

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101121\
 Data File : P0081976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 17:48
 Operator : AJ\MA
 Sample : M4159-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:27:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.989	3.977	1621200	649472	19.537	25.666 #
2)	SA Decachlor...	11.112	9.303	1087093	566264	18.328	23.971 #
Target Compounds							
8)	L2 AR-1221-1	5.240	0.000	33578	0	35.161	N.D. #
9)	L2 AR-1221-2	5.343	0.000	19560	0	30.296	N.D. #
27)	L6 AR-1254-2	7.472	0.000	26480	0	6.490	N.D. #
28)	L6 AR-1254-3	7.855	0.000	36651	0	8.982	N.D. #
30)	L6 AR-1254-5	8.584	7.368	39463	71243	12.087	39.370 #
31)	L7 AR-1260-1	8.020	0.000	163607	0	52.108	N.D. #
32)	L7 AR-1260-2	8.289	0.000	40137	0	10.868	N.D. #
33)	L7 AR-1260-3	8.659	7.186	26667	32273	10.786	19.734 #
34)	L7 AR-1260-4	8.890	0.000	52999	0	17.751	N.D. #
35)	L7 AR-1260-5	9.225	7.920	62799	32167	10.753	11.370
36)	L8 AR-1262-1	8.659	7.368	26667	71243	6.782	71.289 #
37)	L8 AR-1262-2	9.225	7.920	62799	32167	9.086	9.985
39)	L8 AR-1262-4	0.000	8.271	0	27915	N.D.	11.597 #
40)	L8 AR-1262-5	0.000	8.782	0	46592	N.D.	40.602 #
42)	L9 AR-1268-2	0.000	8.271	0	27915	N.D.	7.886 #
44)	L9 AR-1268-4	0.000	8.782	0	46592	N.D.	35.426 #

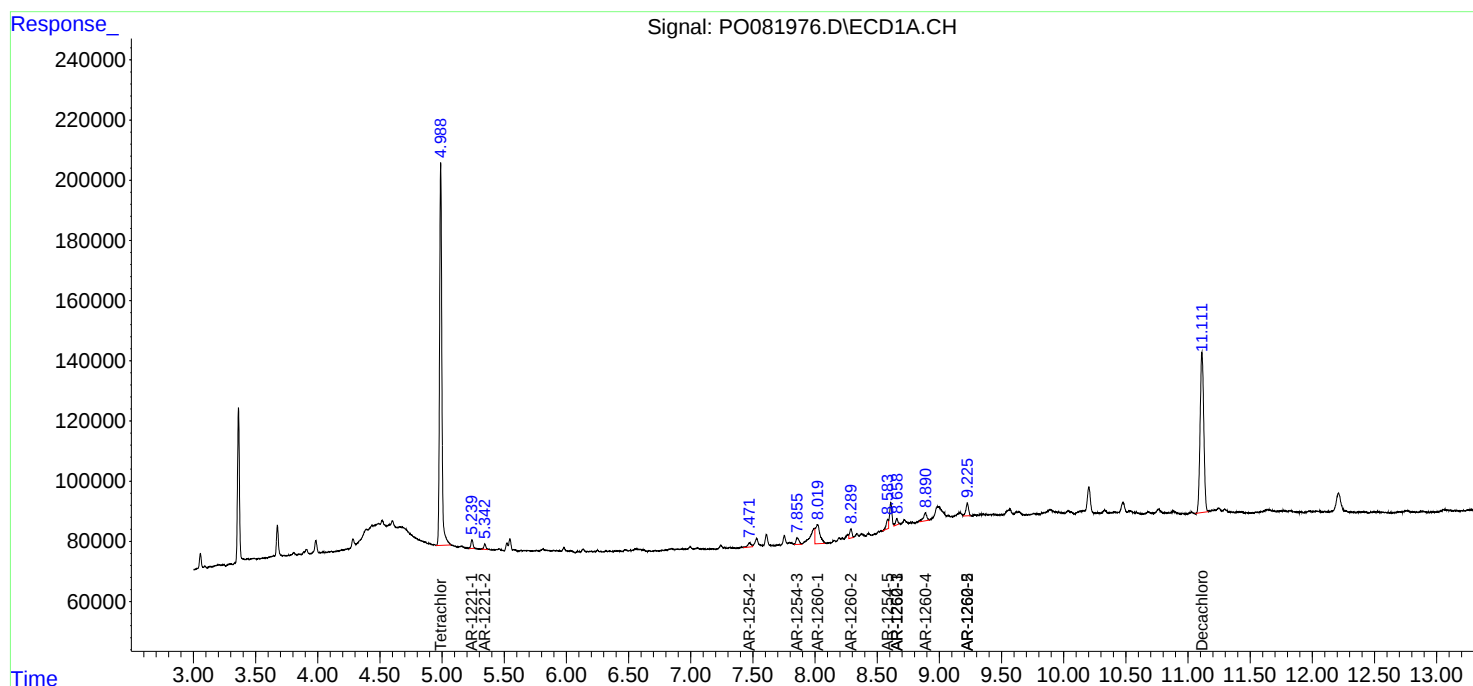
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

