

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062121\
 Data File : P0078989.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2021 17:40
 Operator : DD\AJ
 Sample : M2756-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:15:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 2021
 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...	4.330	3.606	1255361	547860	15.906	18.434
2)	SA Decachlor...	9.945	8.797	910957	469032	14.586	15.740
Target Compounds							
8)	L2 AR-1221-1	4.564f	0.000	45191	0	54.358	N.D. #
20)	L4 AR-1242-5	6.585	5.709f	37861	82737	24.506	105.805 #
24)	L5 AR-1248-4	6.528f	0.000	198090	0	71.471	N.D. #
25)	L5 AR-1248-5	6.585	5.709f	37861	82737	13.858	76.838 #
26)	L6 AR-1254-1	6.528	5.709f	198090	82737	73.543	49.800 #
27)	L6 AR-1254-2	6.747	0.000	22731	0	5.419	N.D. #
28)	L6 AR-1254-3	7.140f	0.000	945698	0	212.345	N.D. #
29)	L6 AR-1254-4	7.414	0.000	111351	0	36.189	N.D. #
30)	L6 AR-1254-5	7.822f	0.000	57367	0	17.574	N.D. #
31)	L7 AR-1260-1	7.287	0.000	161972	0	48.614	N.D. #
32)	L7 AR-1260-2	7.551	6.560f	78250	407428	20.133	210.259 #
33)	L7 AR-1260-3	7.911	0.000	59576	0	19.681	N.D. #
34)	L7 AR-1260-4	8.139	0.000	29944	0	9.145	N.D. #
35)	L7 AR-1260-5	8.453	7.466	57534	16027	8.984	4.526 #
36)	L8 AR-1262-1	7.911	0.000	59576	0	14.501	N.D. #
37)	L8 AR-1262-2	8.453	7.466	57534	16027	8.640	4.542 #
39)	L8 AR-1262-4	8.806	0.000	29929	0	8.041	N.D. #
40)	L8 AR-1262-5	9.348	0.000	135800	0	56.049	N.D. #
42)	L9 AR-1268-2	8.806	0.000	29929	0	4.003	N.D. #
44)	L9 AR-1268-4	9.348	0.000	135800	0	52.761	N.D. #
45)	L9 AR-1268-5	9.683	0.000	32431	0	1.619	N.D. #

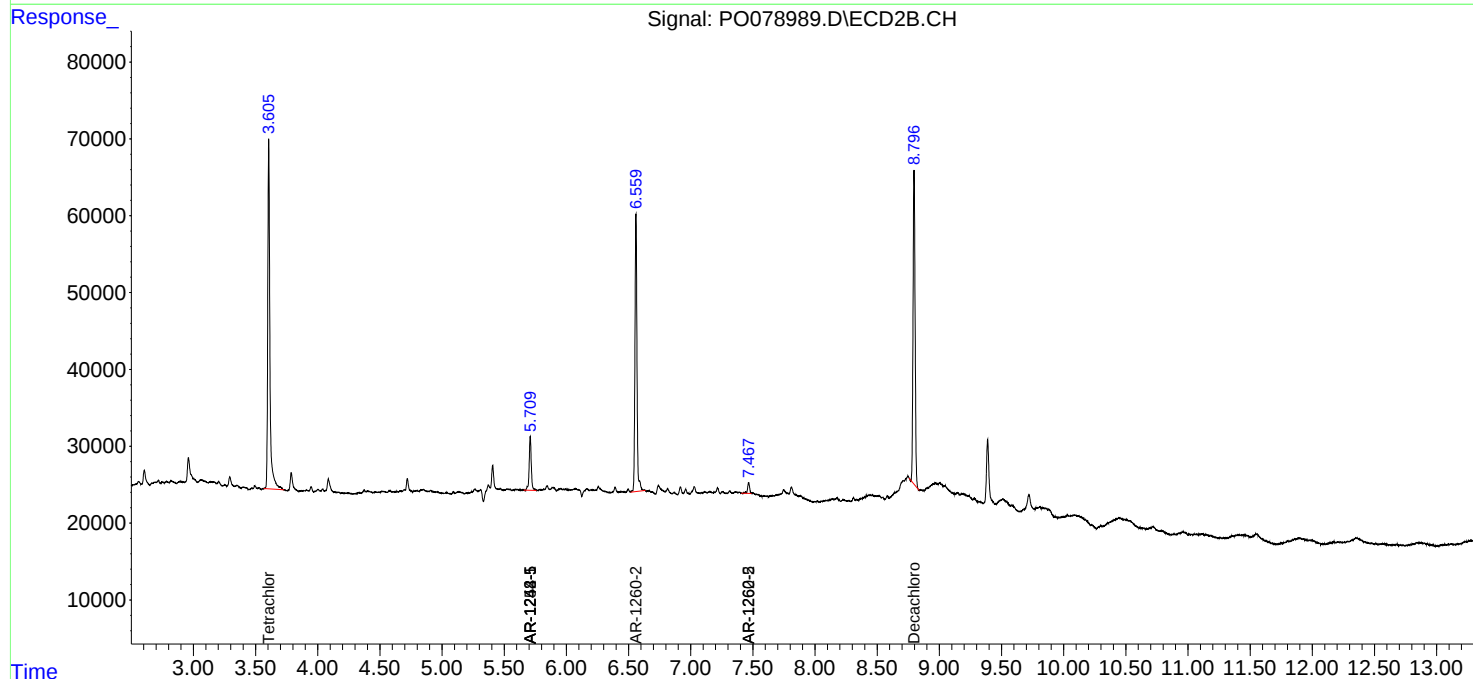
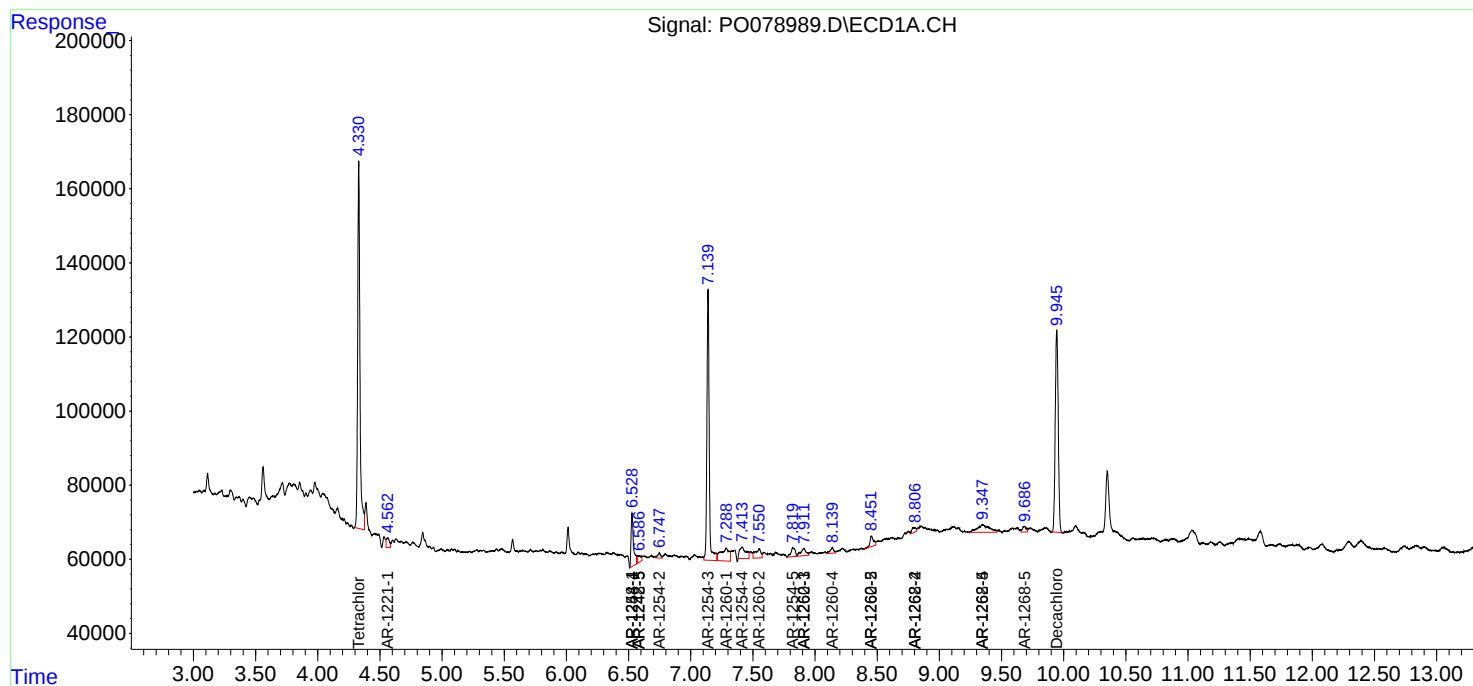
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

