 min
Response: 27637
Conc: 14.12 ng/ml



#24 AR-1248-4

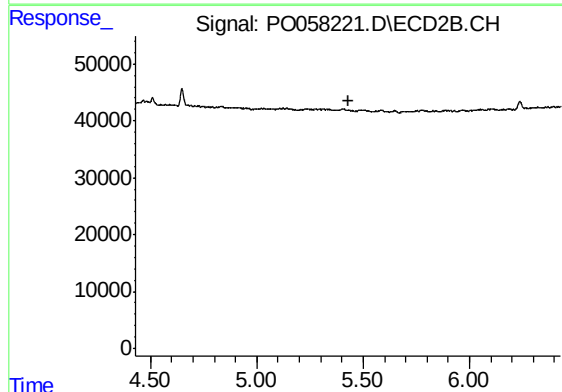
R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#25 AR-1248-5

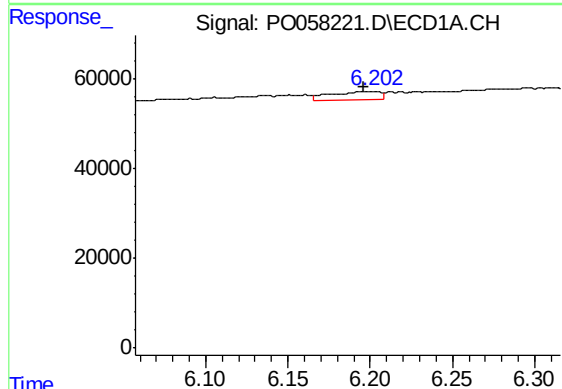
R.T.: 6.236 min
Delta R.T.: -0.026 min
Response: 27637
Conc: 14.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



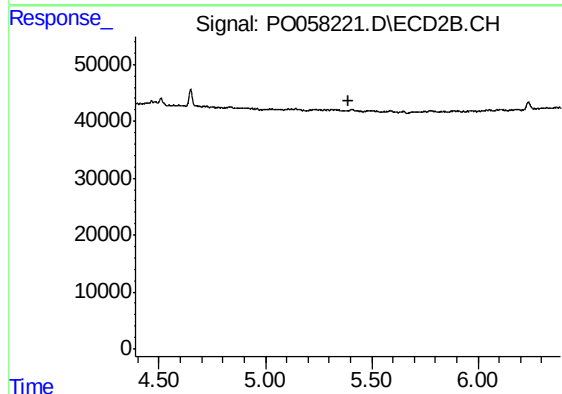
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



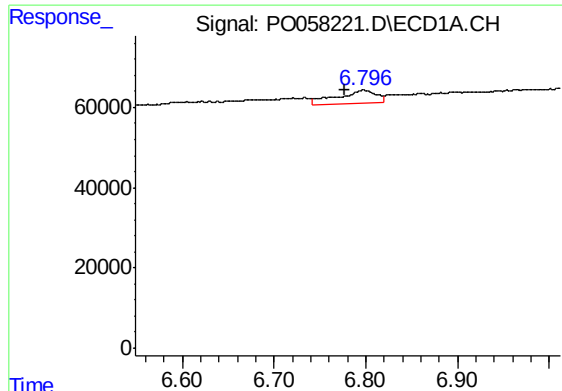
#26 AR-1254-1

R.T.: 6.201 min
Delta R.T.: 0.005 min
Response: 38590
Conc: 19.64 ng/ml



#26 AR-1254-1

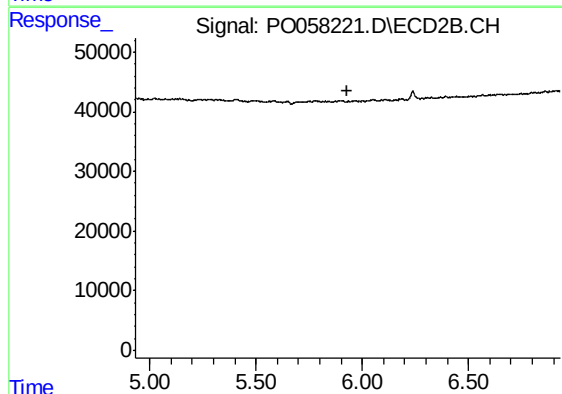
R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#28 AR-1254-3