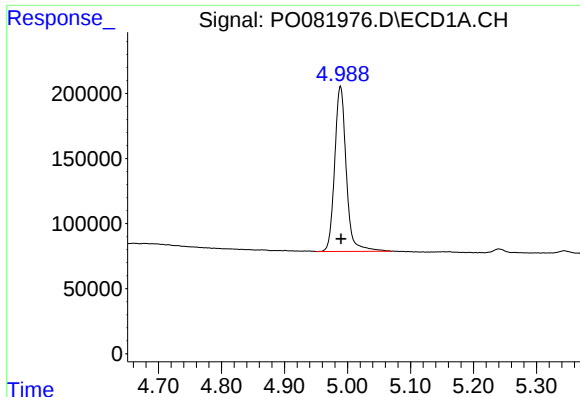
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
Data File : P0081976.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2021 17:48
Operator : AJ\MA
Sample : M4159-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 02:27:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 09:43:36 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

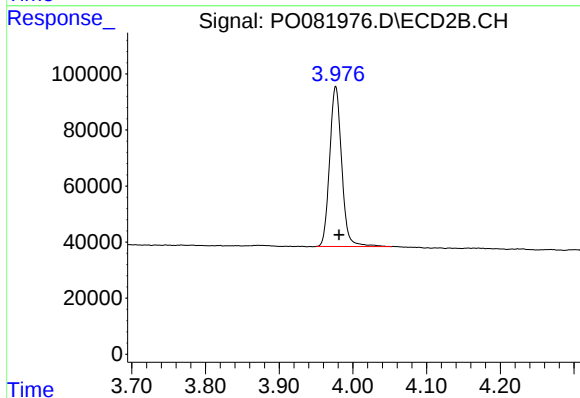




#1 Tetrachloro-m-xylene

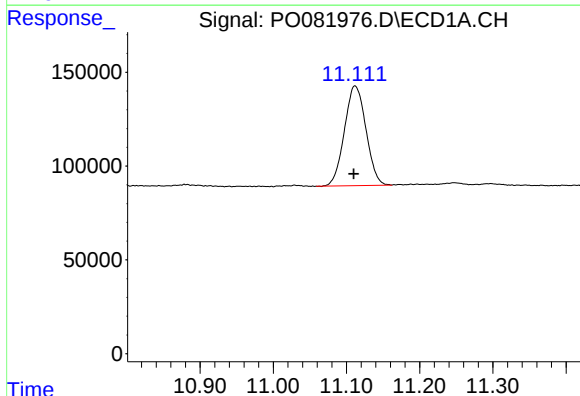
R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 1621200
Conc: 19.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



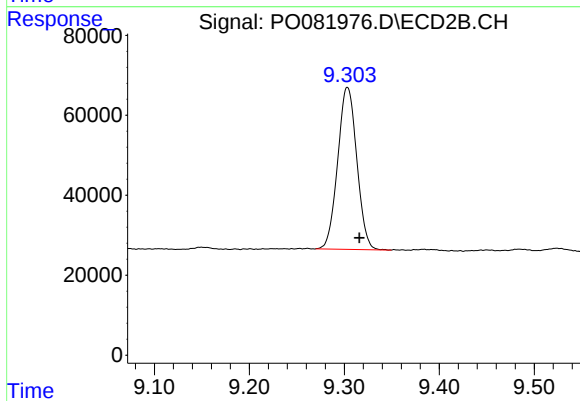
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.005 min
Response: 649472
Conc: 25.67 ng/ml



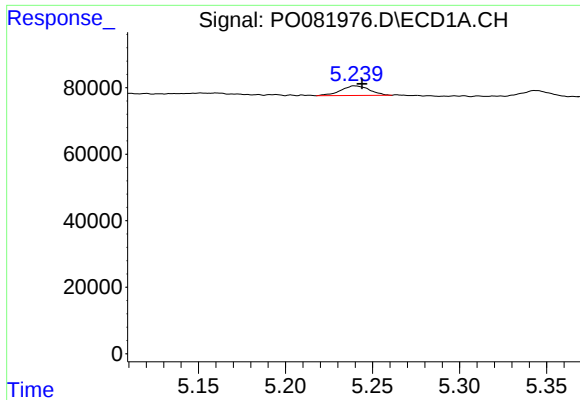
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 1087093
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