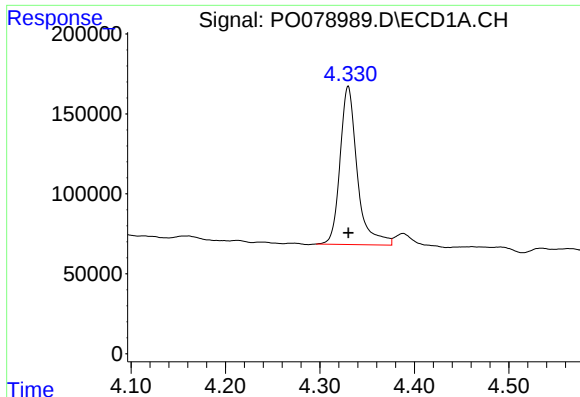
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062121\
Data File : P0078989.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2021 17:40
Operator : DD\AJ
Sample : M2756-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:15:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 2021
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

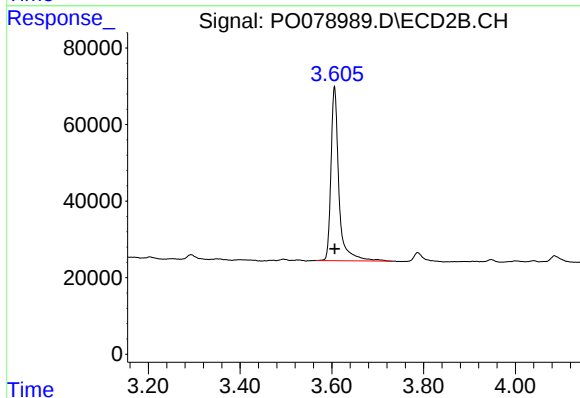




#1 Tetrachloro-m-xylene

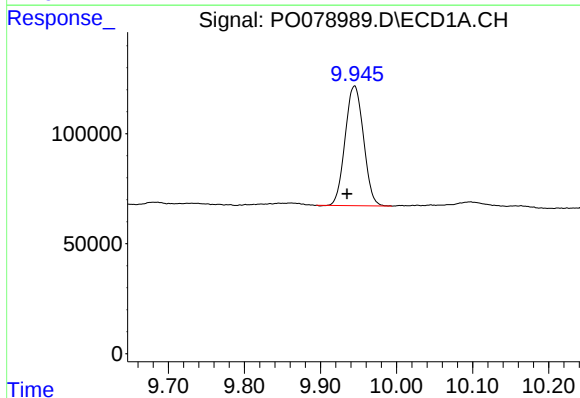
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 1255361
Conc: 15.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



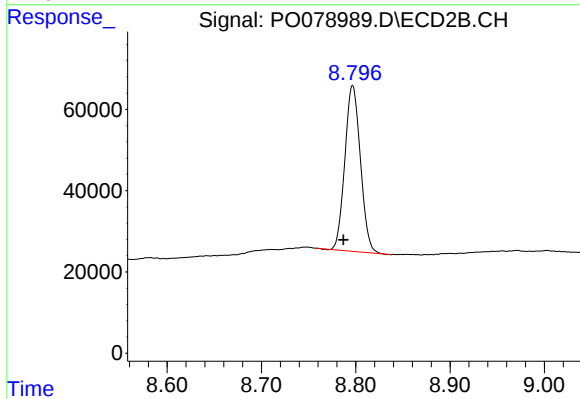
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 547860
Conc: 18.43 ng/ml



