

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101121\
 Data File : P0081962.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 13:29
 Operator : AJ\MA
 Sample : M4136-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 16:34:00 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...	4.990	3.978	1380687	590722	16.638	23.345 #
2)	SA Decachlor...	11.112	9.305	708922	305690	11.952	12.940
Target Compounds							
7)	L1 AR-1016-5	6.815f	5.736	27962	31904	14.783	41.055 #
8)	L2 AR-1221-1	5.241	4.271f	124794	19485	130.676	63.221 #
10)	L2 AR-1221-3	5.458f	0.000	75207	0	35.267	N.D. #
11)	L3 AR-1232-1	5.458f	0.000	75207	0	45.089	N.D. #
12)	L3 AR-1232-2	6.044f	0.000	285927	0	301.400	N.D. #
15)	L3 AR-1232-5	0.000	5.736	0	31904	N.D.	102.780 #
20)	L4 AR-1242-5	7.329f	6.104f	57831	70065	39.617	96.020 #
23)	L5 AR-1248-3	6.815f	0.000	27962	0	11.393	N.D. #
24)	L5 AR-1248-4	7.275	5.736	399702	31904	152.739	32.065 #
25)	L5 AR-1248-5	7.329f	0.000	57831	0	23.208	N.D. #
26)	L6 AR-1254-1	7.217f	6.104f	86481	70065	31.612	48.823 #
27)	L6 AR-1254-2	7.471	0.000	34558	0	8.470	N.D. #
28)	L6 AR-1254-3	7.862	0.000	78607	0	19.265	N.D. #
29)	L6 AR-1254-4	8.147	0.000	20106	0	6.704	N.D. #
30)	L6 AR-1254-5	8.608f	7.367	118608	51521	36.329	28.471
31)	L7 AR-1260-1	7.998f	6.850	606112	13485	193.044	9.367 #
32)	L7 AR-1260-2	8.287	0.000	145154	0	39.304	N.D. #
33)	L7 AR-1260-3	8.654	0.000	34855	0	14.097	N.D. #
34)	L7 AR-1260-4	8.882	0.000	49733	0	16.658	N.D. #
35)	L7 AR-1260-5	9.224	0.000	23972	0	4.105	N.D. #
36)	L8 AR-1262-1	8.654	7.367	34855	51521	8.865	51.553 #
37)	L8 AR-1262-2	9.224	0.000	23972	0	3.468	N.D. #