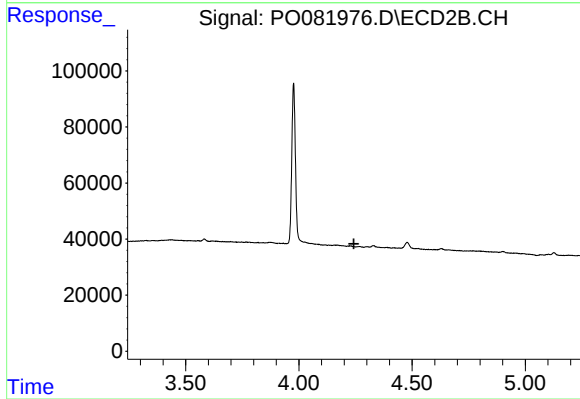
R.T.: 9.303 min
Delta R.T.: -0.013 min
Response: 566264
Conc: 23.97 ng/ml



#8 AR-1221-1

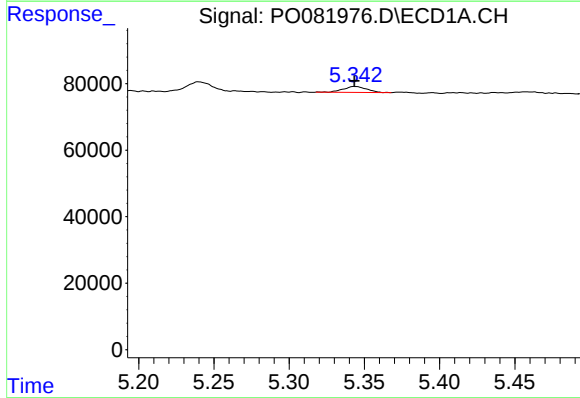
R.T.: 5.240 min
Delta R.T.: -0.004 min
Response: 33578
Conc: 35.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



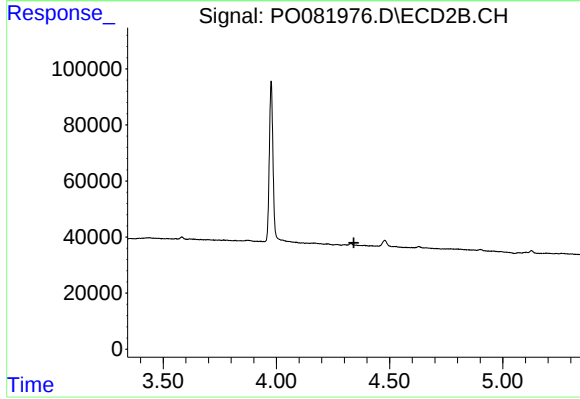
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



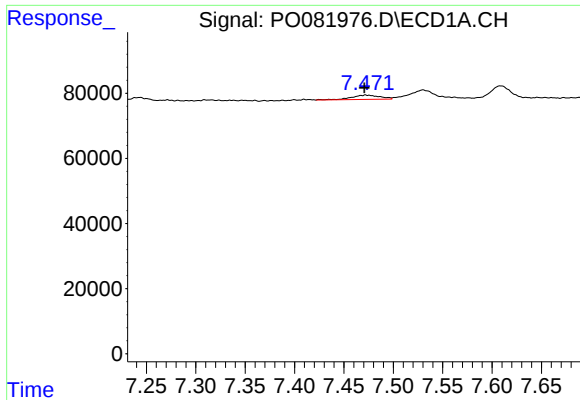
#9 AR-1221-2

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 19560
Conc: 30.30 ng/ml



#9 AR-1221-2

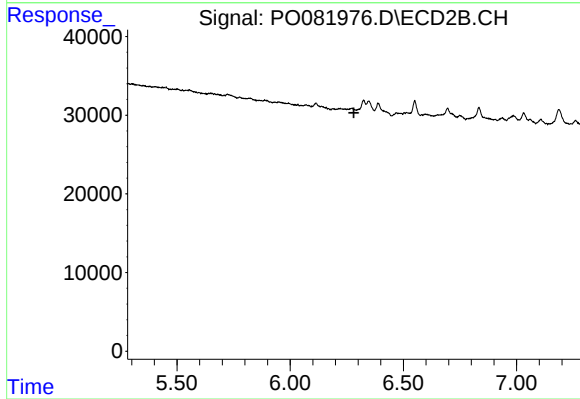
R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