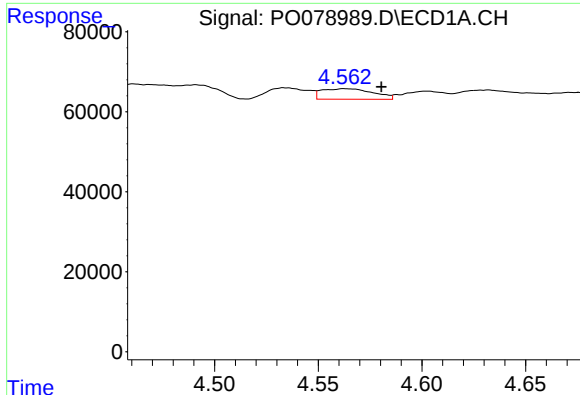
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: 0.010 min
Response: 910957
Conc: 14.59 ng/ml



#2 Decachlorobiphenyl

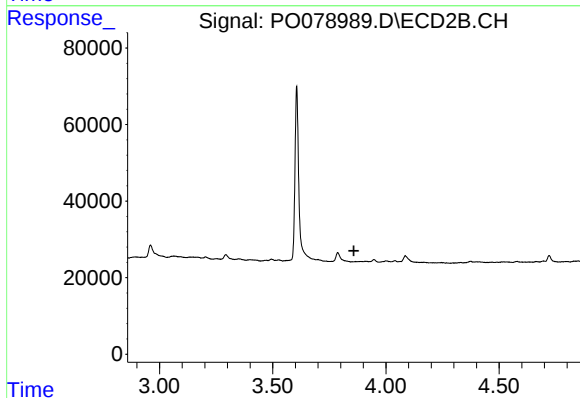
R.T.: 8.797 min
Delta R.T.: 0.010 min
Response: 469032
Conc: 15.74 ng/ml



#8 AR-1221-1

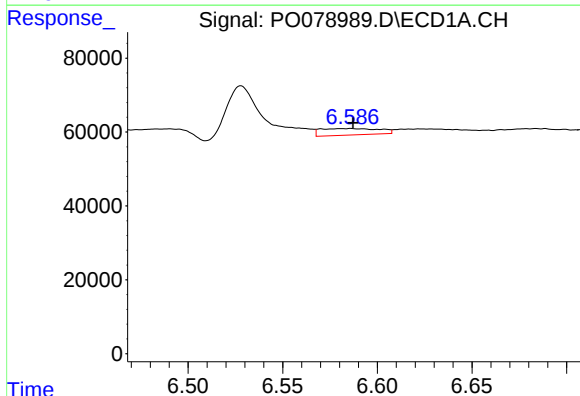
R.T.: 4.564 min
Delta R.T.: -0.017 min
Response: 45191
Conc: 54.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



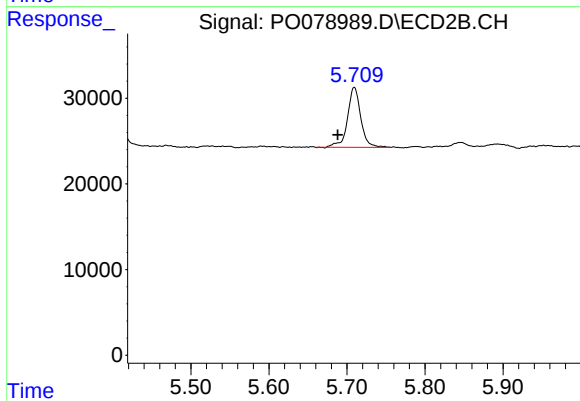
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



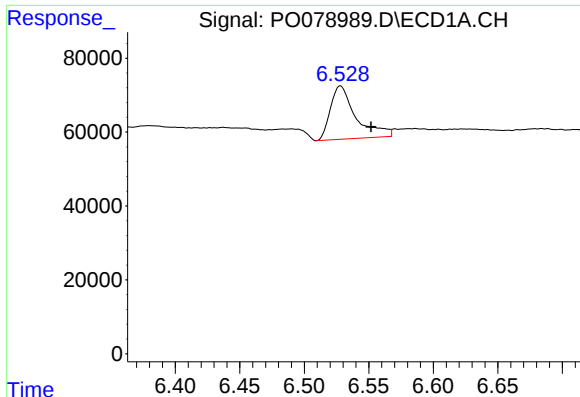
#20 AR-1242-5

R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 37861
Conc: 24.51 ng/ml



#20 AR-1242-5

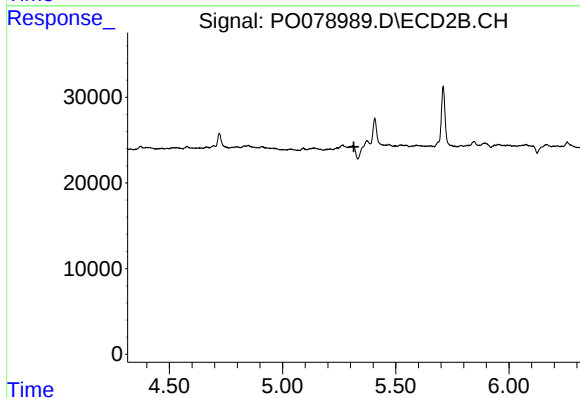
R.T.: 5.709 min
Delta R.T.: 0.021 min
Response: 82737
Conc: 105.81 ng/ml



#24 AR-1248-4

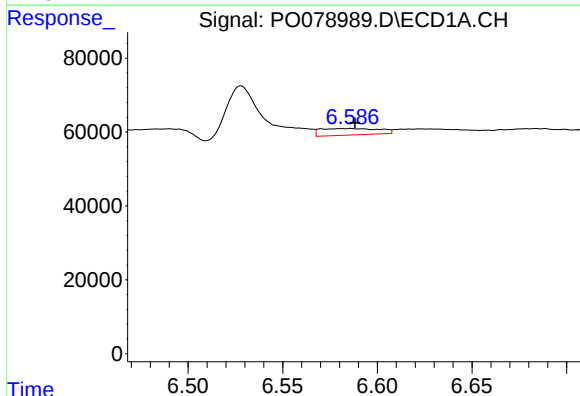
R.T.: 6.528 min
Delta R.T.: -0.024 min
Response: 198090
Conc: 71.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



