

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082418\
 Data File : P0048478.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 20:41
 Operator : SM/SJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:17:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 04:17:18 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...	4.388	3.630	10144889	13921498	50.000	50.000
2) SA Decachlor...	10.071	8.606	8474338	8229001	50.000	50.000
Target Compounds						
21) L5 AR-1248-1	5.827	4.945	2951615	3789055	500.000	500.000
22) L5 AR-1248-2	6.405	5.507	2906104	6582762	500.000	500.000
23) L5 AR-1248-3	6.433	5.548	3858583	4561642	500.000	500.000
24) L5 AR-1248-4	6.471	5.721	3662571	3946352	500.000	500.000
25) L5 AR-1248-5	6.668	6.055	2419047	2997046	500.000	500.000
26) L6 AR-1254-1	6.628	5.653	3830537	1975713	282.180	137.321 #
27) L6 AR-1254-2	6.904	5.966	1393813	1924741	168.878	166.186
28) L6 AR-1254-3	6.989	6.282	2242173	2197419	156.269	150.017
29) L6 AR-1254-4	7.273	6.597	1498537	1872047	136.352	190.227 #
30) L6 AR-1254-5	7.549	6.698	1403301	577913	172.191	29.656 #
36) L8 AR-1262-1	6.989	6.055	2242173	2997046	287.092	281.953
37) L8 AR-1262-2	0.000	6.724	0	137418	N.D.	14.375 #
38) L8 AR-1262-3	0.000	7.032	0	168404	N.D.	17.836 #
39) L8 AR-1262-4	0.000	7.579	0	174048	N.D.	12.934 #
41) L9 AR-1268-1	0.000	6.724	0	137418	N.D.	17.765 #
42) L9 AR-1268-2	7.981	7.579	224553	174048	32.884	5.766 #
43) L9 AR-1268-3	0.000	7.785	0	154092	N.D.	6.205 #
44) L9 AR-1268-4	8.923	7.877	121147	93029	5.884	14.220 #
45) L9 AR-1268-5	9.745	8.356	132403	126218	2.182	2.027

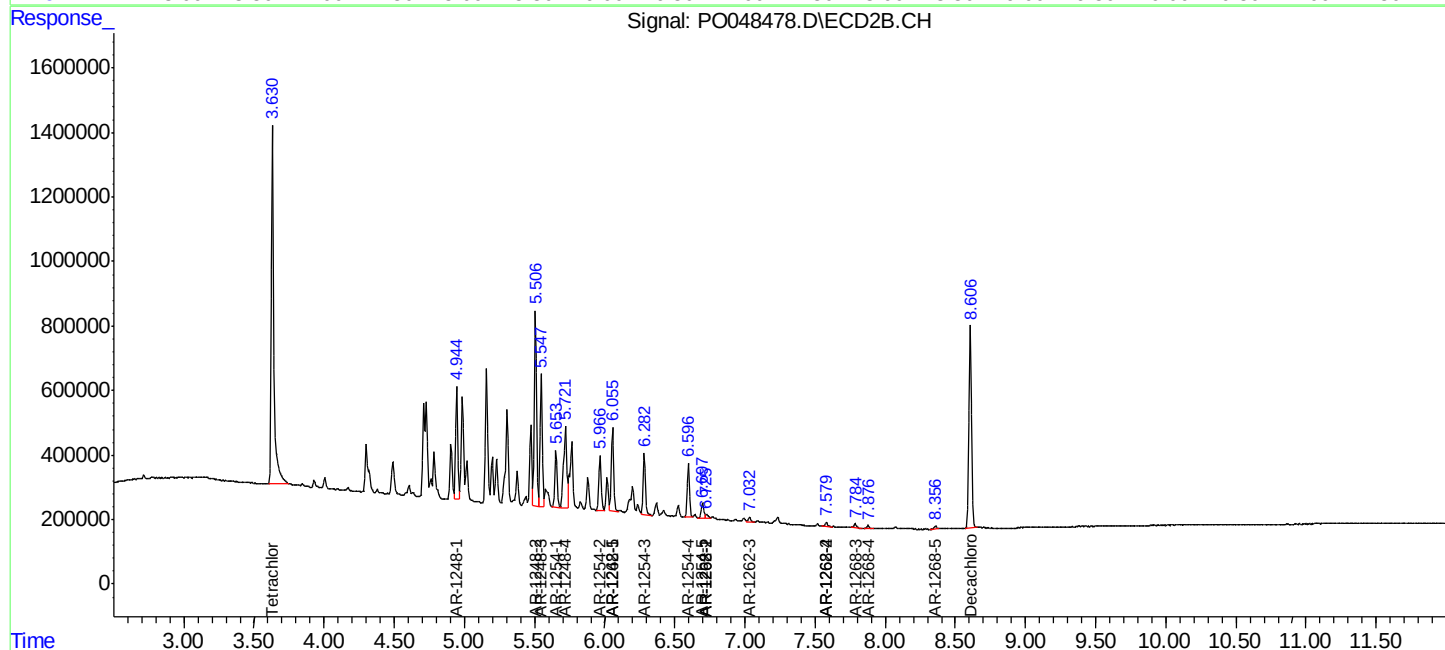
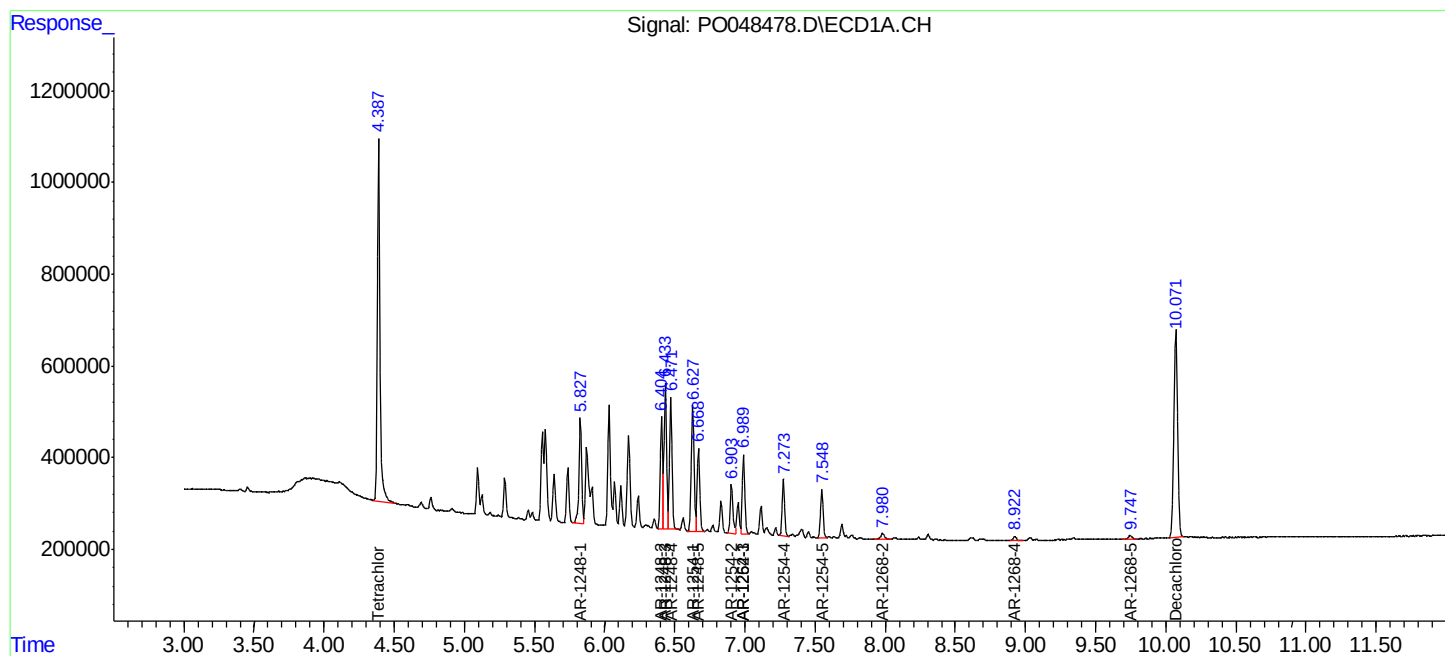
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