#27 AR-1254-2

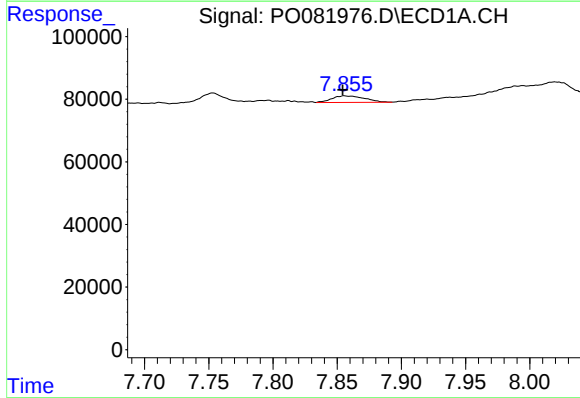
R.T.: 7.472 min
Delta R.T.: 0.001 min
Response: 26480
Conc: 6.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



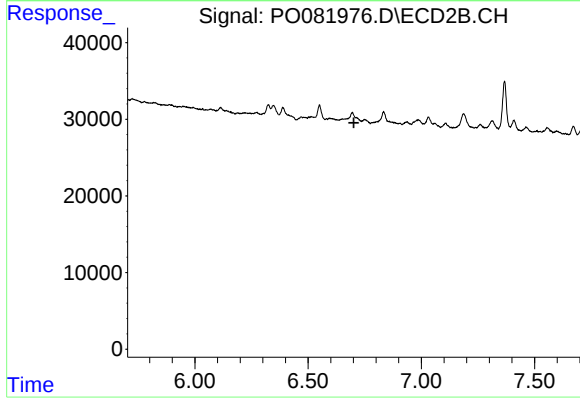
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



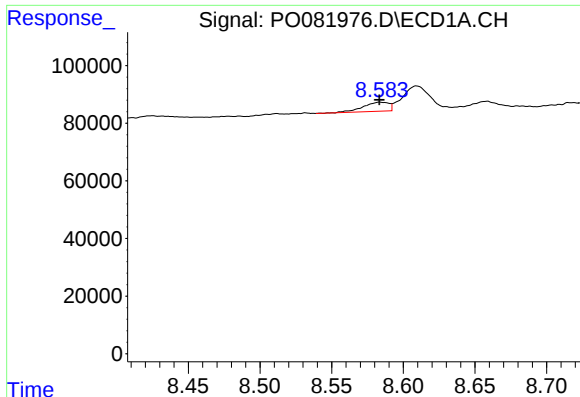
#28 AR-1254-3

R.T.: 7.855 min
Delta R.T.: 0.001 min
Response: 36651
Conc: 8.98 ng/ml



#28 AR-1254-3

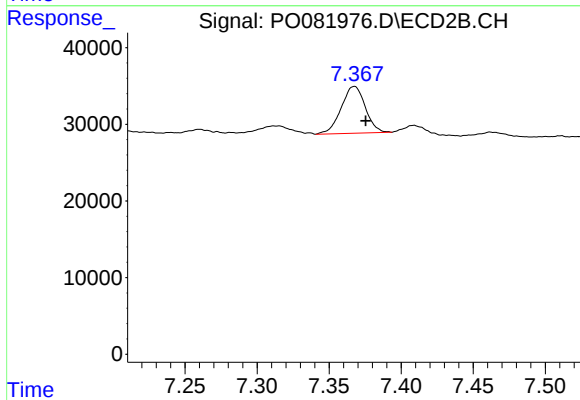
R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.



#30 AR-1254-5

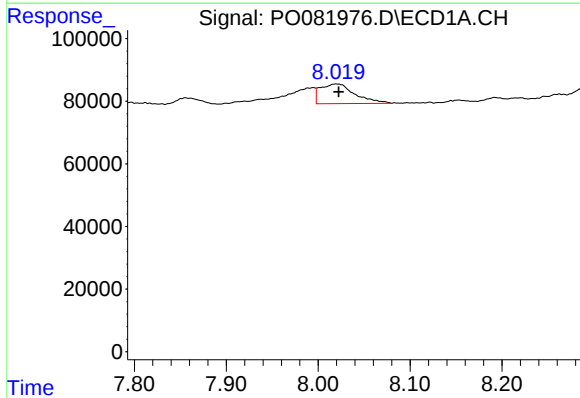
R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 39463
Conc: 12.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