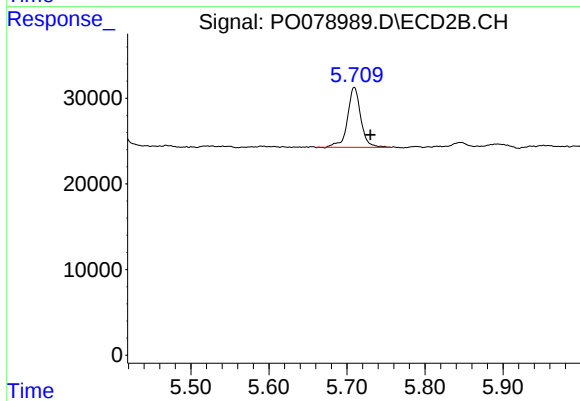
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



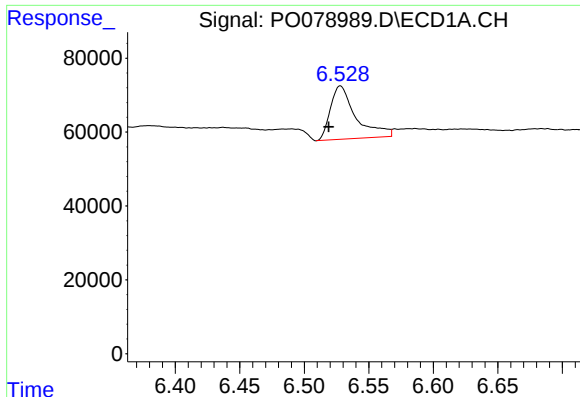
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 37861
Conc: 13.86 ng/ml



#25 AR-1248-5

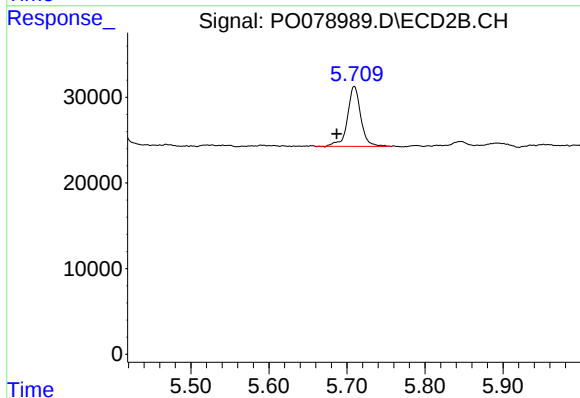
R.T.: 5.709 min
Delta R.T.: -0.021 min
Response: 82737
Conc: 76.84 ng/ml



#26 AR-1254-1

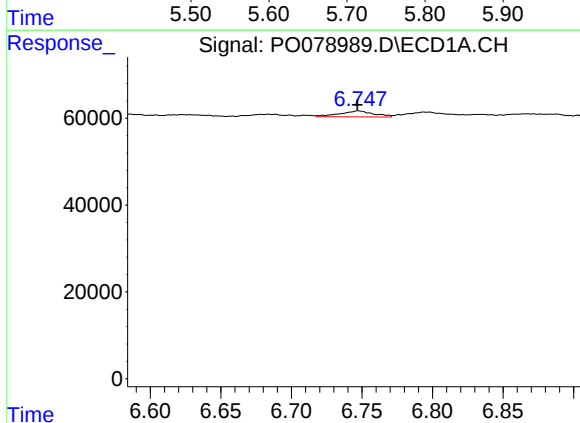
R.T.: 6.528 min
Delta R.T.: 0.009 min
Response: 198090
Conc: 73.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



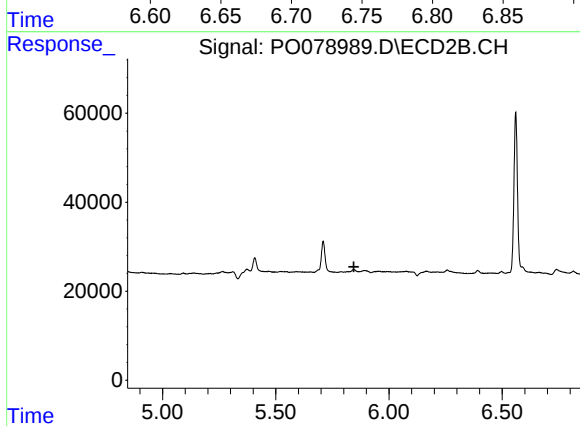
#26 AR-1254-1

R.T.: 5.709 min
Delta R.T.: 0.023 min
Response: 82737
Conc: 49.80 ng/ml



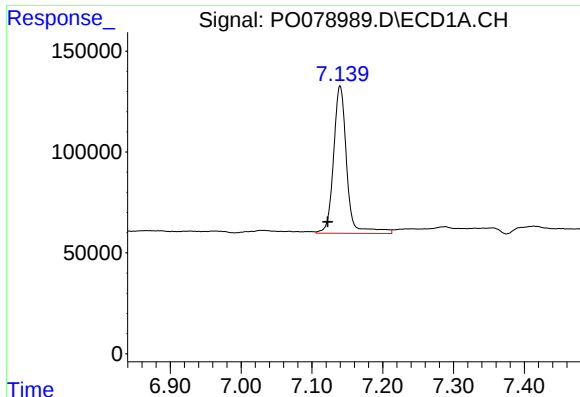
#27 AR-1254-2

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 22731
Conc: 5.42 ng/ml



#27 AR-1254-2

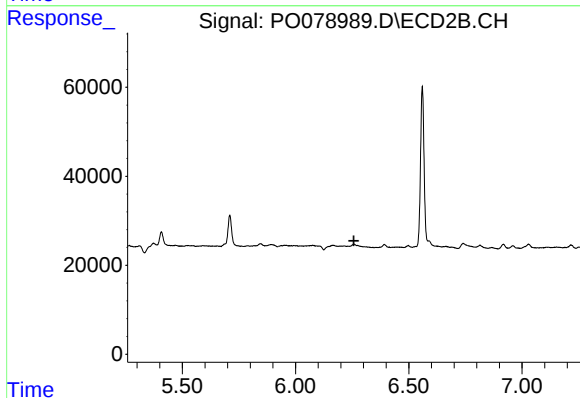
R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



