

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 16:15
 Operator : SM/SJ
 Sample : PB121002BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121002BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:53:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.218	3.548	891868	686381	22.704	19.520
2)	SA Decachlor...	9.756	8.464	804778	681371	14.311	18.215 #
Target Compounds							
3)	L1 AR-1016-1	5.398	4.630	66633	39274	37.700	29.375
4)	L1 AR-1016-2	5.398	4.630	66633	39274	25.857	20.173
5)	L1 AR-1016-3	5.459	0.000	42817	0	27.467	N.D. #
12)	L3 AR-1232-2	5.111	4.630	33514	39274	69.159	47.666 #
13)	L3 AR-1232-3	5.398	0.000	66633	0	63.532	N.D. #
16)	L4 AR-1242-1	5.398	4.630	66633	39274	47.016	37.110
17)	L4 AR-1242-2	5.398	4.630	66633	39274	32.037	25.208
18)	L4 AR-1242-3	5.459	0.000	42817	0	33.916	N.D. #
21)	L5 AR-1248-1	5.398	4.630	66633	39274	57.209	42.355 #
30)	L6 AR-1254-5	7.499	6.585	86464	56788	30.925	20.962 #
31)	L7 AR-1260-1	6.960	6.073	71591	49891	25.832	23.310
32)	L7 AR-1260-2	7.216	6.261	85110	62927	23.086	22.936
33)	L7 AR-1260-3	7.572	6.411	54539	53116	17.951	21.755
34)	L7 AR-1260-4	7.795	6.877	67791	40107	22.353	19.263
35)	L7 AR-1260-5	8.103	7.120	126420	88182	20.216	17.386
36)	L8 AR-1262-1	7.572	6.620	54539	44503	12.000	11.889
37)	L8 AR-1262-2	8.103	7.120	126420	88182	17.645	14.841
38)	L8 AR-1262-3	8.409	7.462	63559	58666	12.944	22.936 #
39)	L8 AR-1262-4	0.000	7.462	0	58666	N.D.	13.311 #
41)	L9 AR-1268-1	8.409	7.462	63559	58666	7.538	8.568
42)	L9 AR-1268-2	0.000	7.462	0	58666	N.D.	9.243 #

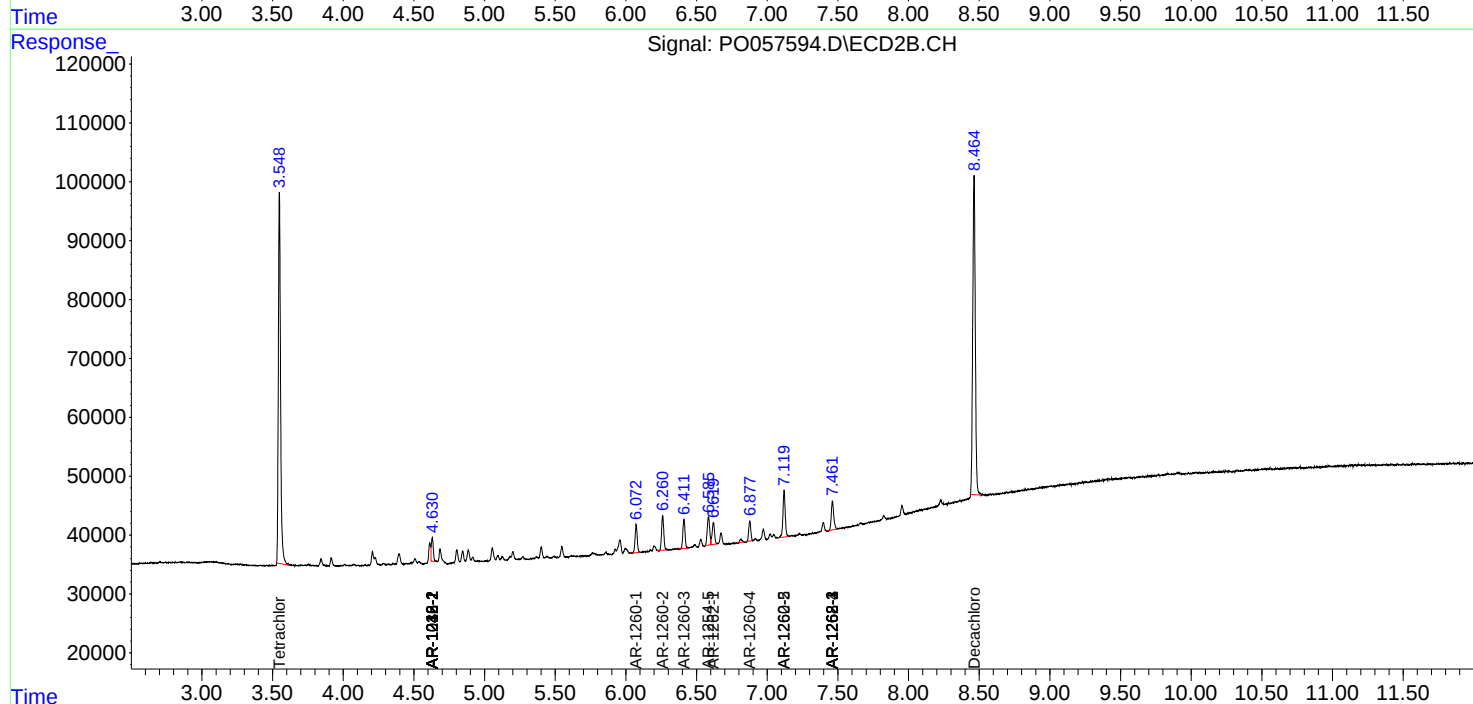
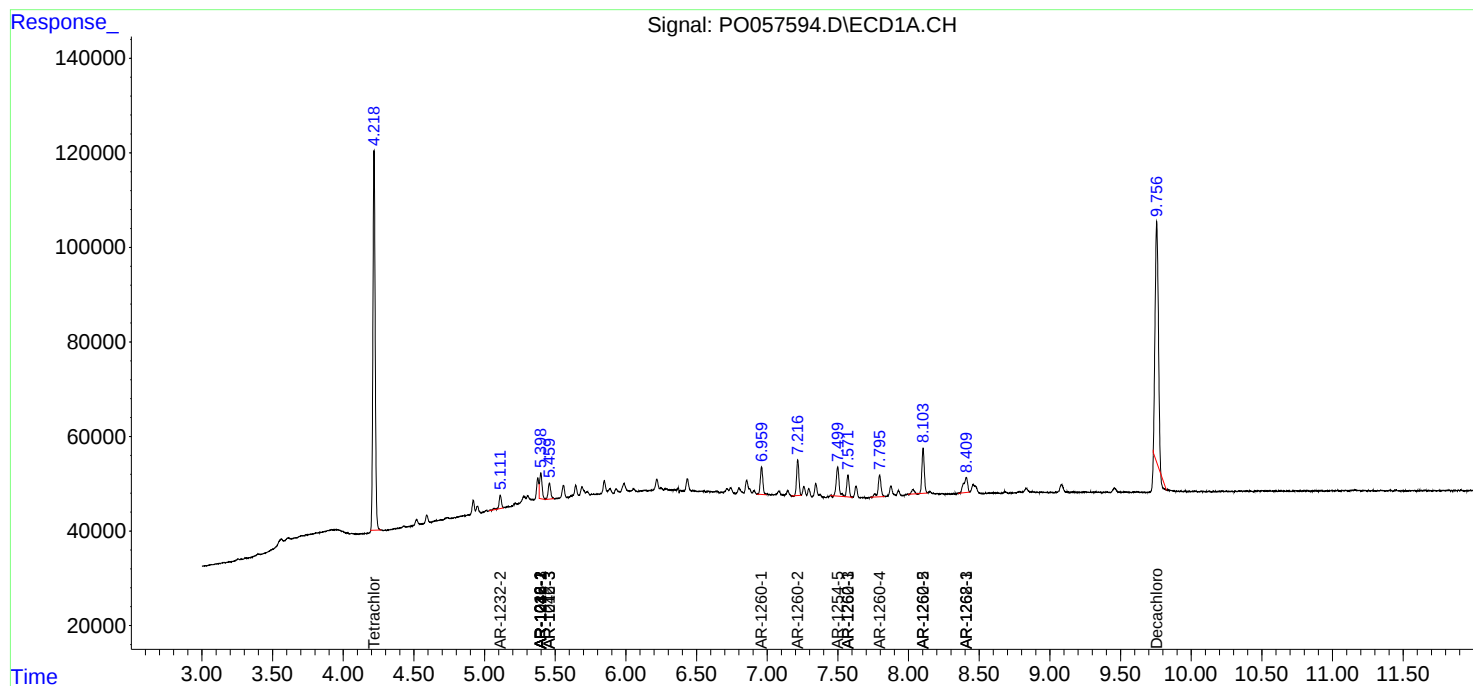
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