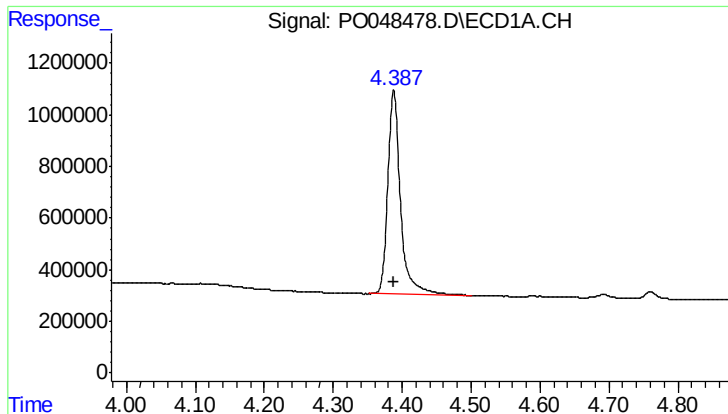
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082418\
Data File : P0048478.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 20:41
Operator : SM/SJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1248ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:17:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 04:17:18 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

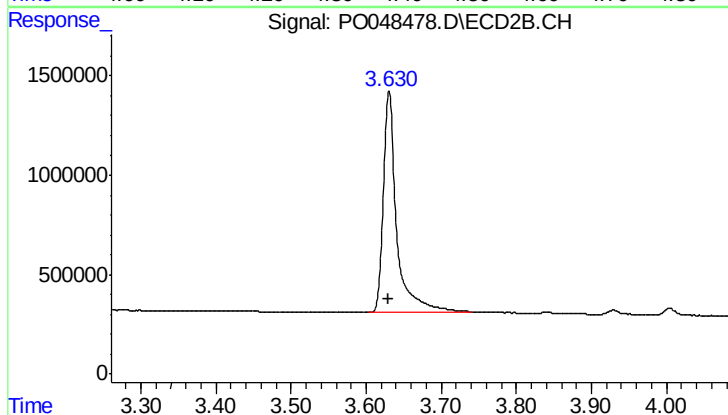




#1 Tetrachloro-m-xylene

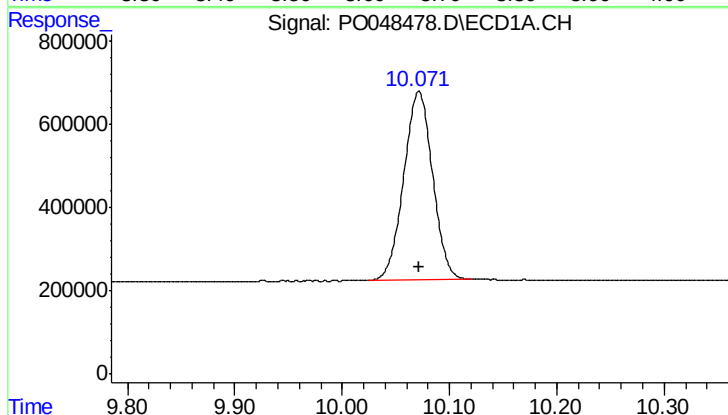
R.T.: 4.388 min
Delta R.T.: 0.000 min
Response: 10144889
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



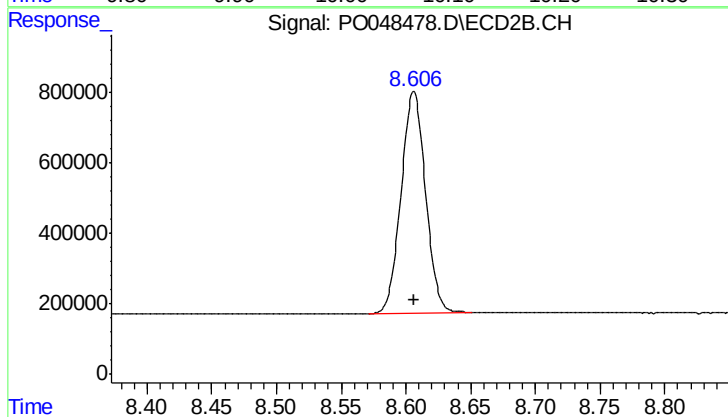
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 13921498
Conc: 50.00 ng/ml



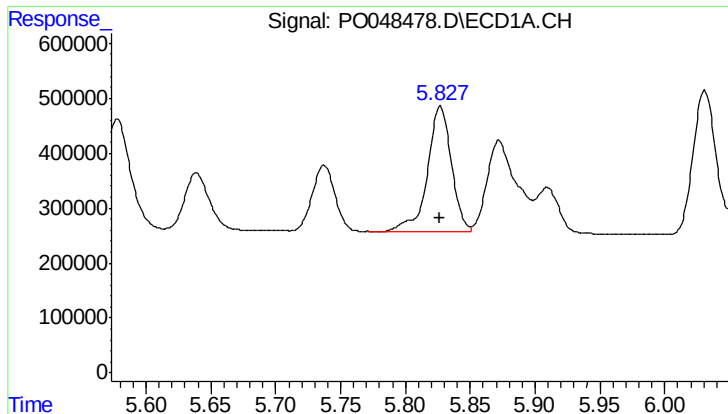
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: 0.000 min
Response: 8474338
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