#28 AR-1254-3

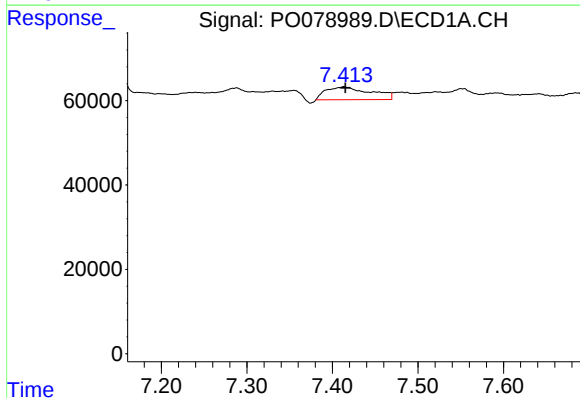
R.T.: 7.140 min
Delta R.T.: 0.017 min
Response: 945698
Conc: 212.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



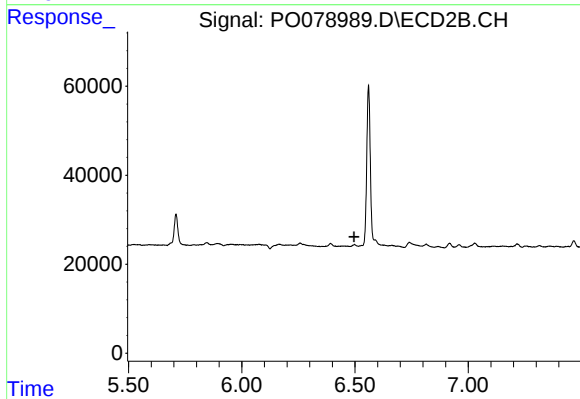
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



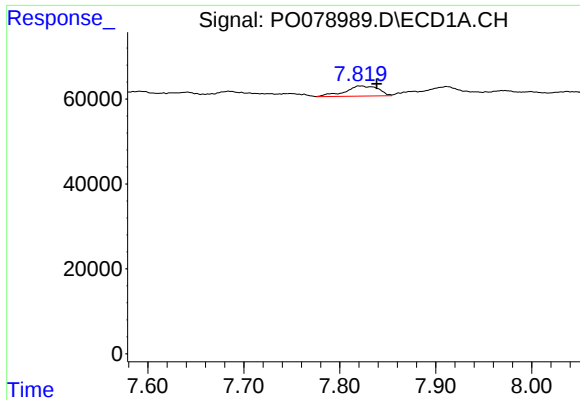
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 111351
Conc: 36.19 ng/ml



#29 AR-1254-4

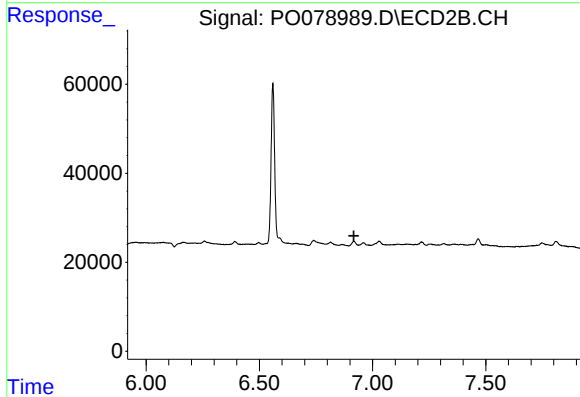
R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



#30 AR-1254-5

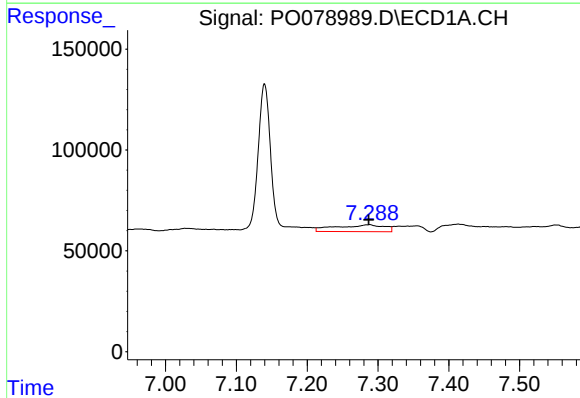
R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 57367
Conc: 17.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



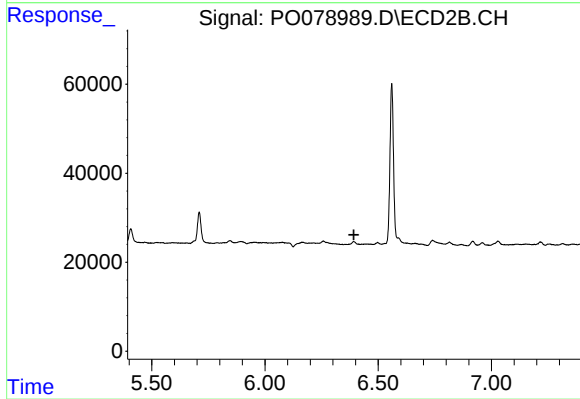
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



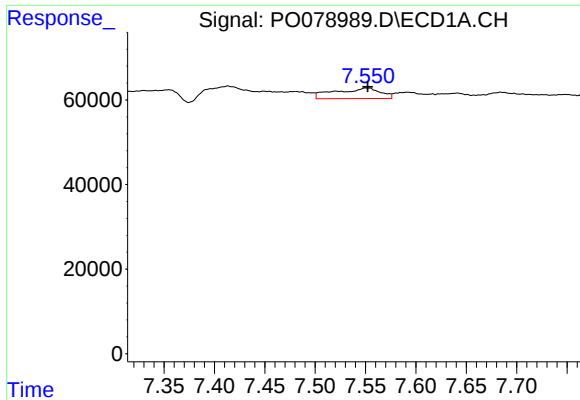
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 161972
Conc: 48.61 ng/ml