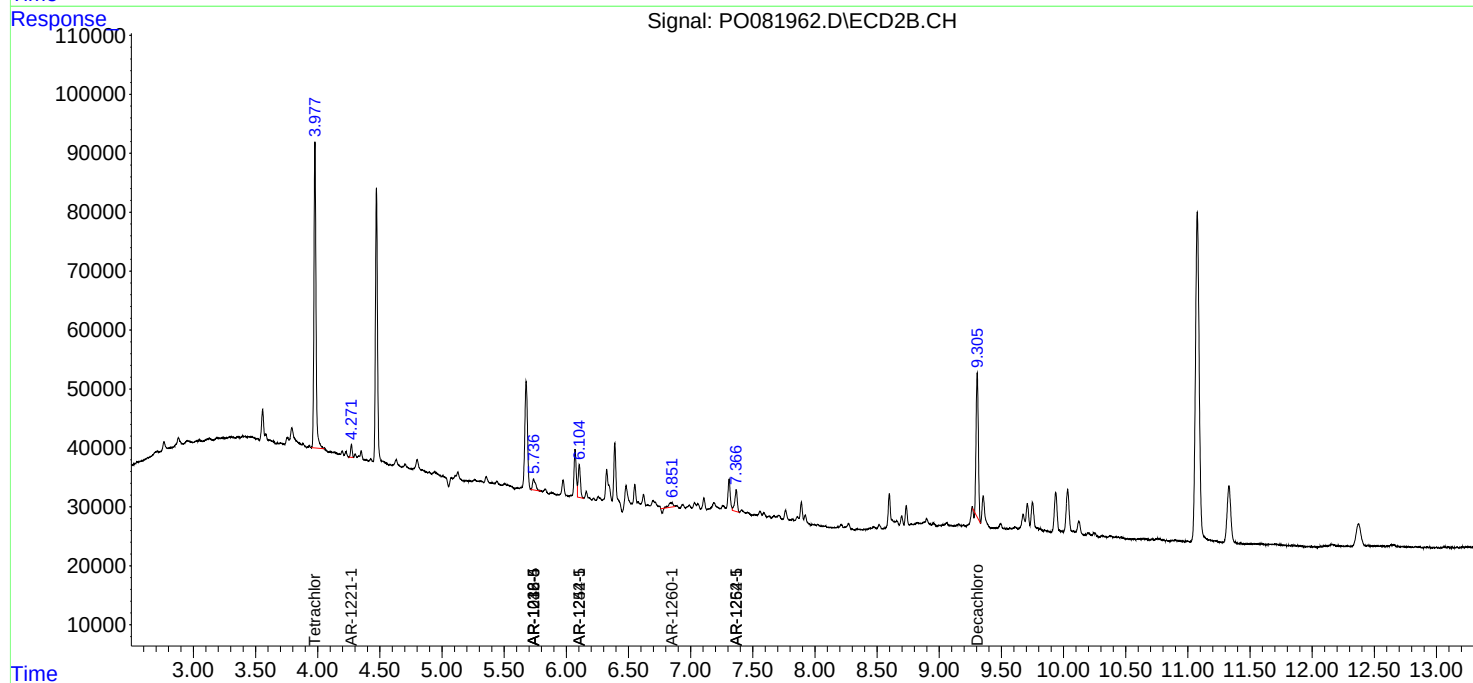
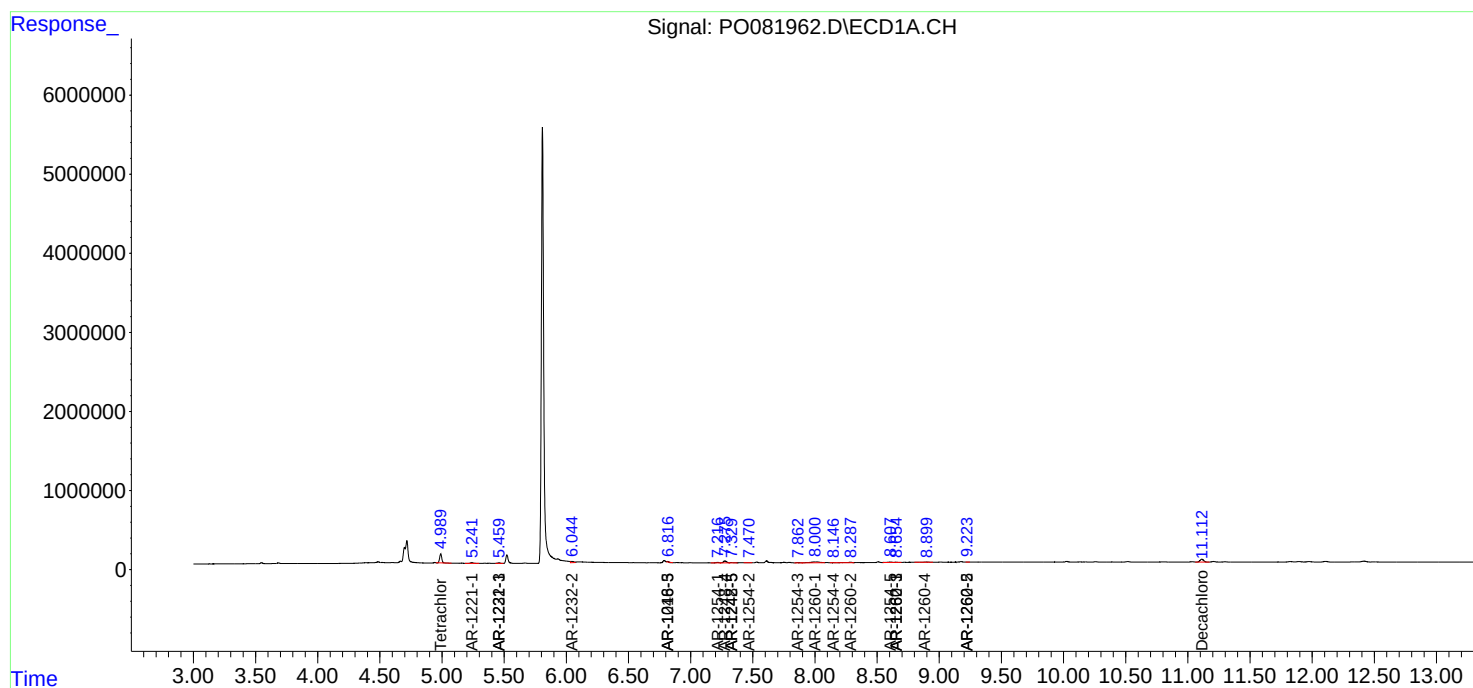
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