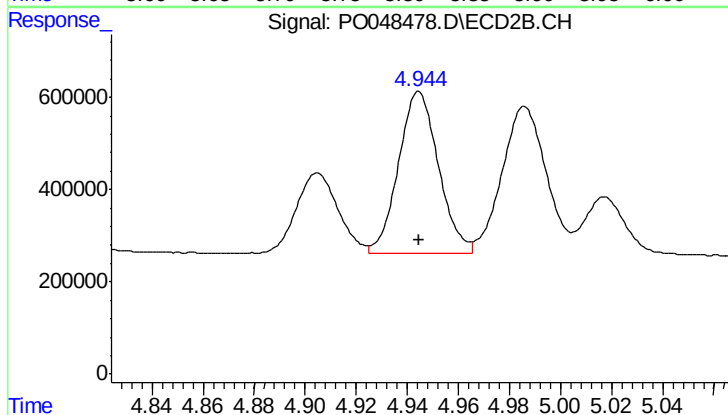
R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 8229001
Conc: 50.00 ng/ml



#21 AR-1248-1

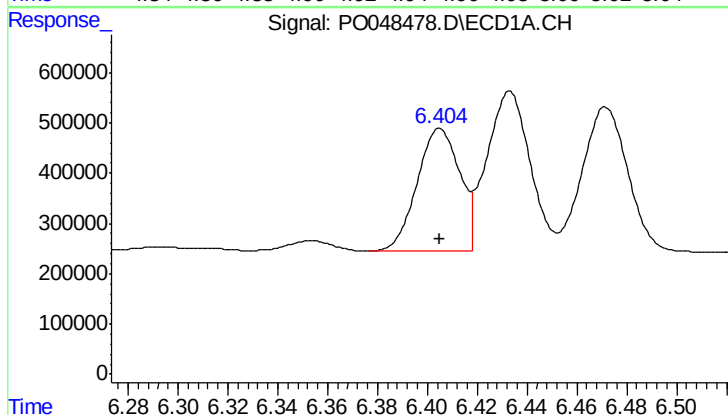
R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 2951615
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



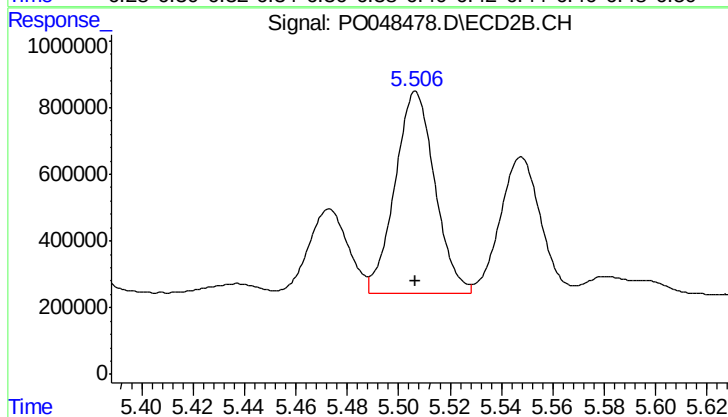
#21 AR-1248-1

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 3789055
Conc: 500.00 ng/ml



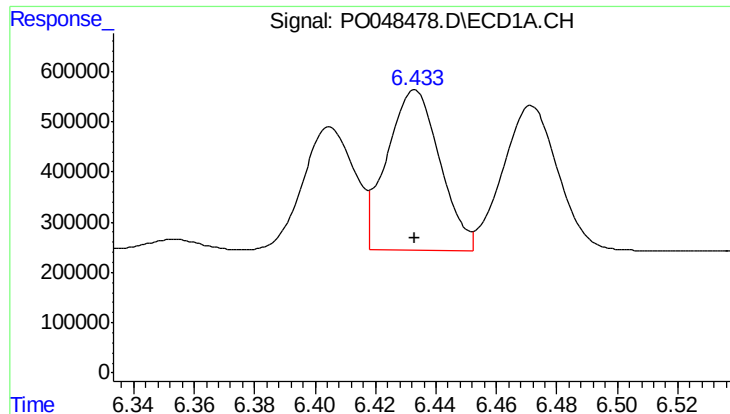
#22 AR-1248-2

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 2906104
Conc: 500.00 ng/ml



#22 AR-1248-2

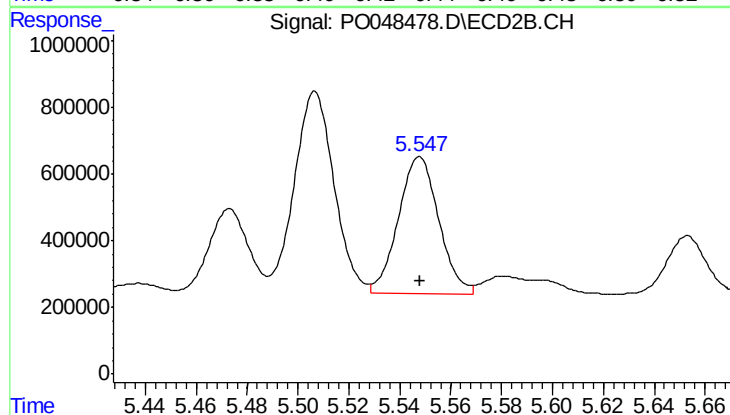
R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 6582762
Conc: 500.00 ng/ml



#23 AR-1248-3

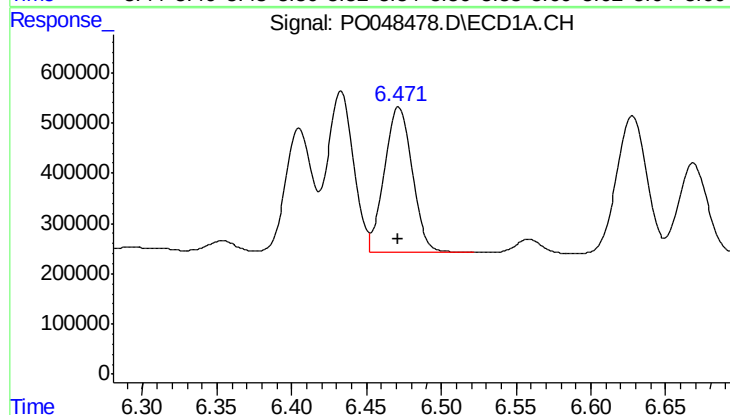
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 3858583
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