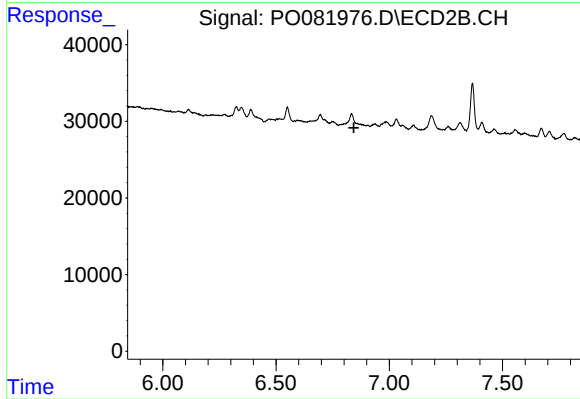
#30 AR-1254-5

R.T.: 7.368 min
Delta R.T.: -0.008 min
Response: 71243
Conc: 39.37 ng/ml



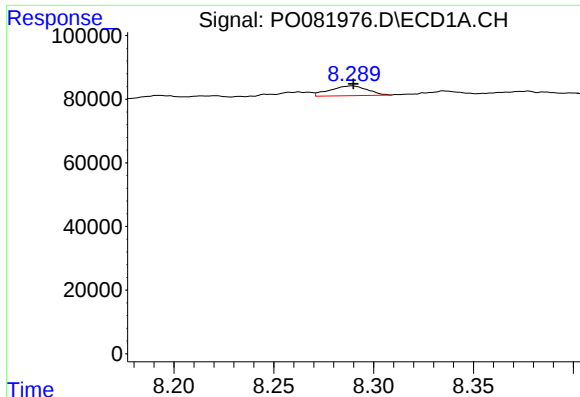
#31 AR-1260-1

R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 163607
Conc: 52.11 ng/ml



#31 AR-1260-1

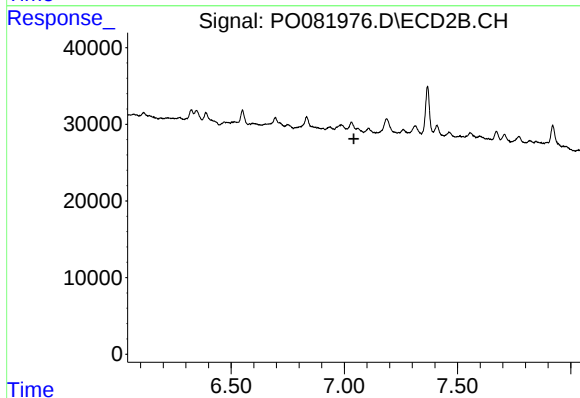
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.



#32 AR-1260-2

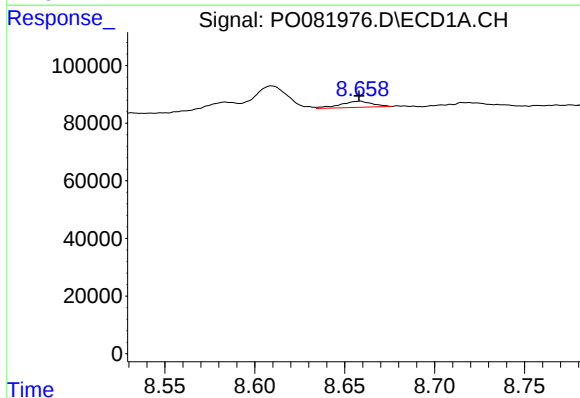
R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 40137
Conc: 10.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



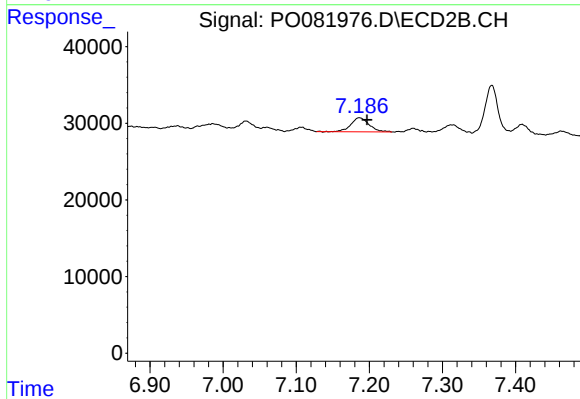
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