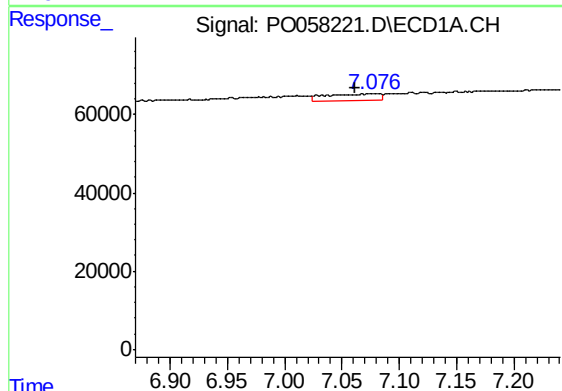
R.T.: 6.797 min
Delta R.T.: 0.020 min
Response: 97666
Conc: 27.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



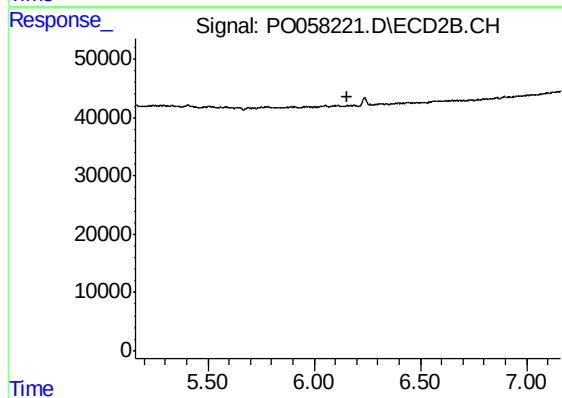
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



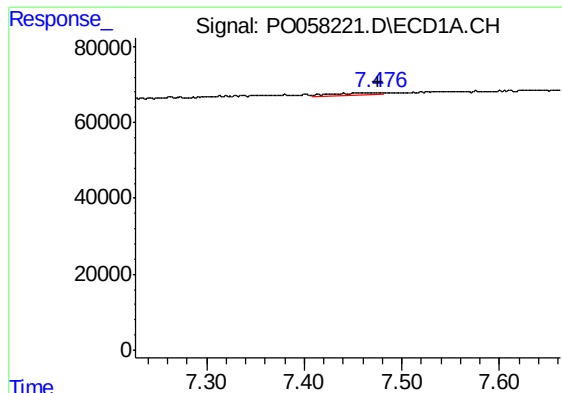
#29 AR-1254-4

R.T.: 7.076 min
Delta R.T.: 0.015 min
Response: 56223
Conc: 19.00 ng/ml



#29 AR-1254-4

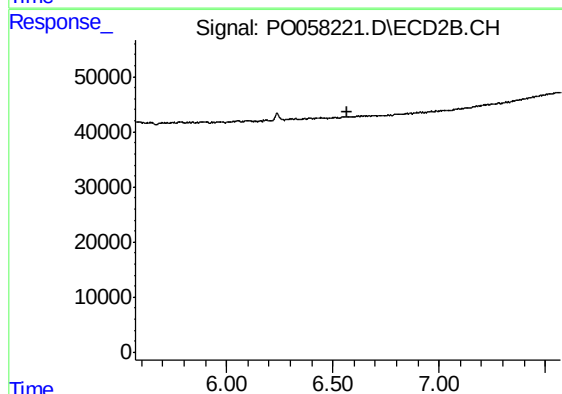
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#30 AR-1254-5

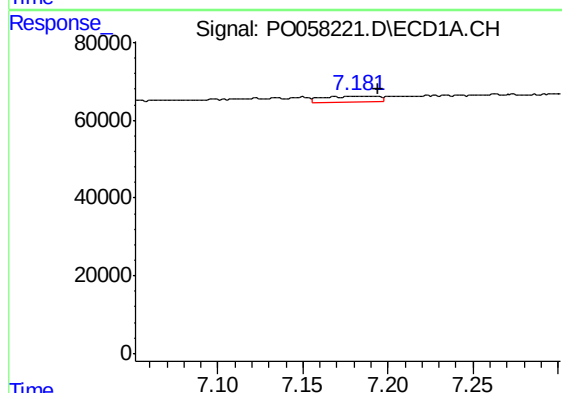
R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 19510
Conc: 6.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