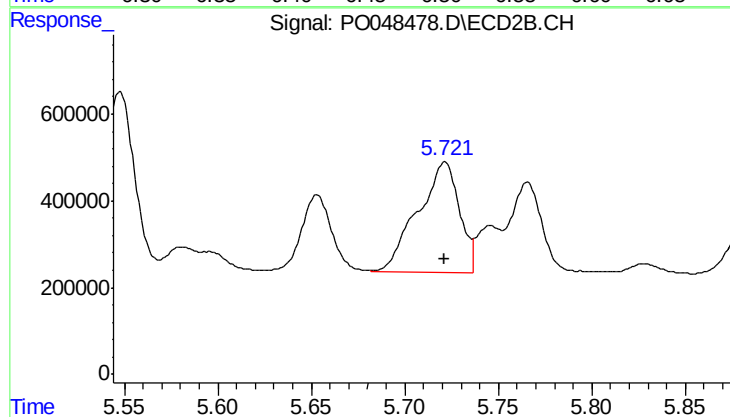
#23 AR-1248-3

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 4561642
Conc: 500.00 ng/ml



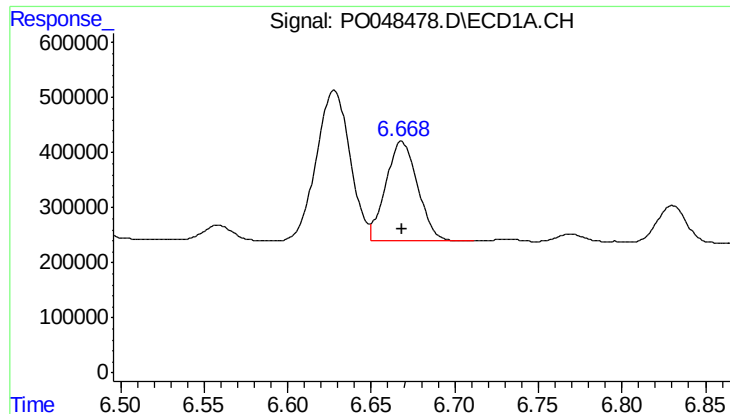
#24 AR-1248-4

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 3662571
Conc: 500.00 ng/ml



#24 AR-1248-4

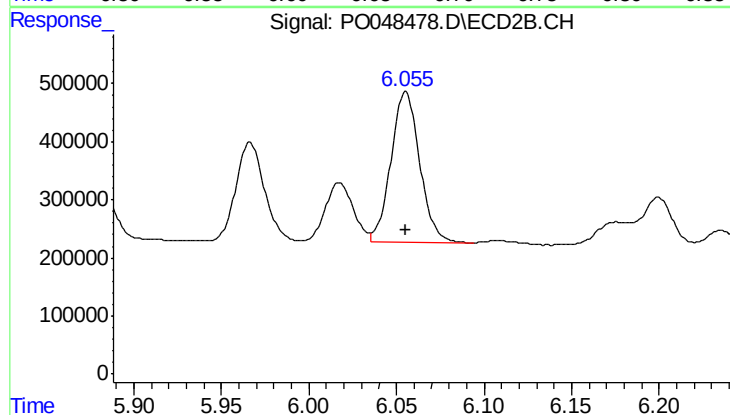
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 3946352
Conc: 500.00 ng/ml



#25 AR-1248-5

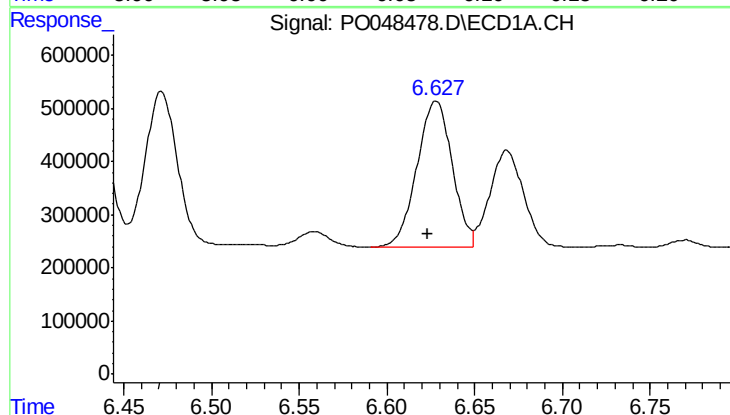
R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 2419047
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



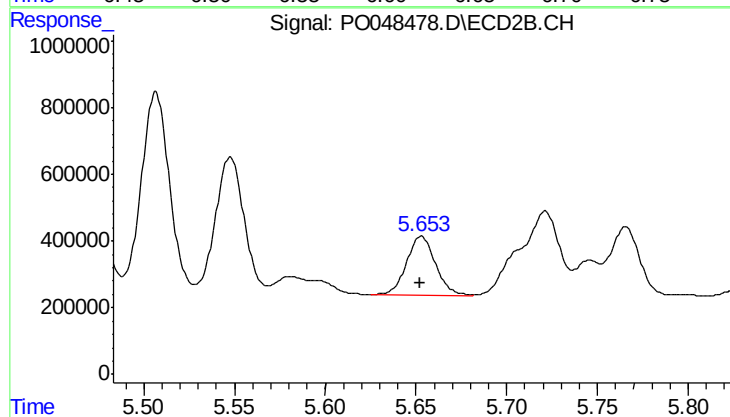
#25 AR-1248-5

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 2997046
Conc: 500.00 ng/ml



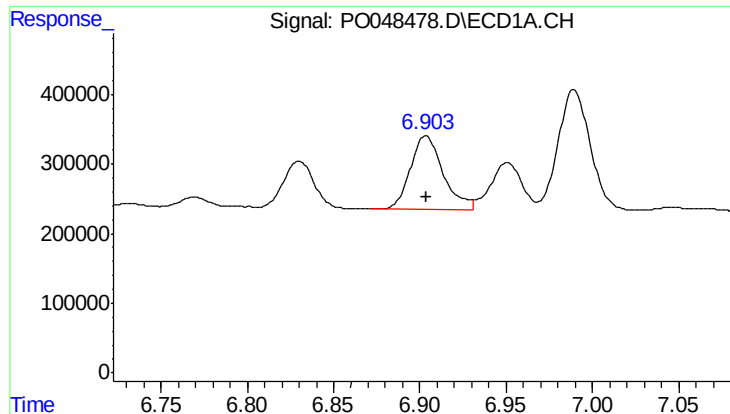
#26 AR-1254-1

R.T.: 6.628 min
Delta R.T.: 0.004 min
Response: 3830537
Conc: 282.18 ng/ml



#26 AR-1254-1

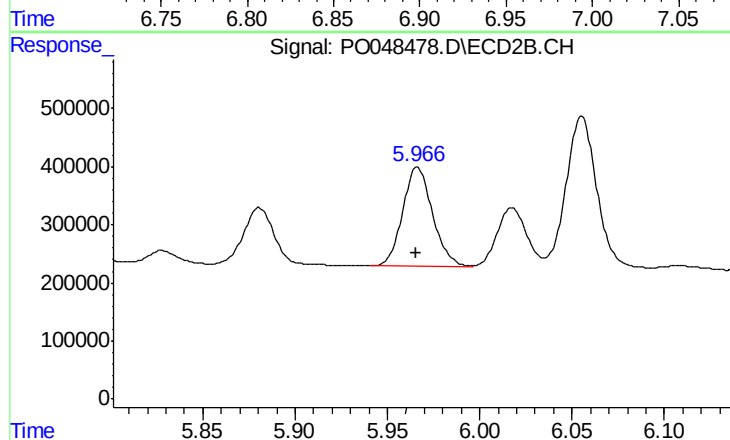
R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 1975713
Conc: 137.32 ng/ml