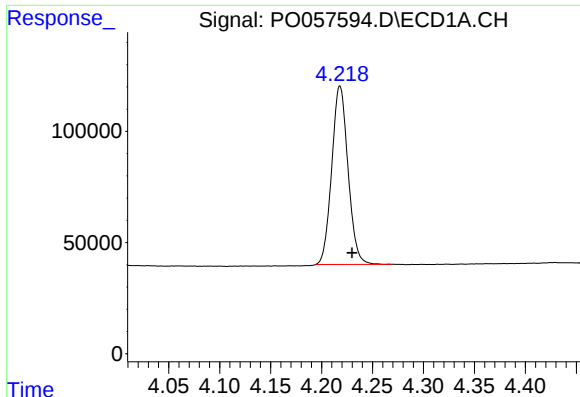
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
Data File : P0057594.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2019 16:15
Operator : SM/SJ
Sample : PB121002BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB121002BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 23:53:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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

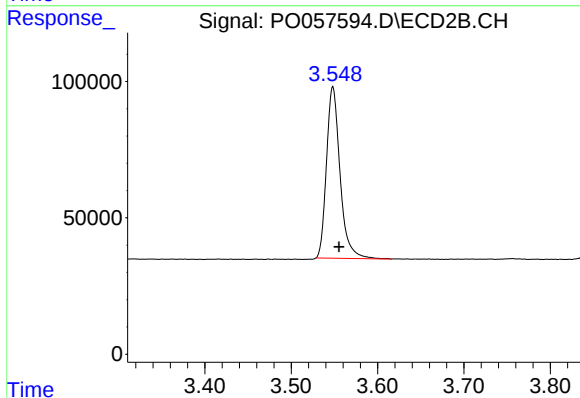




#1 Tetrachloro-m-xylene

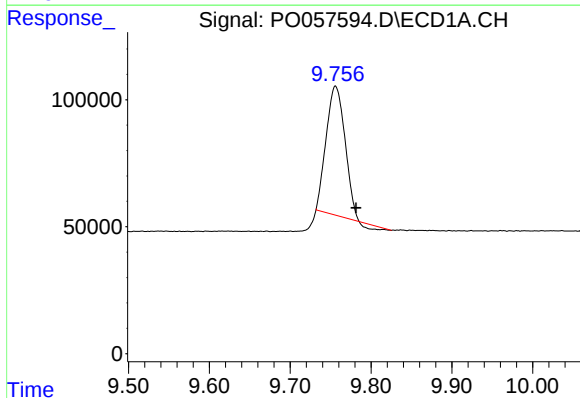
R.T.: 4.218 min
Delta R.T.: -0.012 min
Response: 891868
Conc: 22.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS



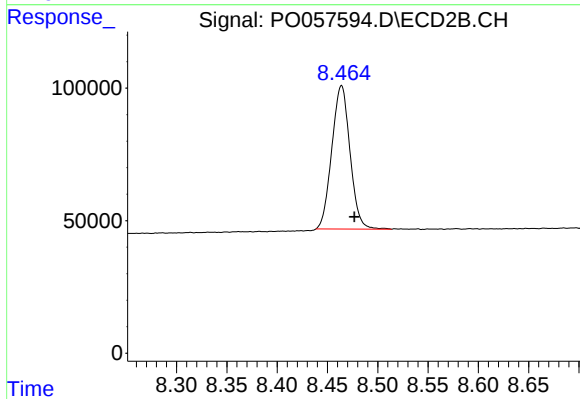
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 686381
Conc: 19.52 ng/ml