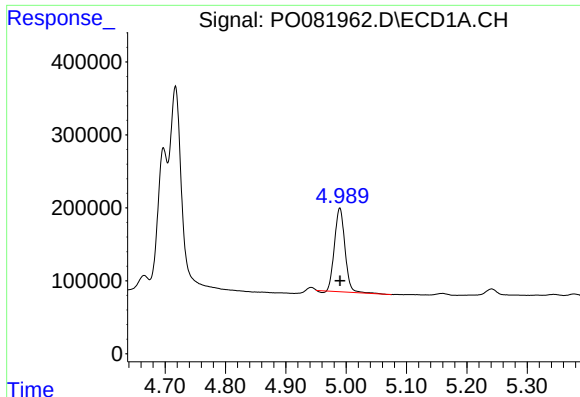
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
Data File : PO081962.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2021 13:29
Operator : AJ\MA
Sample : M4136-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 16:34:00 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

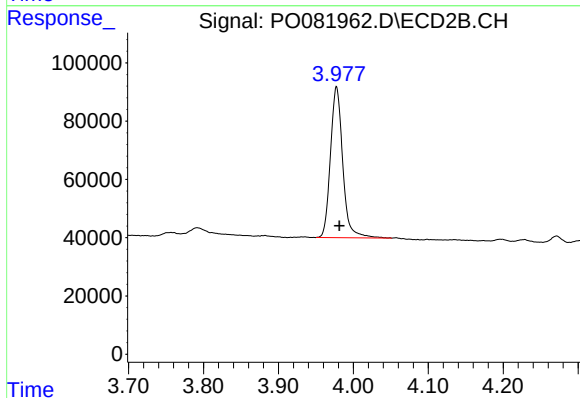




#1 Tetrachloro-m-xylene

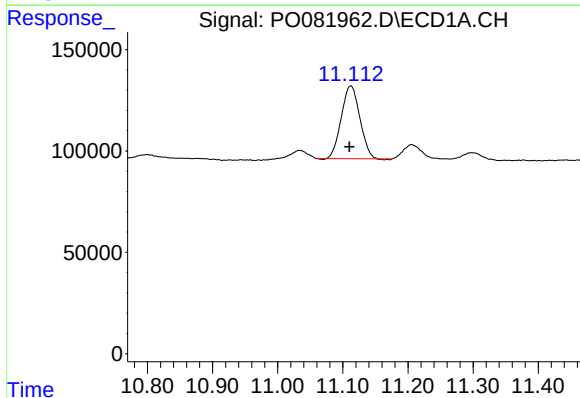
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 1380687
Conc: 16.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



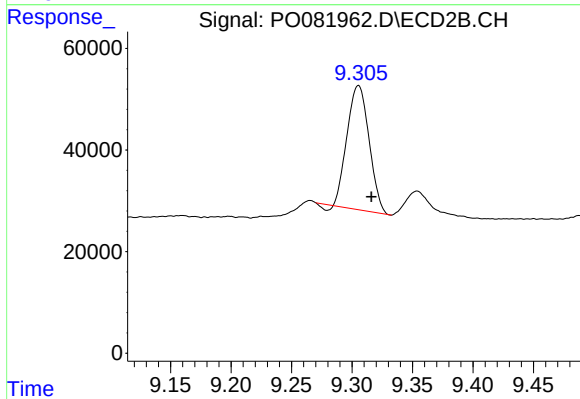
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.004 min
Response: 590722
Conc: 23.34 ng/ml



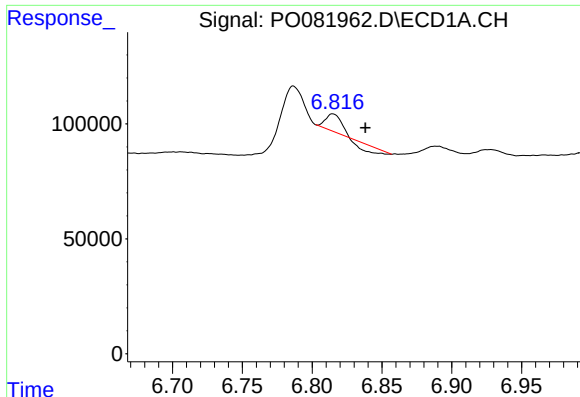
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 708922
Conc: 11.95 ng/ml



#2 Decachlorobiphenyl

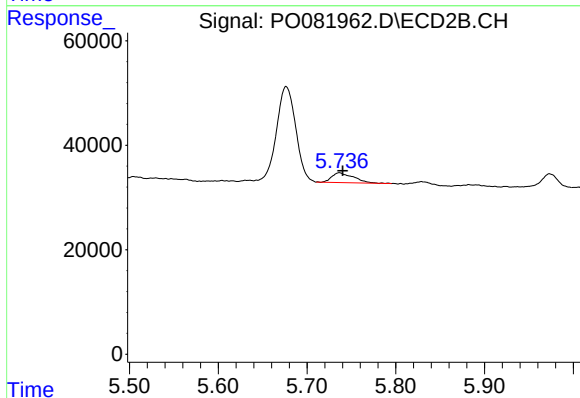
R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 305690
Conc: 12.94 ng/ml