#27 AR-1254-2

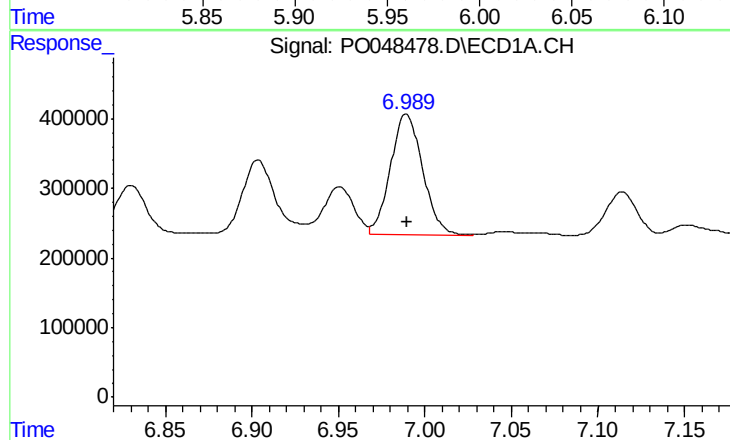
R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 1393813
Conc: 168.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



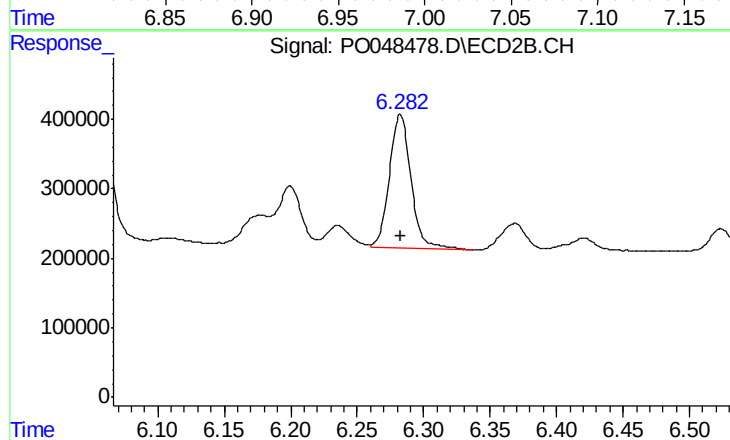
#27 AR-1254-2

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 1924741
Conc: 166.19 ng/ml



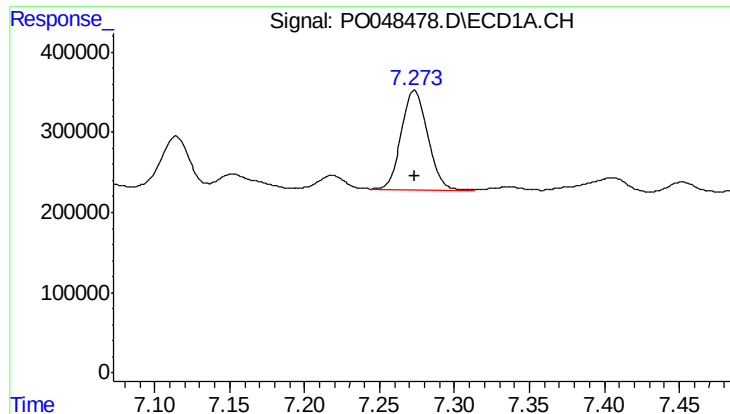
#28 AR-1254-3

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 2242173
Conc: 156.27 ng/ml



#28 AR-1254-3

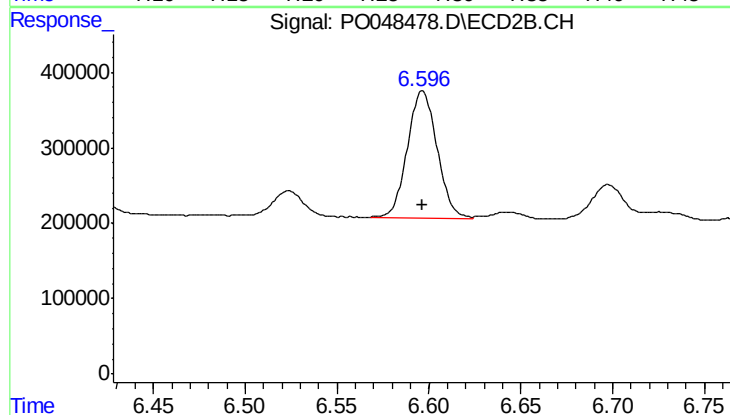
R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 2197419
Conc: 150.02 ng/ml



#29 AR-1254-4

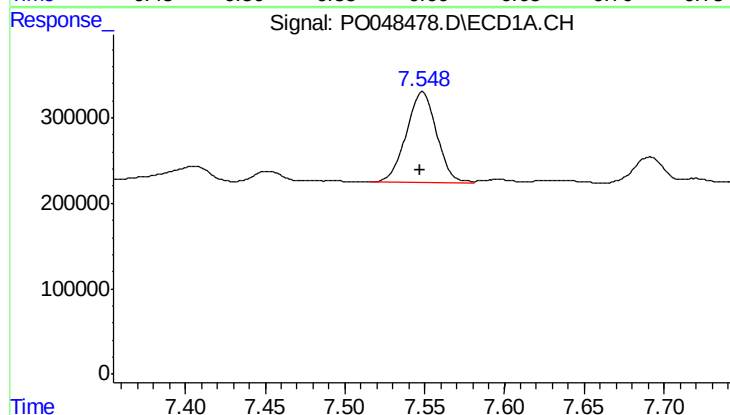
R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 1498537
Conc: 136.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