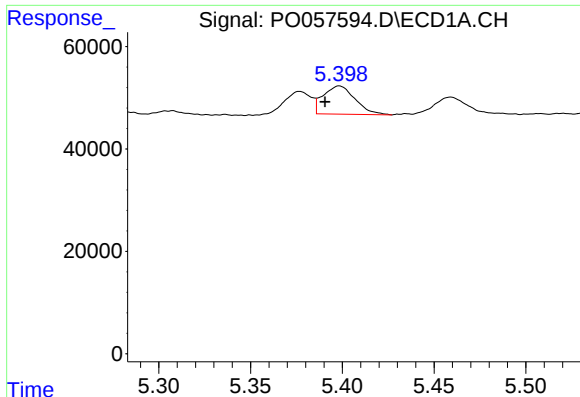
#2 Decachlorobiphenyl

R.T.: 9.756 min
Delta R.T.: -0.025 min
Response: 804778
Conc: 14.31 ng/ml



#2 Decachlorobiphenyl

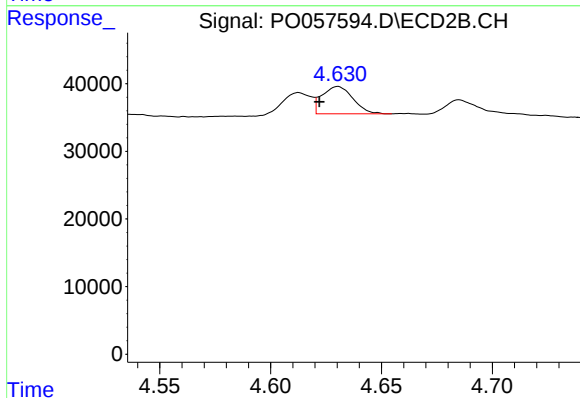
R.T.: 8.464 min
Delta R.T.: -0.013 min
Response: 681371
Conc: 18.22 ng/ml



#3 AR-1016-1

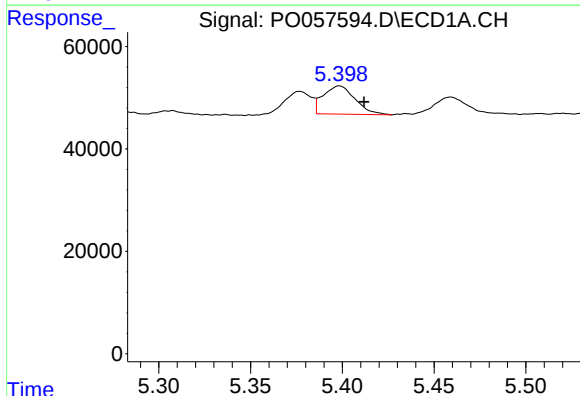
R.T.: 5.398 min
Delta R.T.: 0.008 min
Response: 66633
Conc: 37.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS



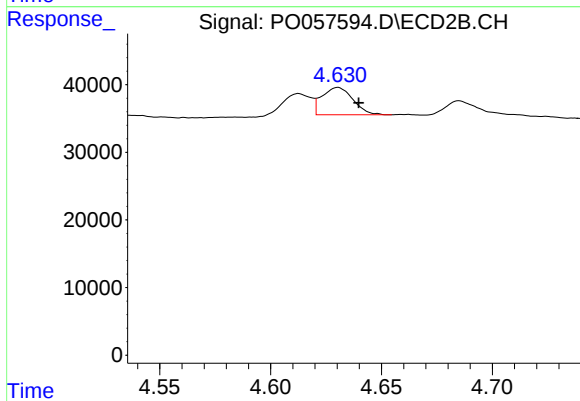
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: 0.008 min
Response: 39274
Conc: 29.37 ng/ml



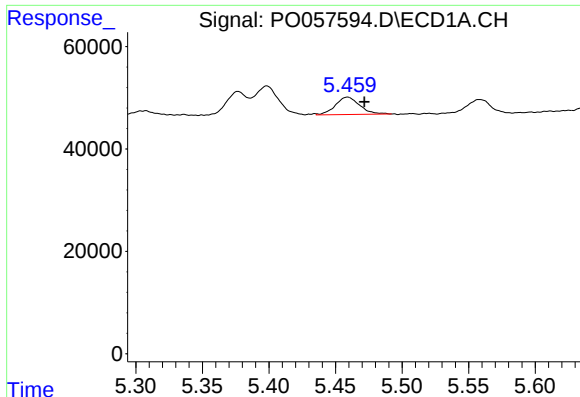
#4 AR-1016-2

R.T.: 5.398 min
Delta R.T.: -0.013 min
Response: 66633
Conc: 25.86 ng/ml



#4 AR-1016-2

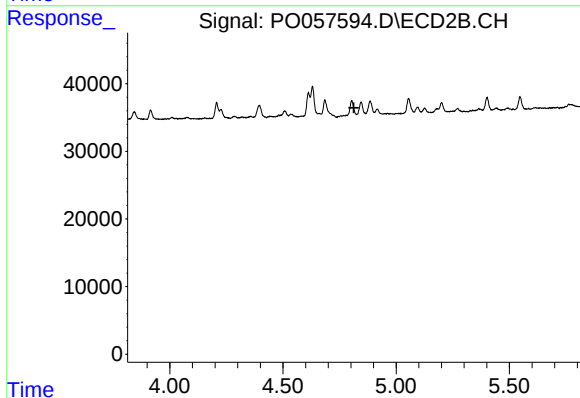
R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 39274
Conc: 20.17 ng/ml



#5 AR-1016-3

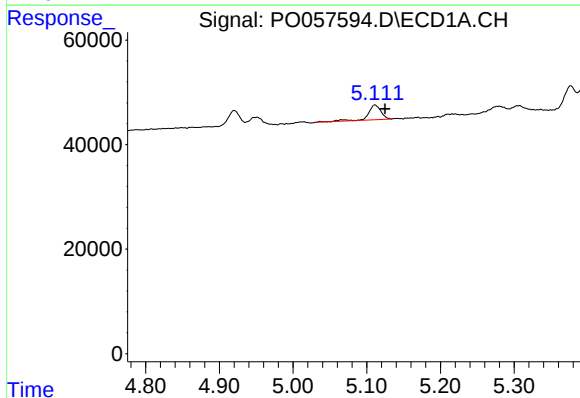
R.T.: 5.459 min
Delta R.T.: -0.013 min
Response: 42817
Conc: 27.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS



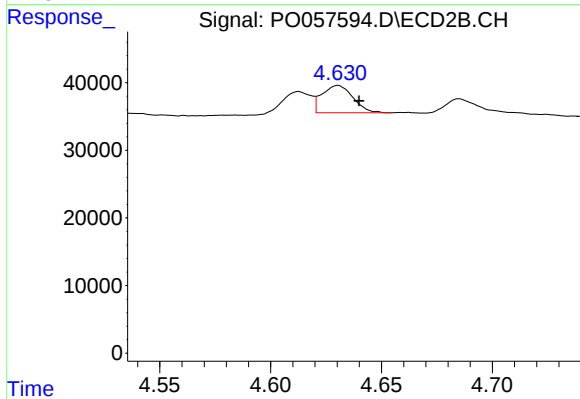
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



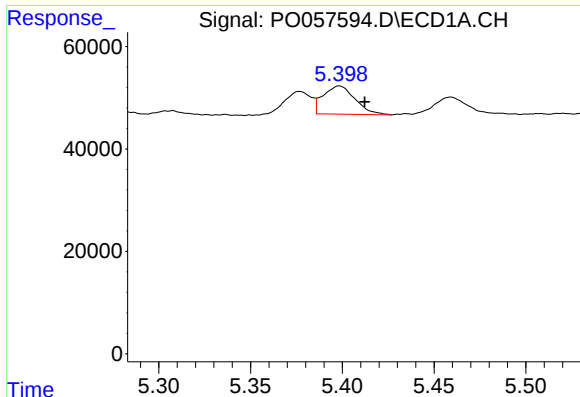
#12 AR-1232-2

R.T.: 5.111 min
Delta R.T.: -0.014 min
Response: 33514
Conc: 69.16 ng/ml



#12 AR-1232-2

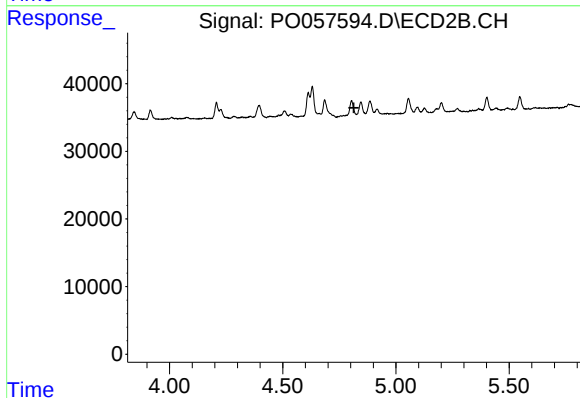
R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 39274
Conc: 47.67 ng/ml



#13 AR-1232-3

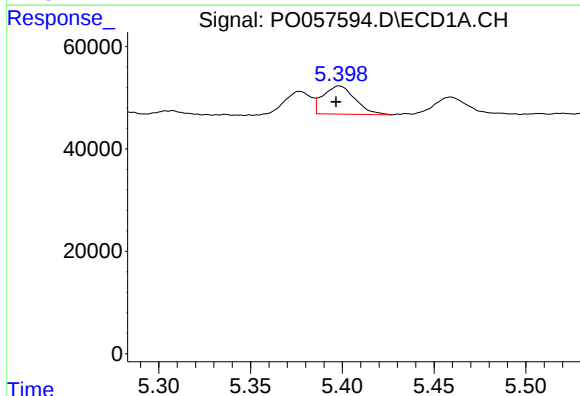
R.T.: 5.398 min
Delta R.T.: -0.014 min
Response: 66633
Conc: 63.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS



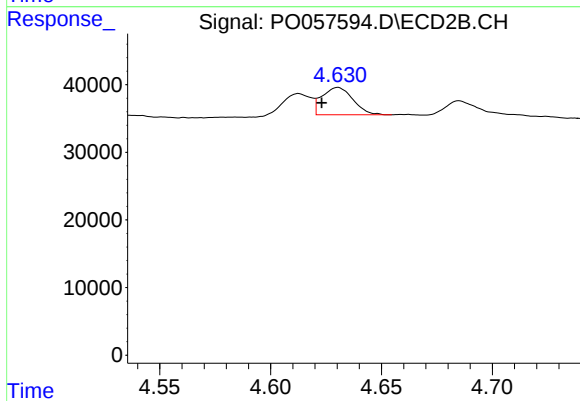
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



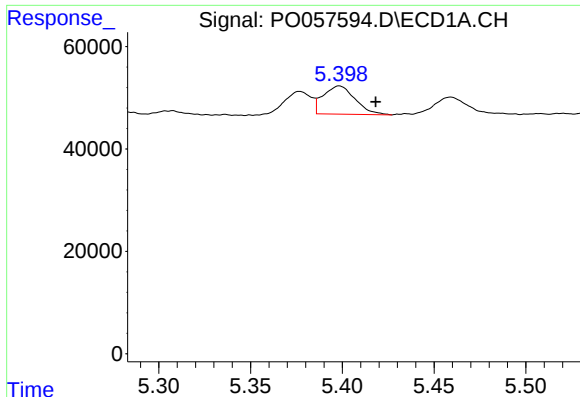
#16 AR-1242-1

R.T.: 5.398 min
Delta R.T.: 0.002 min
Response: 66633
Conc: 47.02 ng/ml



#16 AR-1242-1

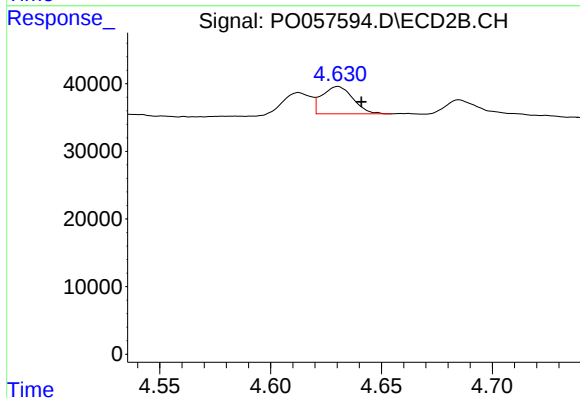
R.T.: 4.630 min
Delta R.T.: 0.007 min
Response: 39274
Conc: 37.11 ng/ml