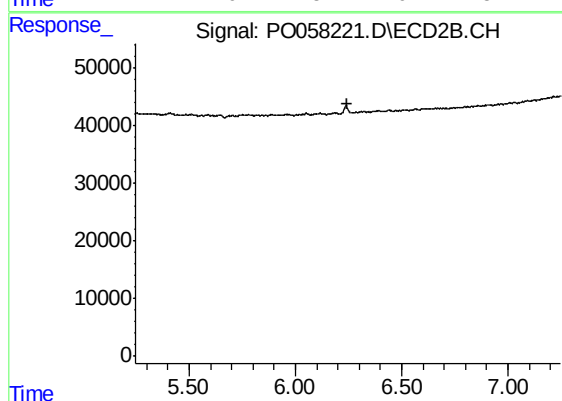
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



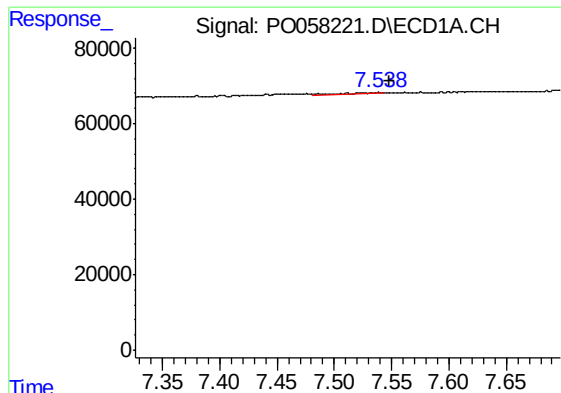
#32 AR-1260-2

R.T.: 7.181 min
Delta R.T.: -0.013 min
Response: 33266
Conc: 9.46 ng/ml



#32 AR-1260-2

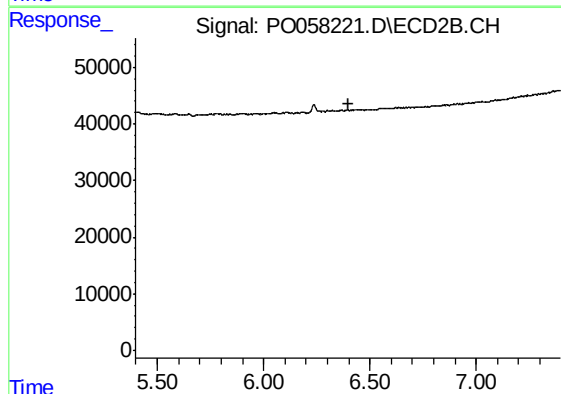
R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#33 AR-1260-3

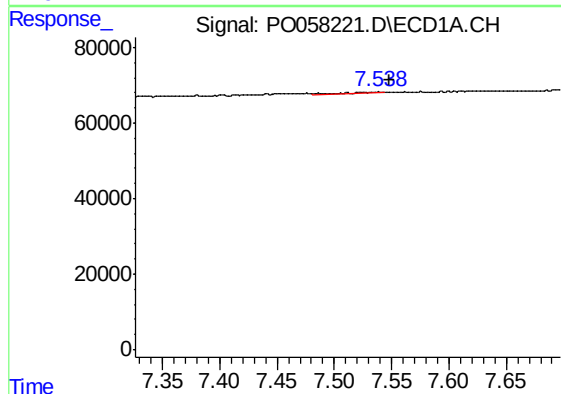
R.T.: 7.538 min
Delta R.T.: -0.010 min
Response: 6321
Conc: 2.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB-02-190710



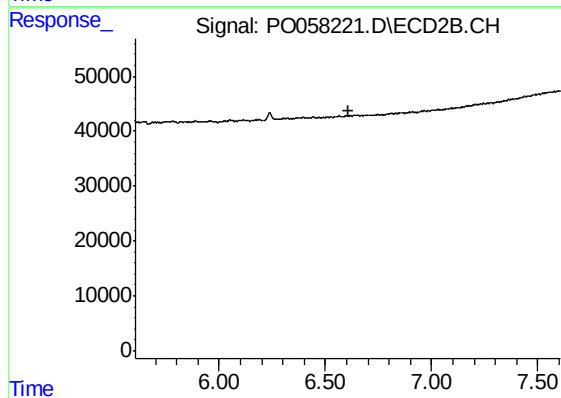
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.538 min
Delta R.T.: -0.010 min
Response: 6321
Conc: 1.14 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.