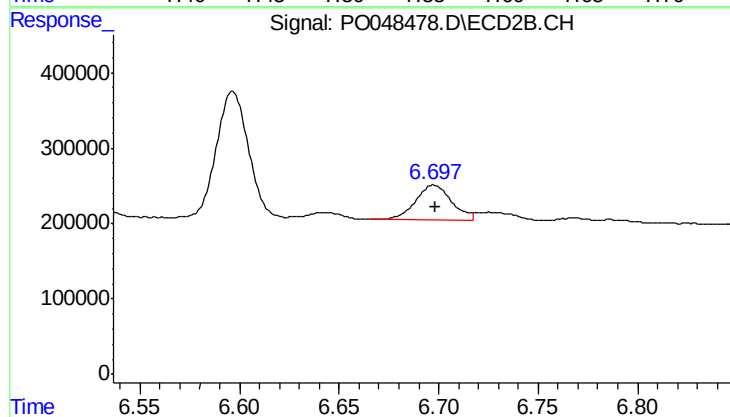
#29 AR-1254-4

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 1872047
Conc: 190.23 ng/ml



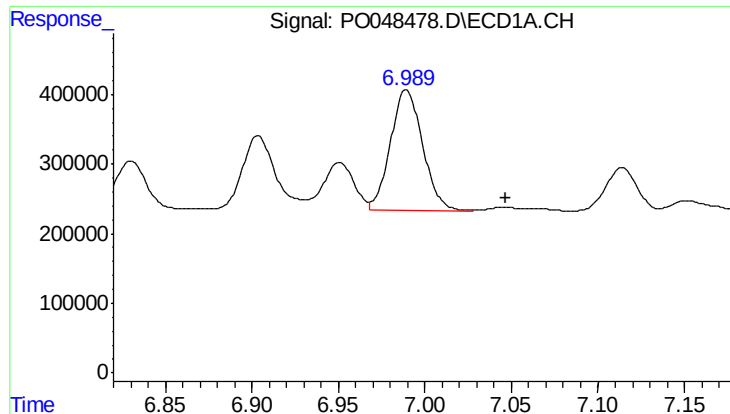
#30 AR-1254-5

R.T.: 7.549 min
Delta R.T.: 0.002 min
Response: 1403301
Conc: 172.19 ng/ml



#30 AR-1254-5

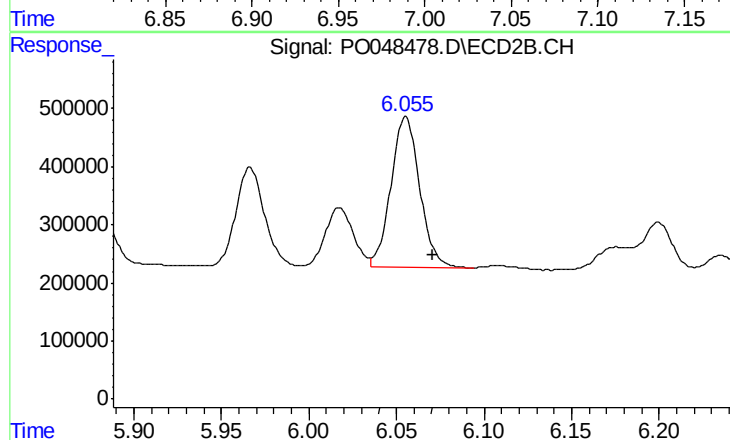
R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 577913
Conc: 29.66 ng/ml



#36 AR-1262-1

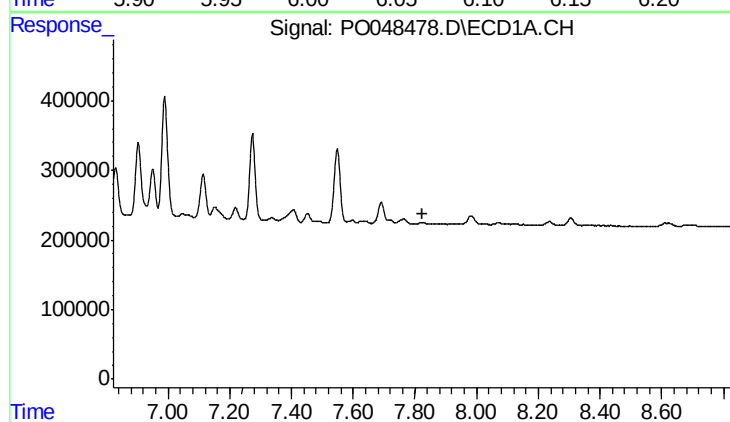
R.T.: 6.989 min
Delta R.T.: -0.057 min
Response: 2242173
Conc: 287.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



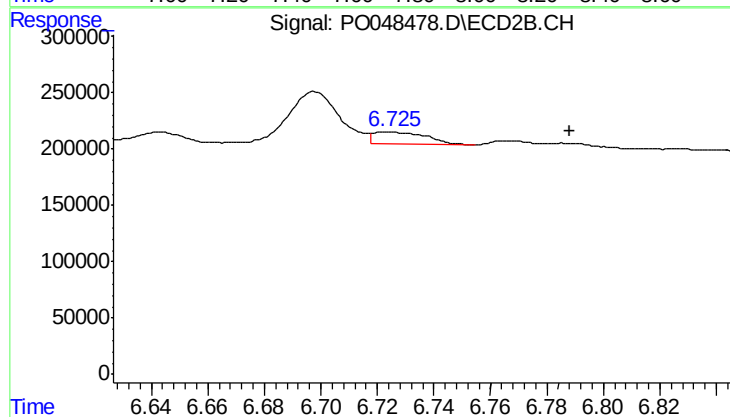
#36 AR-1262-1

R.T.: 6.055 min
Delta R.T.: -0.015 min
Response: 2997046
Conc: 281.95 ng/ml



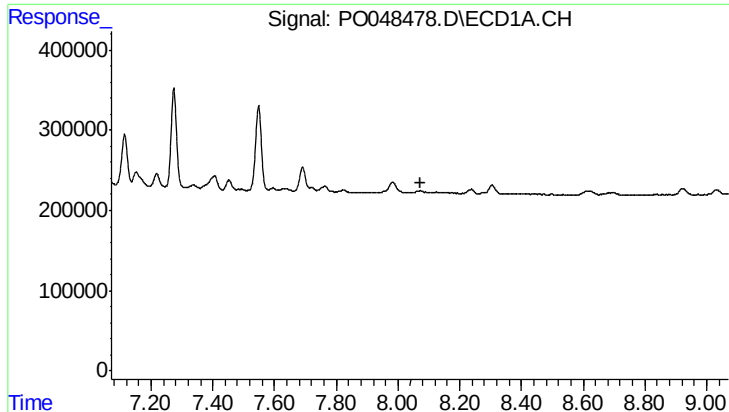
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.823 min
Response: 0
Conc: N.D.



#37 AR-1262-2

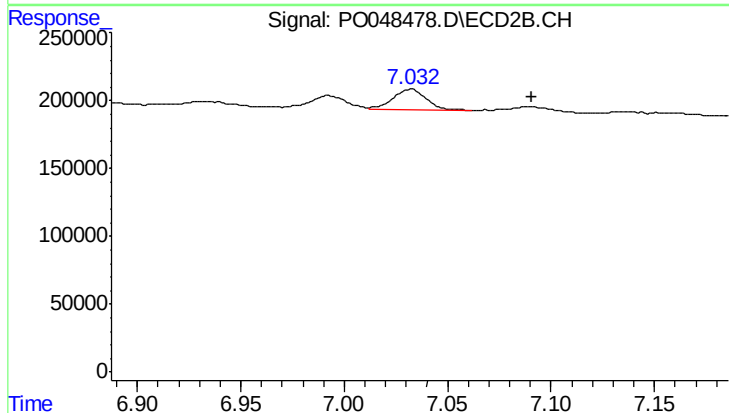
R.T.: 6.724 min
Delta R.T.: -0.064 min
Response: 137418
Conc: 14.38 ng/ml