#17 AR-1242-2

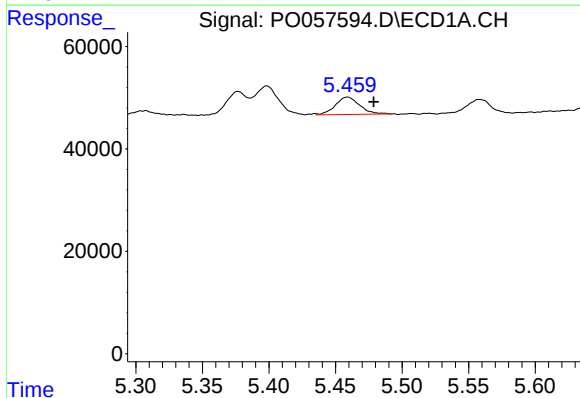
R.T.: 5.398 min
Delta R.T.: -0.020 min
Response: 66633
Conc: 32.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS



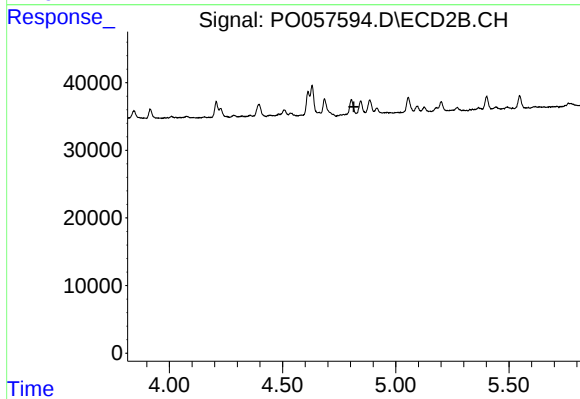
#17 AR-1242-2

R.T.: 4.630 min
Delta R.T.: -0.011 min
Response: 39274
Conc: 25.21 ng/ml



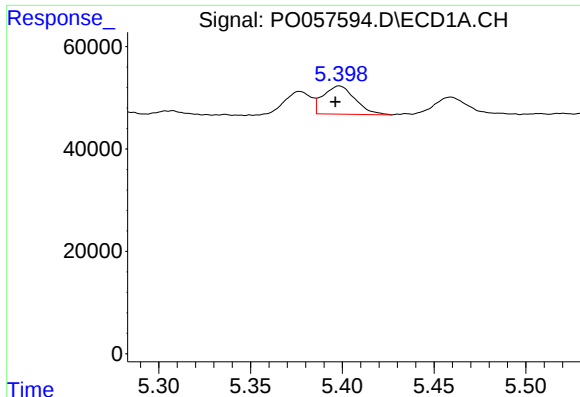
#18 AR-1242-3

R.T.: 5.459 min
Delta R.T.: -0.020 min
Response: 42817
Conc: 33.92 ng/ml



#18 AR-1242-3

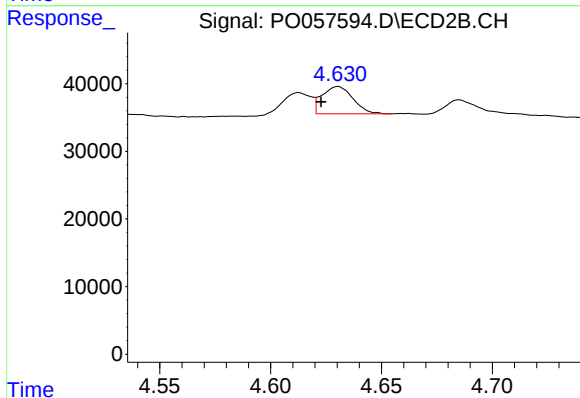
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#21 AR-1248-1

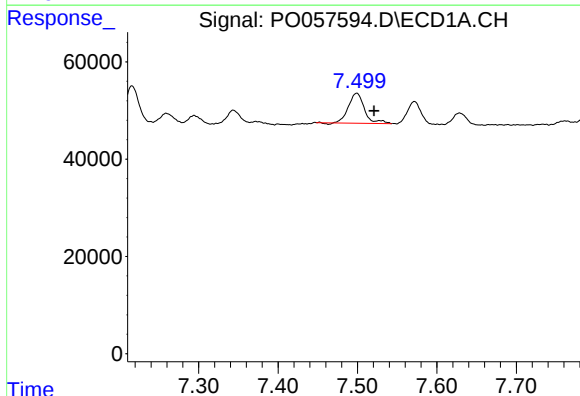
R.T.: 5.398 min
Delta R.T.: 0.002 min
Response: 66633
Conc: 57.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS



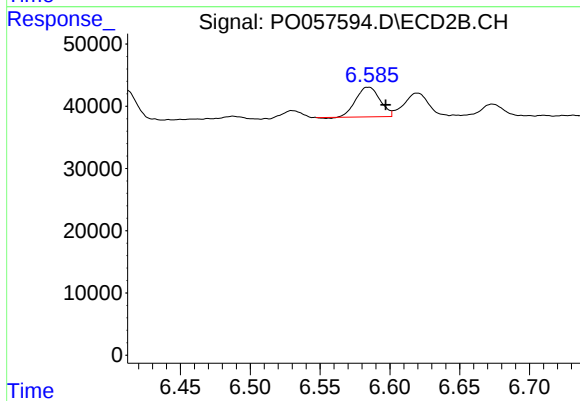
#21 AR-1248-1

R.T.: 4.630 min
Delta R.T.: 0.008 min
Response: 39274
Conc: 42.35 ng/ml



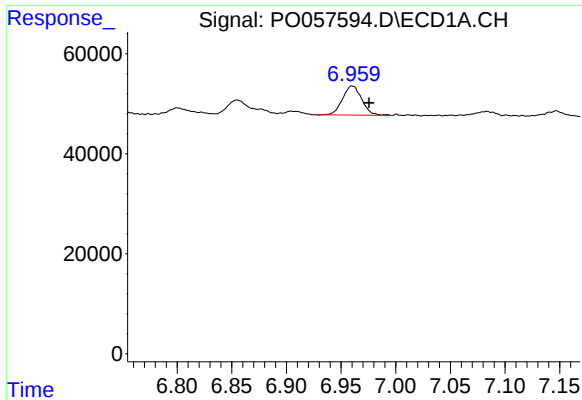
#30 AR-1254-5

R.T.: 7.499 min
Delta R.T.: -0.022 min
Response: 86464
Conc: 30.93 ng/ml



#30 AR-1254-5

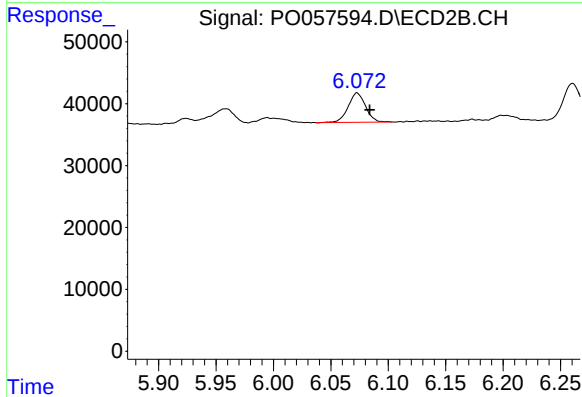
R.T.: 6.585 min
Delta R.T.: -0.013 min
Response: 56788
Conc: 20.96 ng/ml