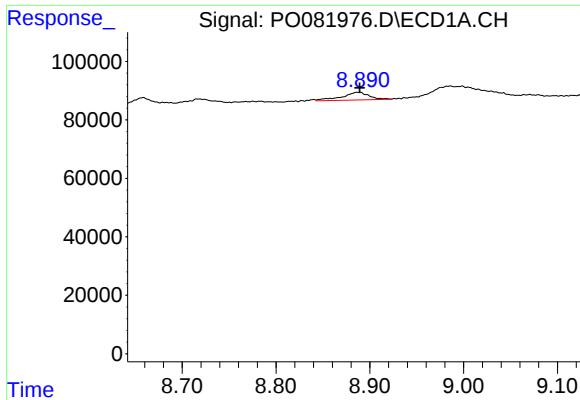
#33 AR-1260-3

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 26667
Conc: 10.79 ng/ml



#33 AR-1260-3

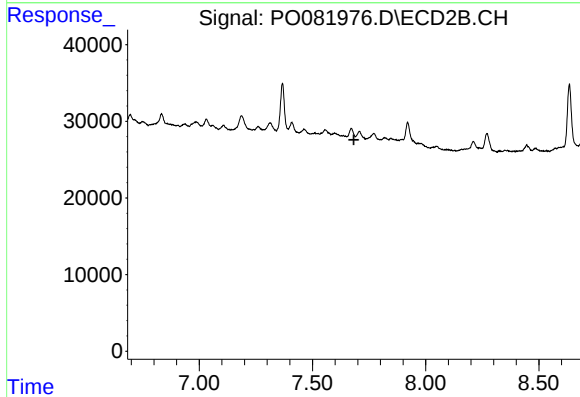
R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 32273
Conc: 19.73 ng/ml



#34 AR-1260-4

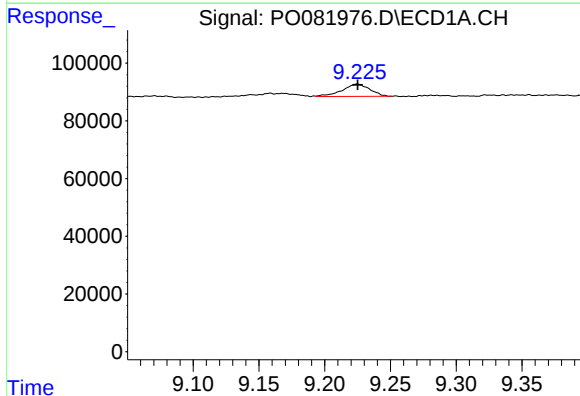
R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 52999
Conc: 17.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



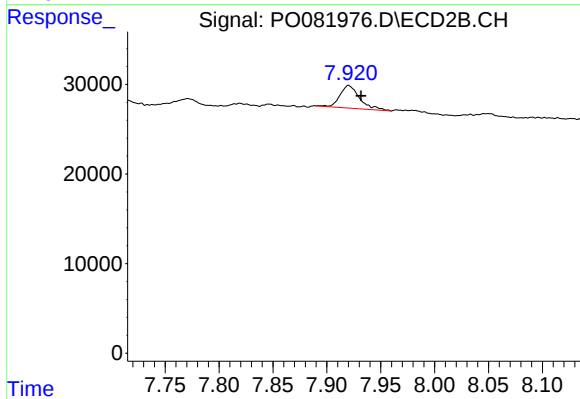
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



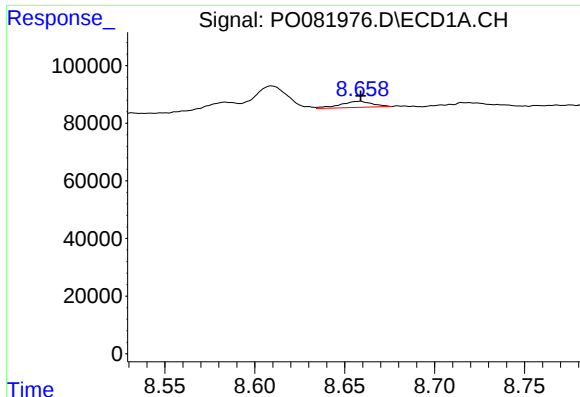
#35 AR-1260-5

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 62799
Conc: 10.75 ng/ml



#35 AR-1260-5

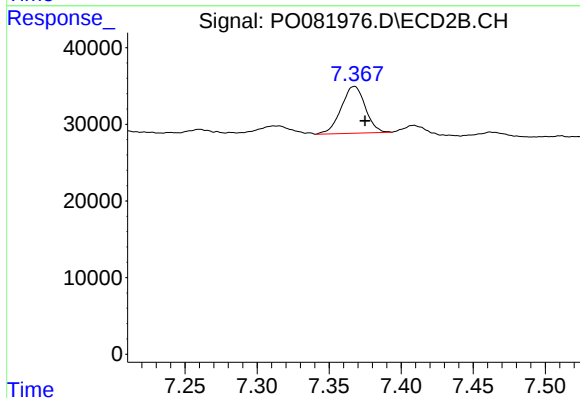
R.T.: 7.920 min
Delta R.T.: -0.011 min
Response: 32167
Conc: 11.37 ng/ml