#38 AR-1262-3

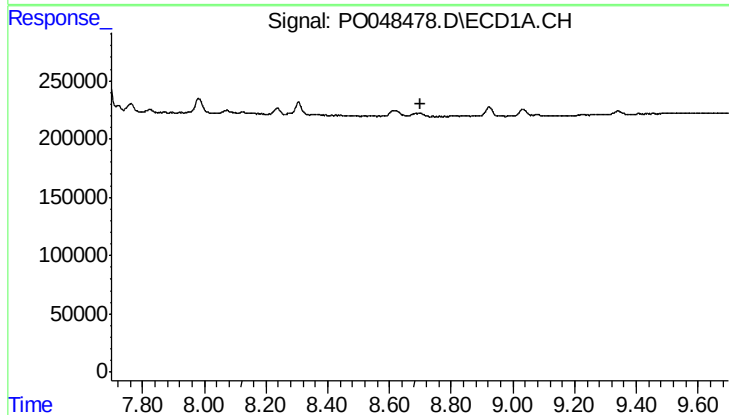
R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



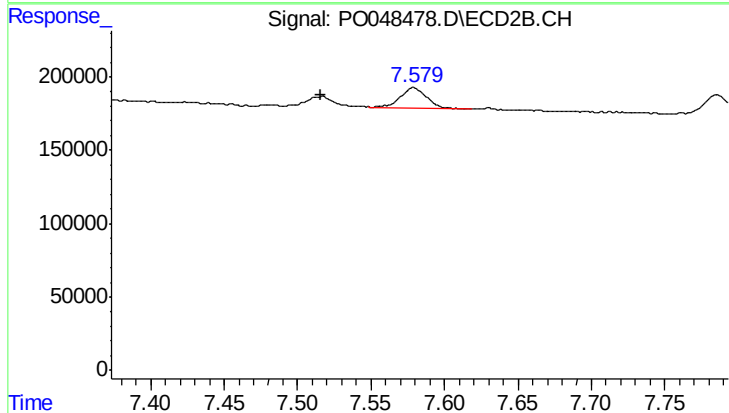
#38 AR-1262-3

R.T.: 7.032 min
Delta R.T.: -0.059 min
Response: 168404
Conc: 17.84 ng/ml



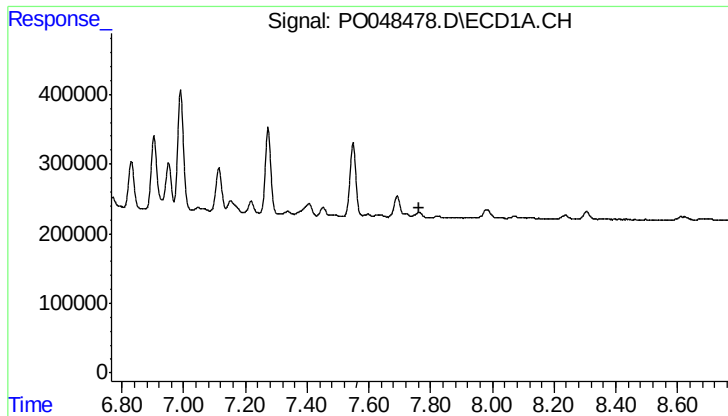
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.699 min
Response: 0
Conc: N.D.



#39 AR-1262-4

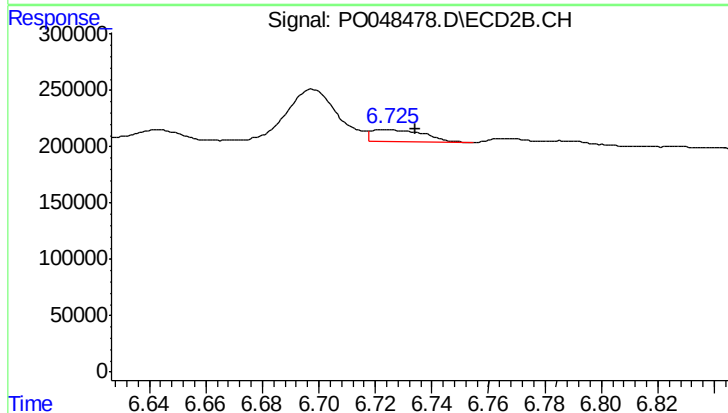
R.T.: 7.579 min
Delta R.T.: 0.063 min
Response: 174048
Conc: 12.93 ng/ml



#41 AR-1268-1

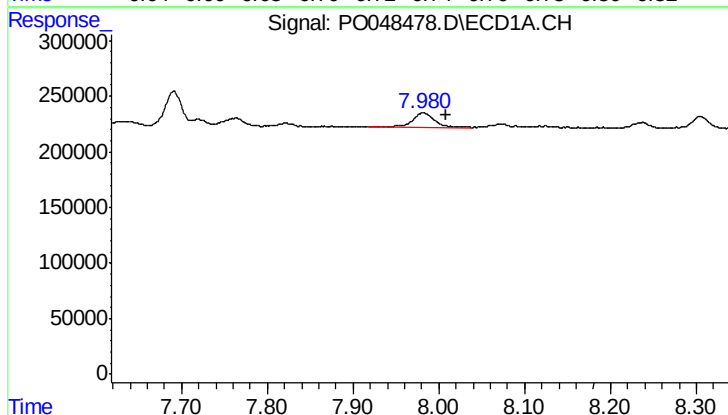
R.T.: 0.000 min
Exp R.T.: 7.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