#31 AR-1260-1

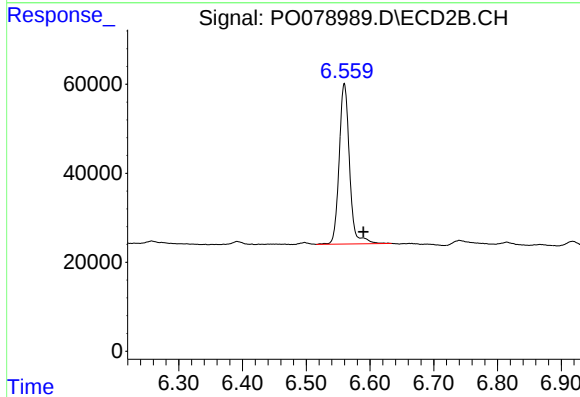
R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



#32 AR-1260-2

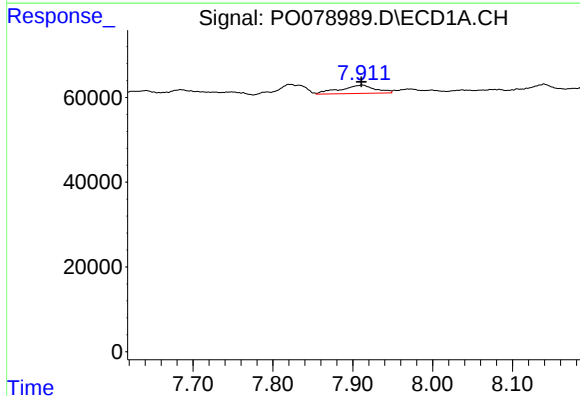
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 78250
Conc: 20.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



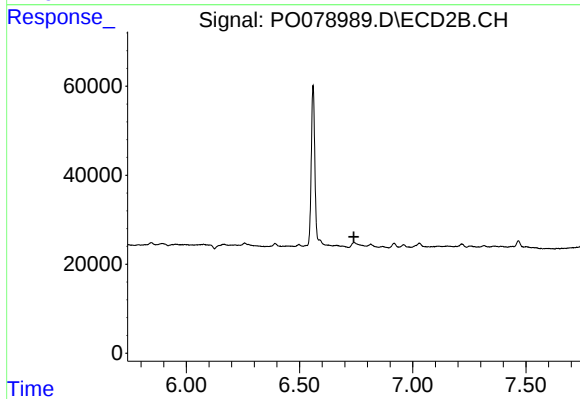
#32 AR-1260-2

R.T.: 6.560 min
Delta R.T.: -0.030 min
Response: 407428
Conc: 210.26 ng/ml



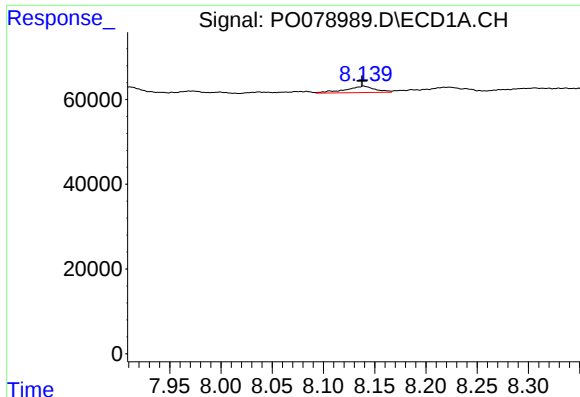
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 59576
Conc: 19.68 ng/ml



#33 AR-1260-3

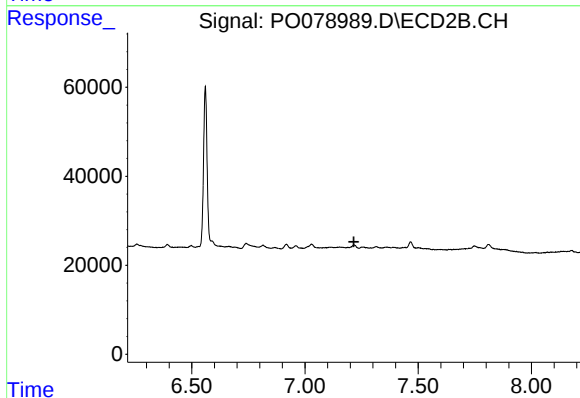
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#34 AR-1260-4

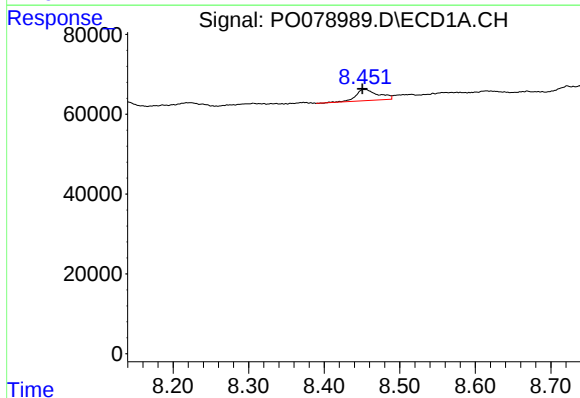
R.T.: 8.139 min
Delta R.T.: 0.002 min
Response: 29944
Conc: 9.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



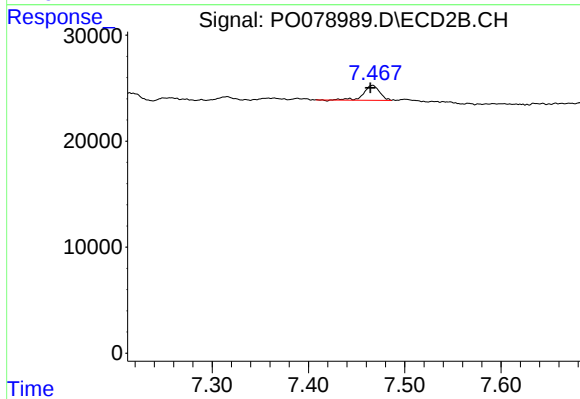
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.216 min
Response: 0
Conc: N.D.