#36 AR-1262-1

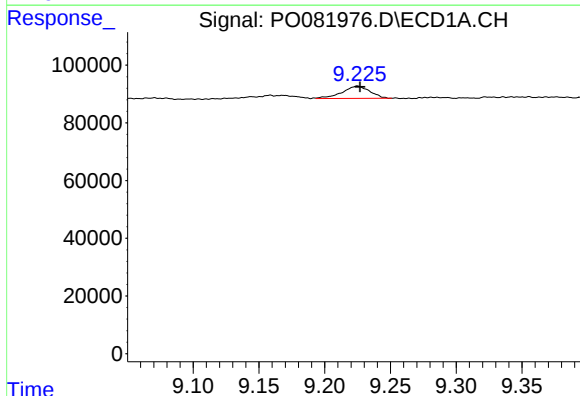
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 26667
Conc: 6.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



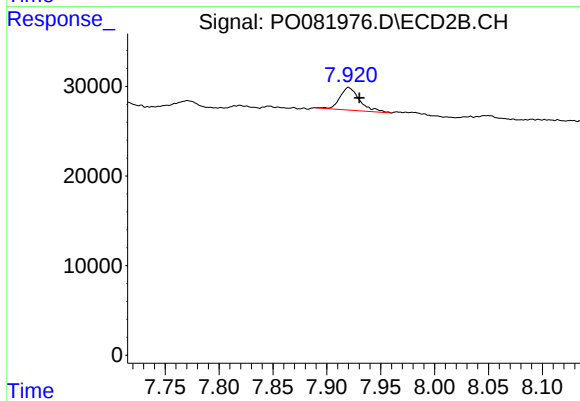
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.007 min
Response: 71243
Conc: 71.29 ng/ml



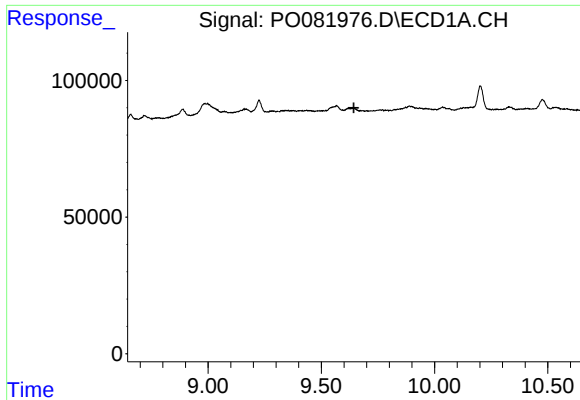
#37 AR-1262-2

R.T.: 9.225 min
Delta R.T.: -0.002 min
Response: 62799
Conc: 9.09 ng/ml



#37 AR-1262-2

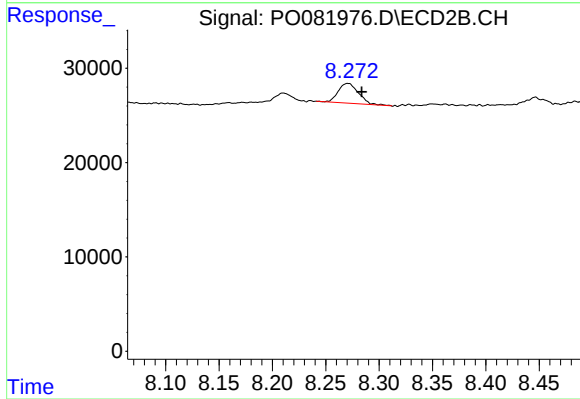
R.T.: 7.920 min
Delta R.T.: -0.010 min
Response: 32167
Conc: 9.99 ng/ml



#39 AR-1262-4

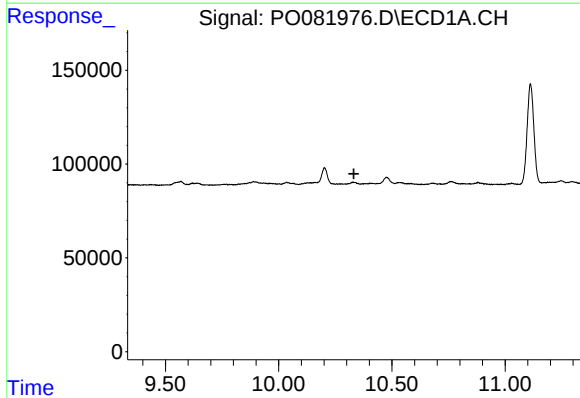
R.T.: 0.000 min
Exp R.T.: 9.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