#31 AR-1260-1

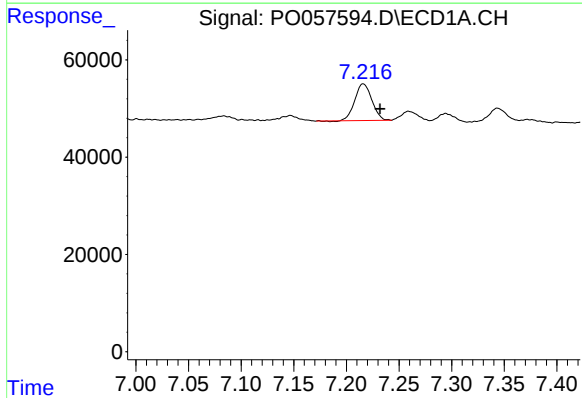
R.T.: 6.960 min
Delta R.T.: -0.015 min
Response: 71591
Conc: 25.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS



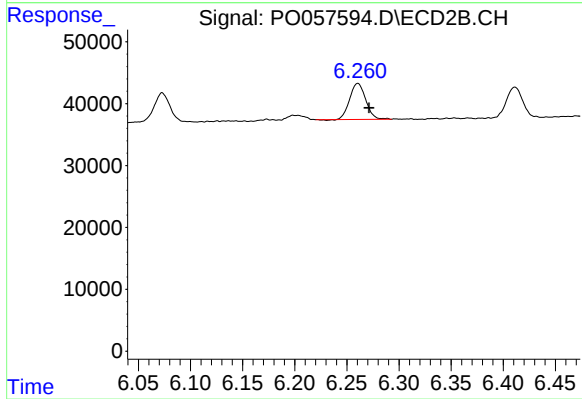
#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 49891
Conc: 23.31 ng/ml



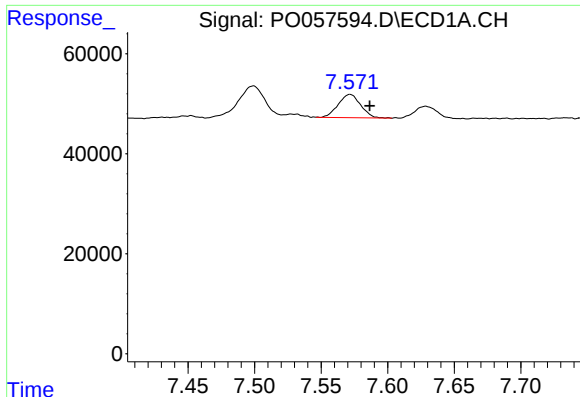
#32 AR-1260-2

R.T.: 7.216 min
Delta R.T.: -0.016 min
Response: 85110
Conc: 23.09 ng/ml



#32 AR-1260-2

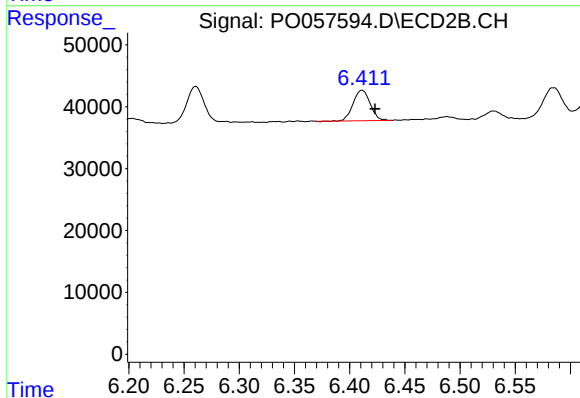
R.T.: 6.261 min
Delta R.T.: -0.011 min
Response: 62927
Conc: 22.94 ng/ml



#33 AR-1260-3

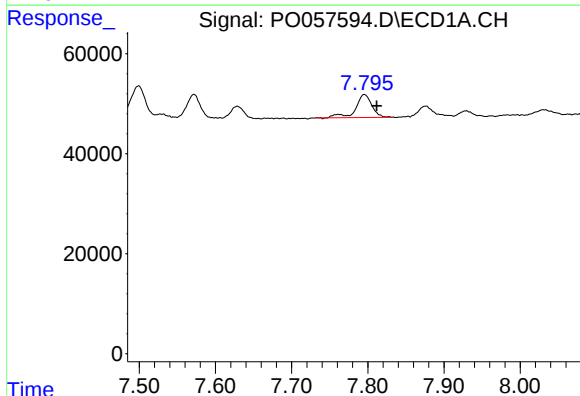
R.T.: 7.572 min
Delta R.T.: -0.015 min
Response: 54539
Conc: 17.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS



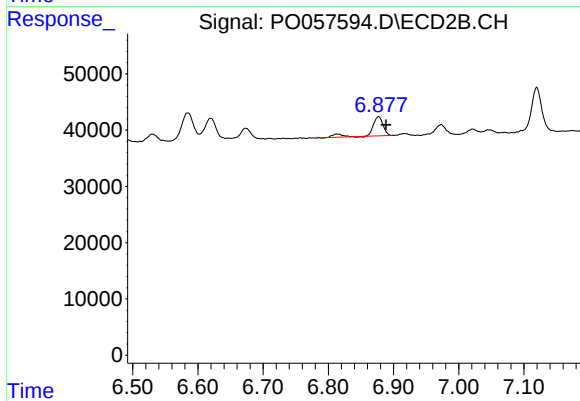
#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 53116
Conc: 21.76 ng/ml