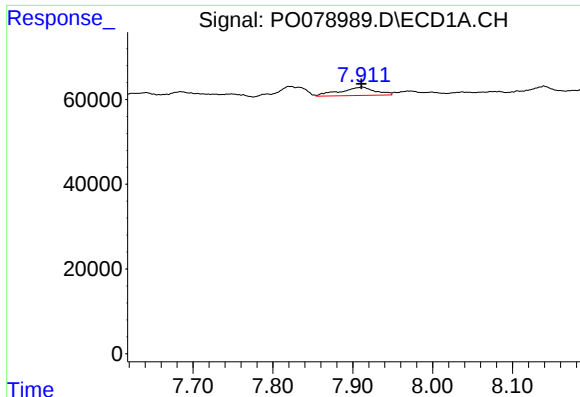
#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.003 min
Response: 57534
Conc: 8.98 ng/ml



#35 AR-1260-5

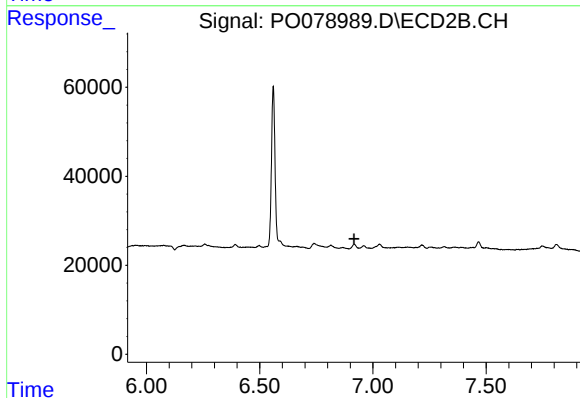
R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 16027
Conc: 4.53 ng/ml



#36 AR-1262-1

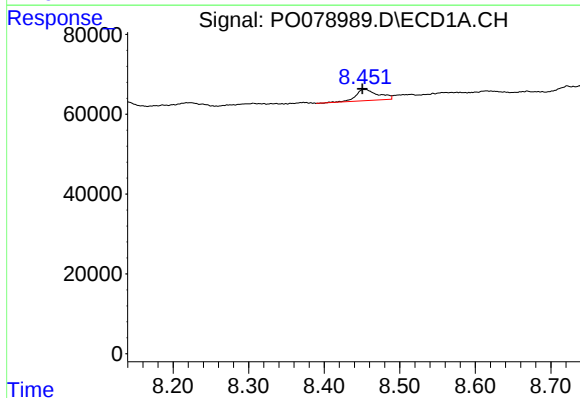
R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 59576
Conc: 14.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



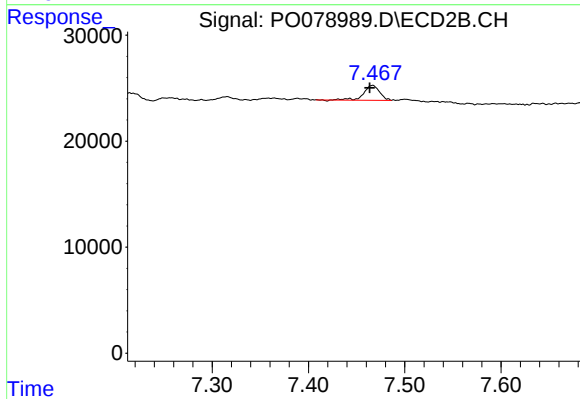
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



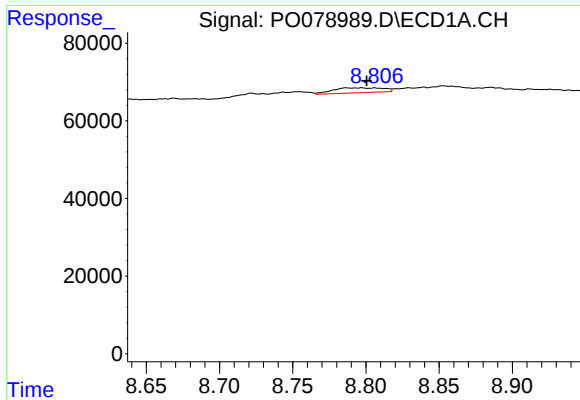
#37 AR-1262-2

R.T.: 8.453 min
Delta R.T.: 0.003 min
Response: 57534
Conc: 8.64 ng/ml



#37 AR-1262-2

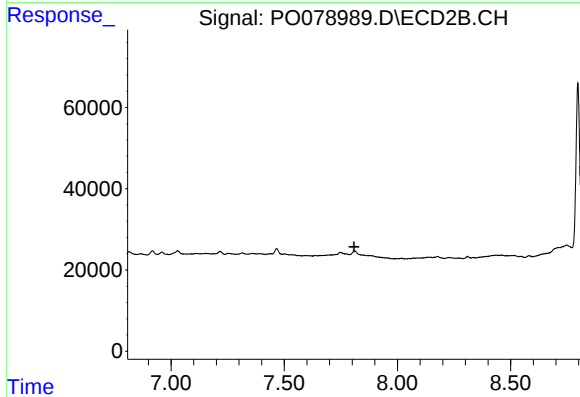
R.T.: 7.466 min
Delta R.T.: 0.003 min
Response: 16027
Conc: 4.54 ng/ml



#39 AR-1262-4

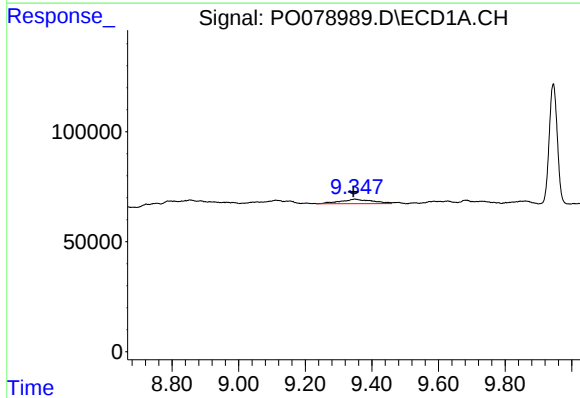
R.T.: 8.806 min
Delta R.T.: 0.005 min
Response: 29929
Conc: 8.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