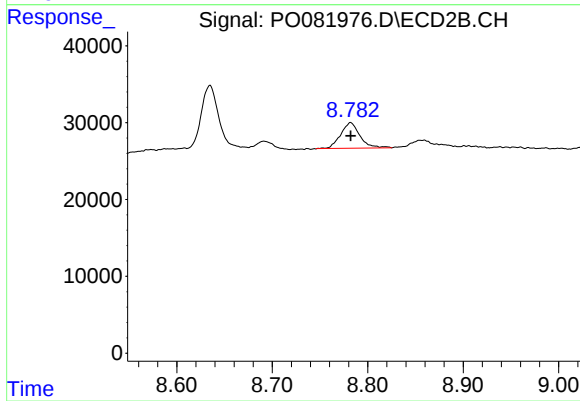
#39 AR-1262-4

R.T.: 8.271 min
Delta R.T.: -0.013 min
Response: 27915
Conc: 11.60 ng/ml



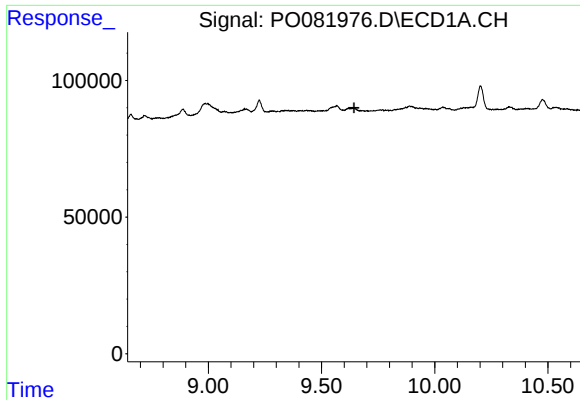
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.332 min
Response: 0
Conc: N.D.



#40 AR-1262-5

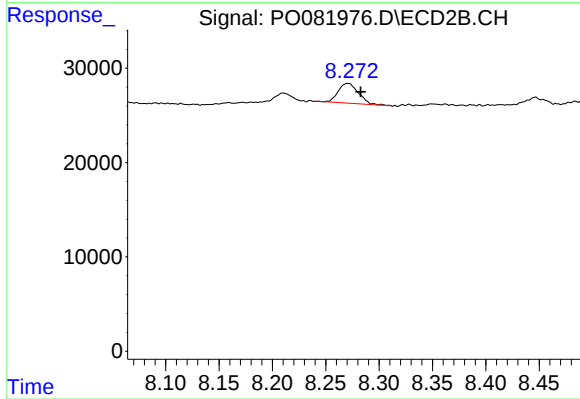
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 46592
Conc: 40.60 ng/ml



#42 AR-1268-2

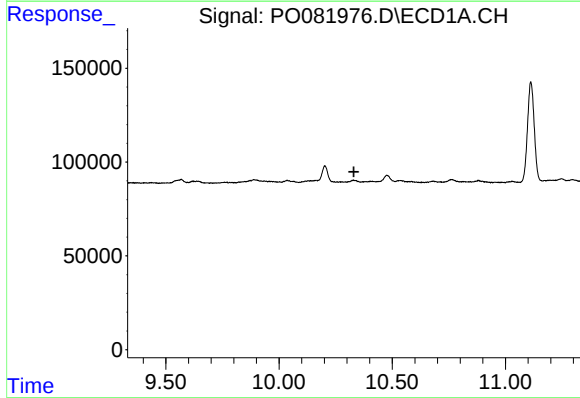
R.T.: 0.000 min
Exp R.T.: 9.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



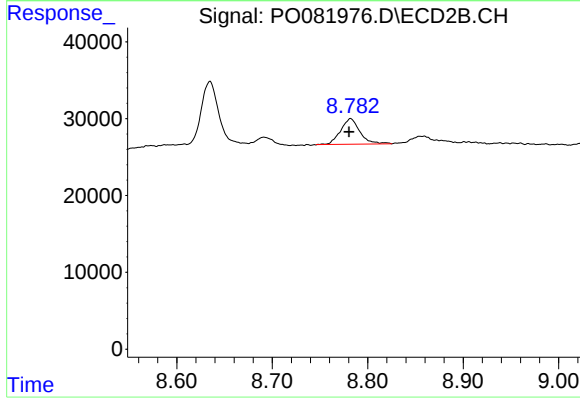
#42 AR-1268-2

R.T.: 8.271 min
Delta R.T.: -0.012 min
Response: 27915
Conc: 7.89 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.331 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.782 min
Delta R.T.: 0.002 min
Response: 46592
Conc: 35.43 ng/ml