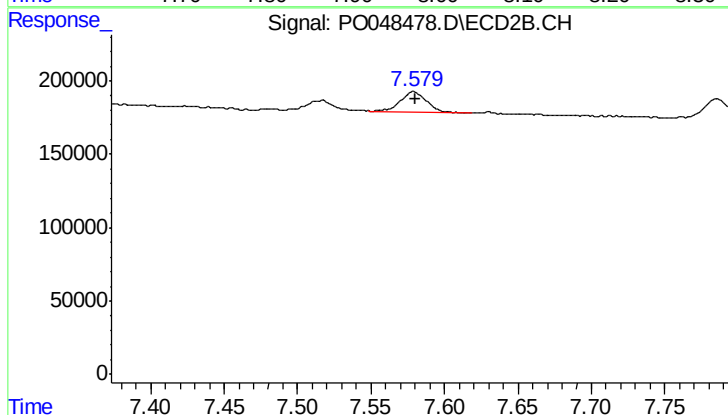
#41 AR-1268-1

R.T.: 6.724 min
Delta R.T.: -0.010 min
Response: 137418
Conc: 17.77 ng/ml



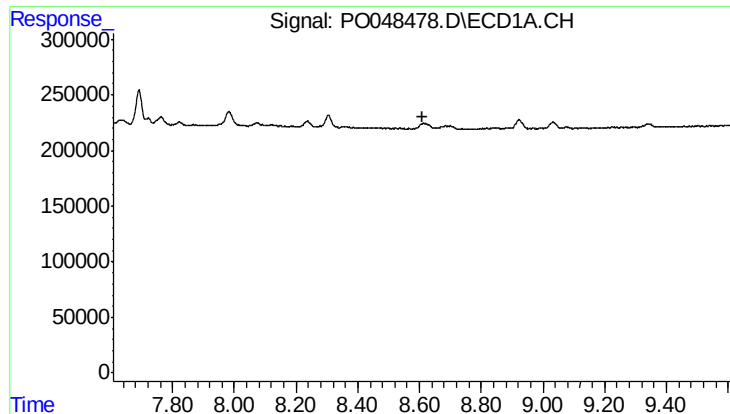
#42 AR-1268-2

R.T.: 7.981 min
Delta R.T.: -0.027 min
Response: 224553
Conc: 32.88 ng/ml



#42 AR-1268-2

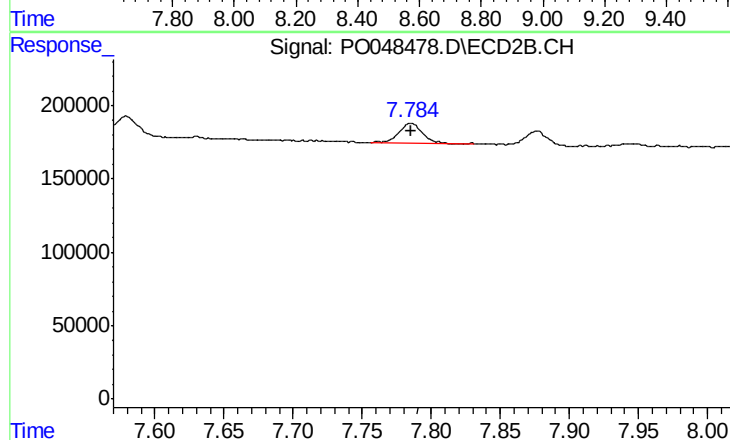
R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 174048
Conc: 5.77 ng/ml



#43 AR-1268-3

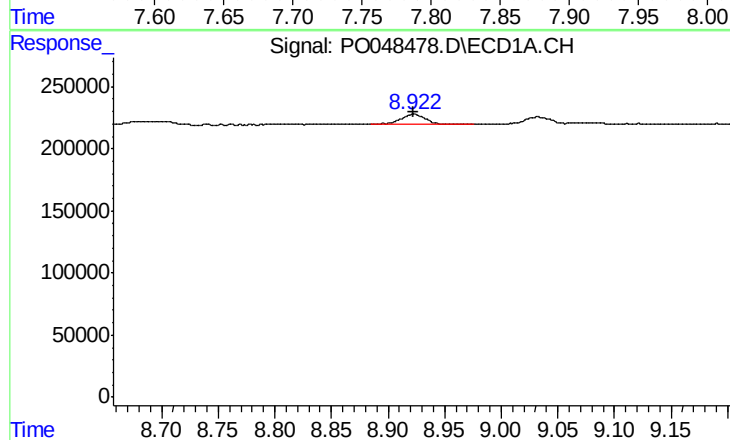
R.T.: 0.000 min
Exp R.T.: 8.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



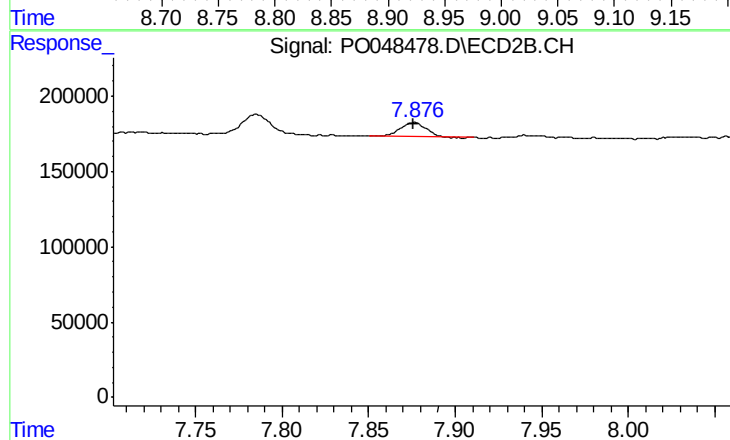
#43 AR-1268-3

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 154092
Conc: 6.20 ng/ml



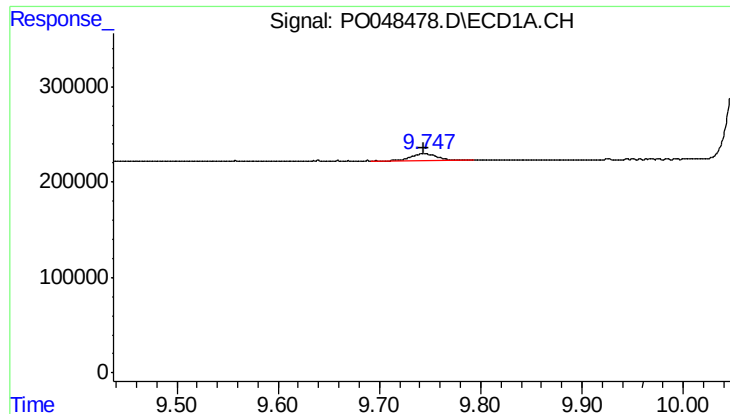
#44 AR-1268-4

R.T.: 8.923 min
Delta R.T.: 0.000 min
Response: 121147
Conc: 5.88 ng/ml



#44 AR-1268-4

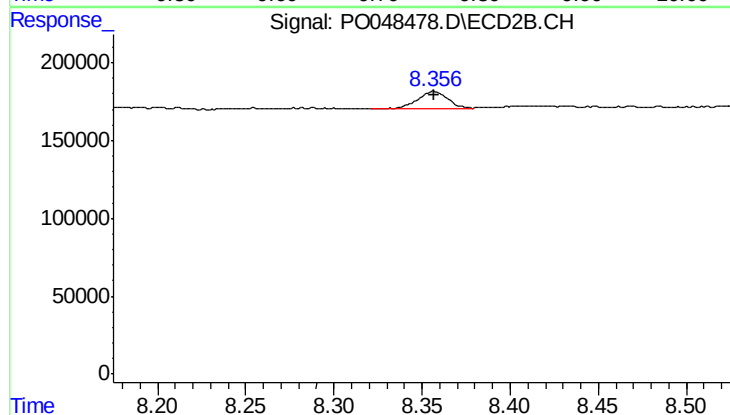
R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 93029
Conc: 14.22 ng/ml



#45 AR-1268-5

R.T.: 9.745 min
Delta R.T.: 0.001 min
Response: 132403
Conc: 2.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



#45 AR-1268-5

R.T.: 8.356 min
Delta R.T.: 0.000 min
Response: 126218
Conc: 2.03 ng/ml