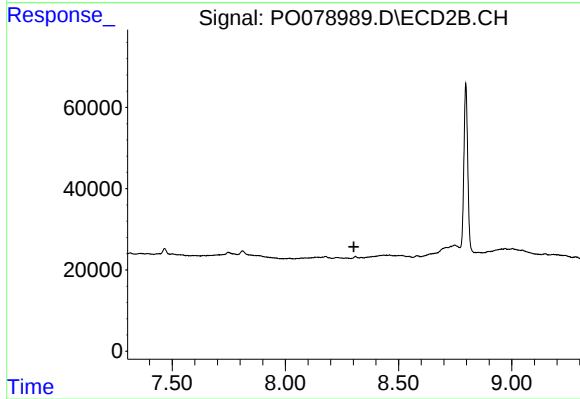
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



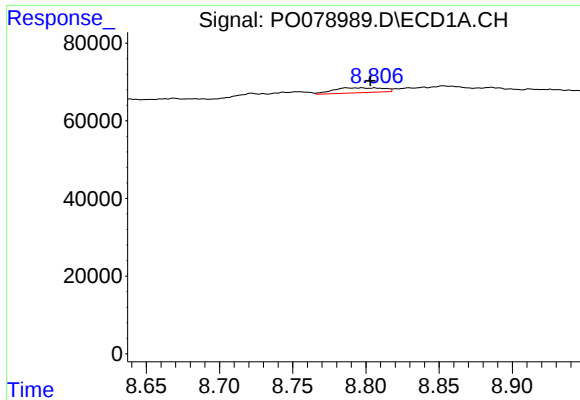
#40 AR-1262-5

R.T.: 9.348 min
Delta R.T.: 0.004 min
Response: 135800
Conc: 56.05 ng/ml



#40 AR-1262-5

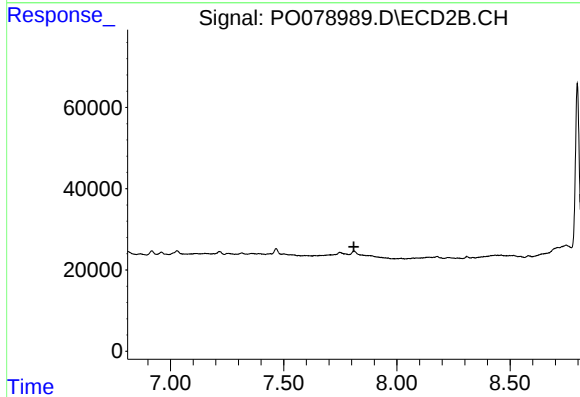
R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



#42 AR-1268-2

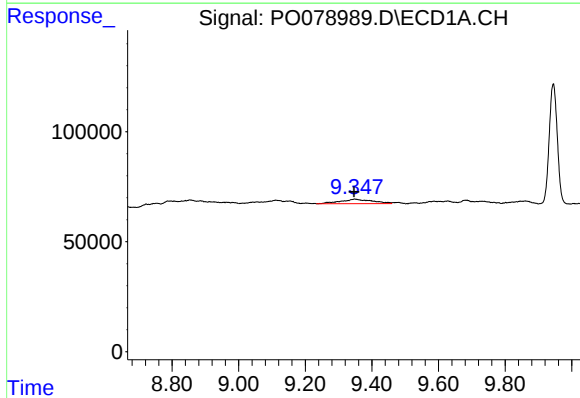
R.T.: 8.806 min
Delta R.T.: 0.003 min
Response: 29929
Conc: 4.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



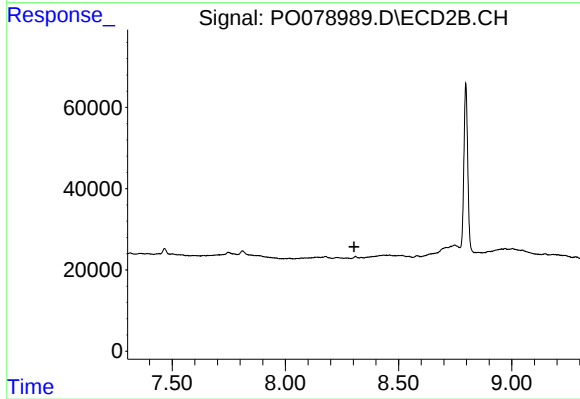
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.



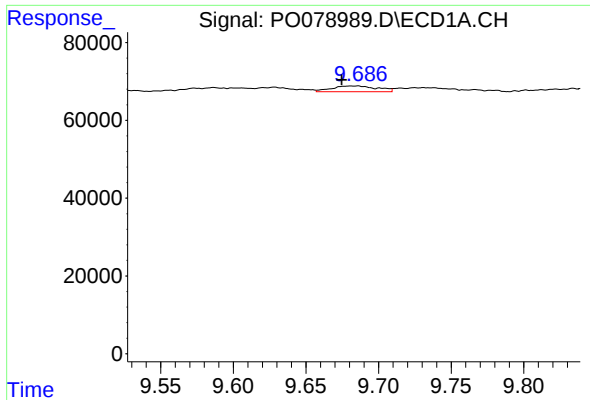
#44 AR-1268-4

R.T.: 9.348 min
Delta R.T.: 0.002 min
Response: 135800
Conc: 52.76 ng/ml



#44 AR-1268-4

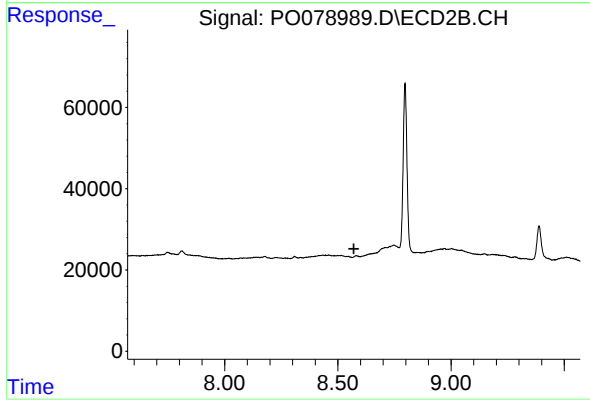
R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.683 min
Delta R.T.: 0.008 min
Response: 32431
Conc: 1.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.