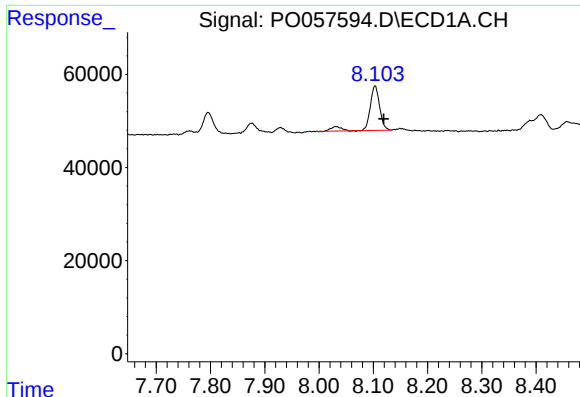
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: -0.016 min
Response: 67791
Conc: 22.35 ng/ml



#34 AR-1260-4

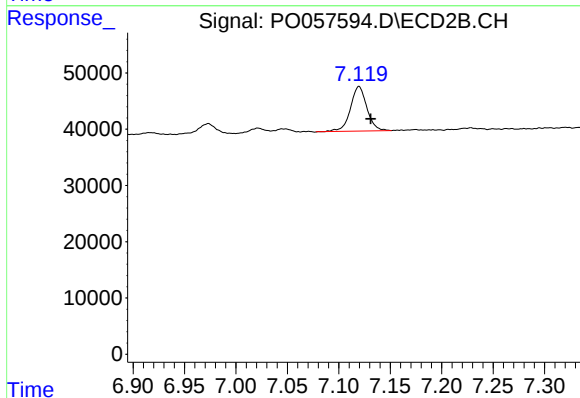
R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 40107
Conc: 19.26 ng/ml



#35 AR-1260-5

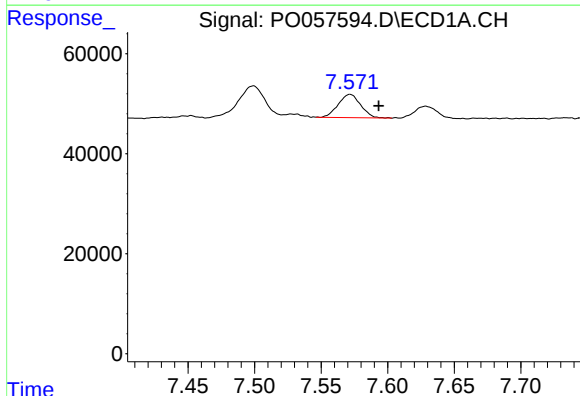
R.T.: 8.103 min
Delta R.T.: -0.016 min
Response: 126420
Conc: 20.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS



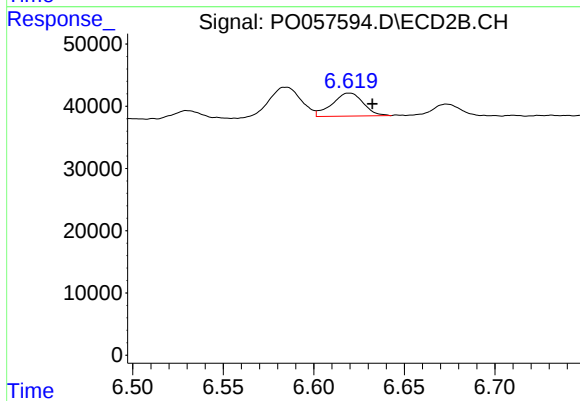
#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 88182
Conc: 17.39 ng/ml



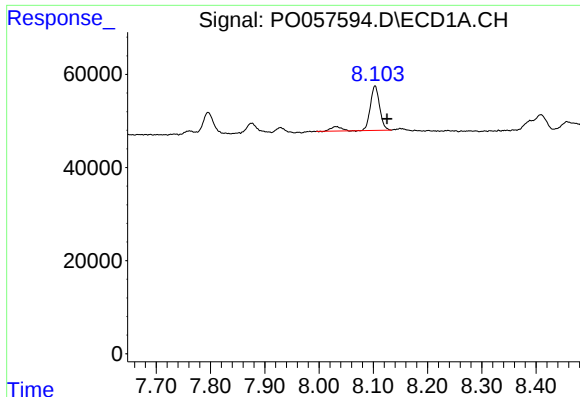
#36 AR-1262-1

R.T.: 7.572 min
Delta R.T.: -0.022 min
Response: 54539
Conc: 12.00 ng/ml



#36 AR-1262-1

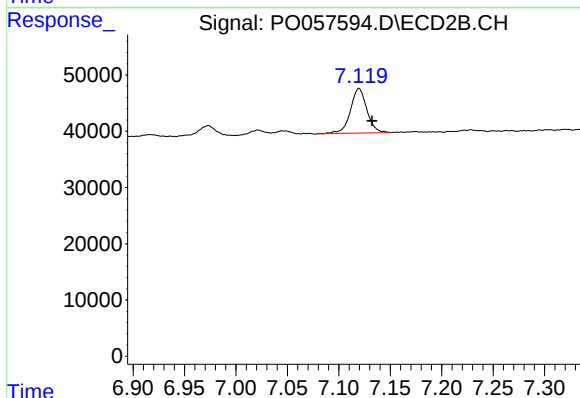
R.T.: 6.620 min
Delta R.T.: -0.013 min
Response: 44503
Conc: 11.89 ng/ml



#37 AR-1262-2

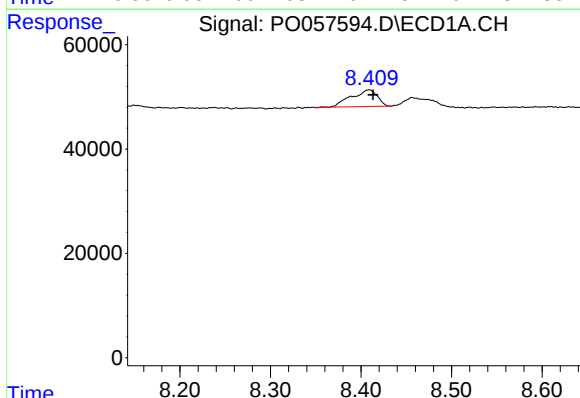
R.T.: 8.103 min
Delta R.T.: -0.022 min
Response: 126420
Conc: 17.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS



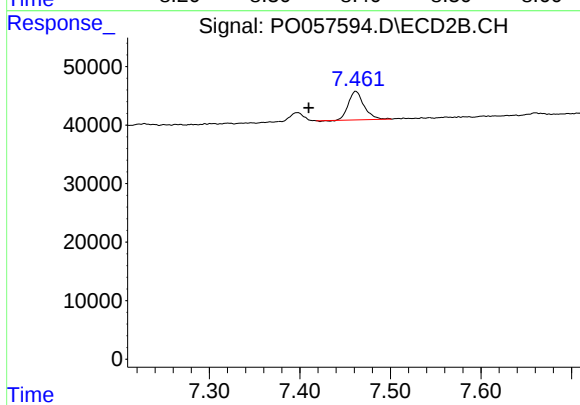
#37 AR-1262-2

R.T.: 7.120 min
Delta R.T.: -0.013 min
Response: 88182
Conc: 14.84 ng/ml



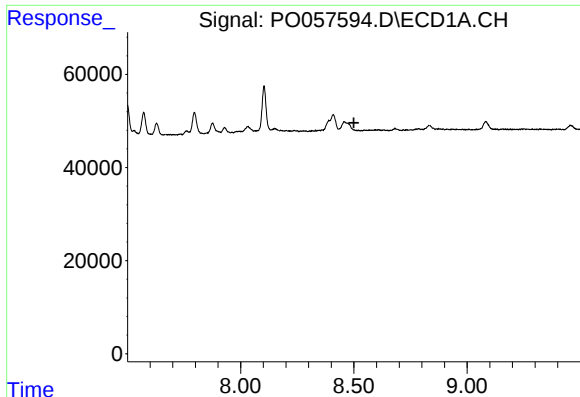
#38 AR-1262-3

R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 63559
Conc: 12.94 ng/ml



#38 AR-1262-3

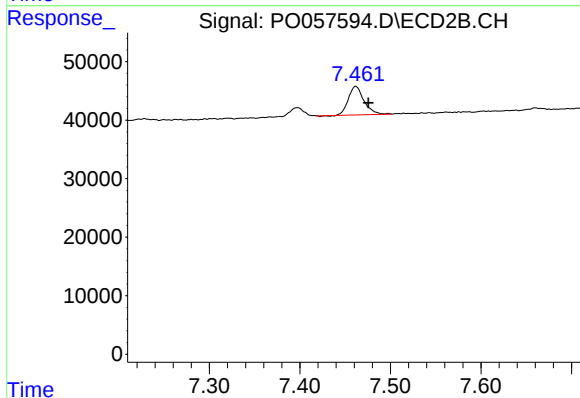
R.T.: 7.462 min
Delta R.T.: 0.052 min
Response: 58666
Conc: 22.94 ng/ml



#39 AR-1262-4

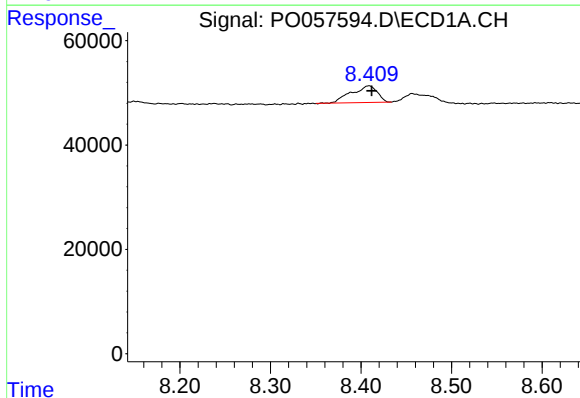
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB121002BS



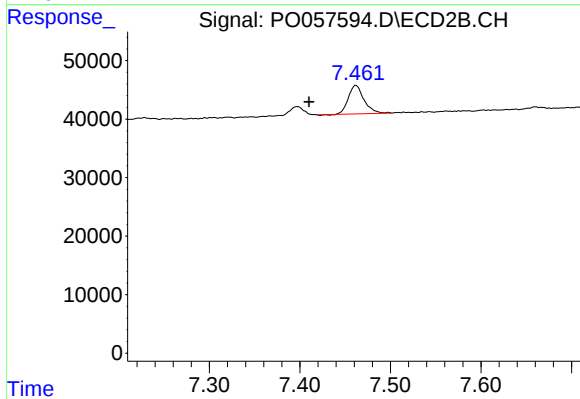
#39 AR-1262-4

R.T.: 7.462 min
Delta R.T.: -0.014 min
Response: 58666
Conc: 13.31 ng/ml



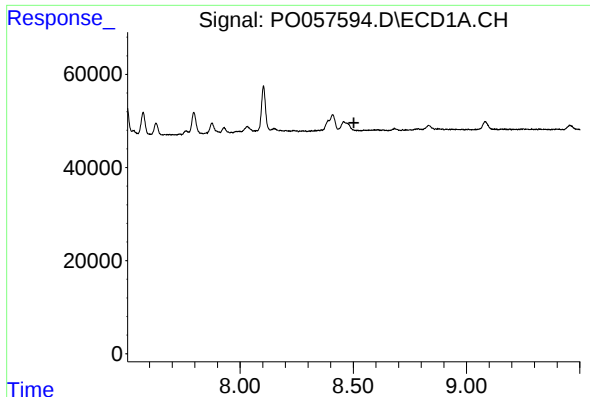
#41 AR-1268-1

R.T.: 8.409 min
Delta R.T.: -0.003 min
Response: 63559
Conc: 7.54 ng/ml



#41 AR-1268-1

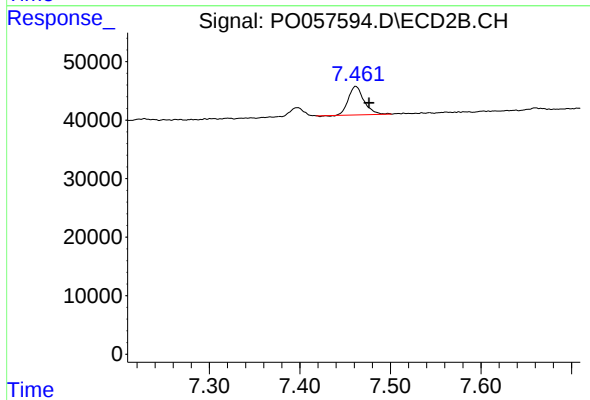
R.T.: 7.462 min
Delta R.T.: 0.051 min
Response: 58666
Conc: 8.57 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB121002BS



#42 AR-1268-2

R.T.: 7.462 min
Delta R.T.: -0.015 min
Response: 58666
Conc: 9.24 ng/ml