#7 AR-1016-5

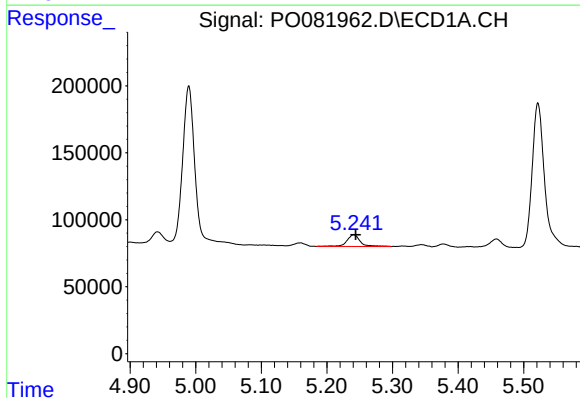
R.T.: 6.815 min
Delta R.T.: -0.023 min
Response: 27962
Conc: 14.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



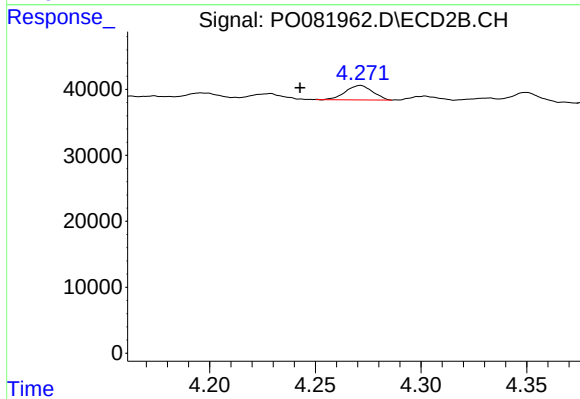
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 31904
Conc: 41.06 ng/ml



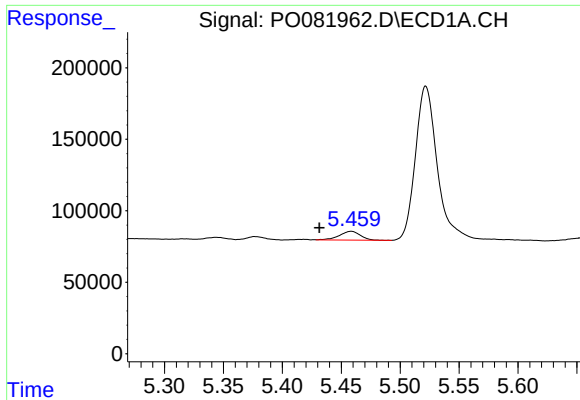
#8 AR-1221-1

R.T.: 5.241 min
Delta R.T.: -0.003 min
Response: 124794
Conc: 130.68 ng/ml



#8 AR-1221-1

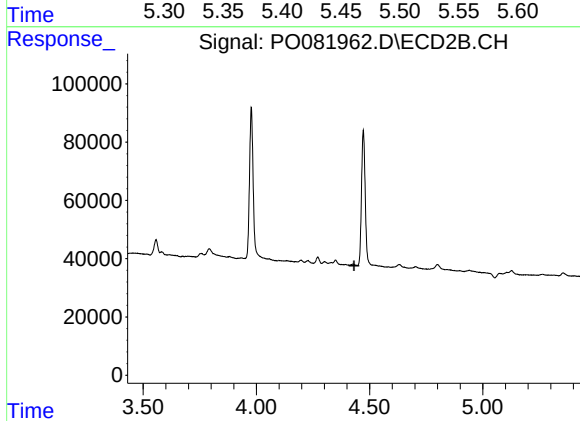
R.T.: 4.271 min
Delta R.T.: 0.029 min
Response: 19485
Conc: 63.22 ng/ml



#10 AR-1221-3

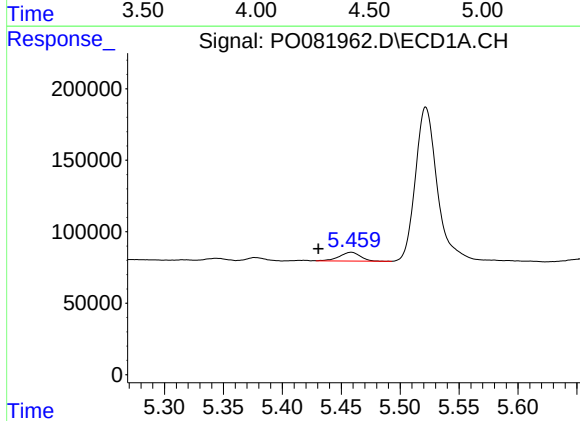
R.T.: 5.458 min
Delta R.T.: 0.027 min
Response: 75207
Conc: 35.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



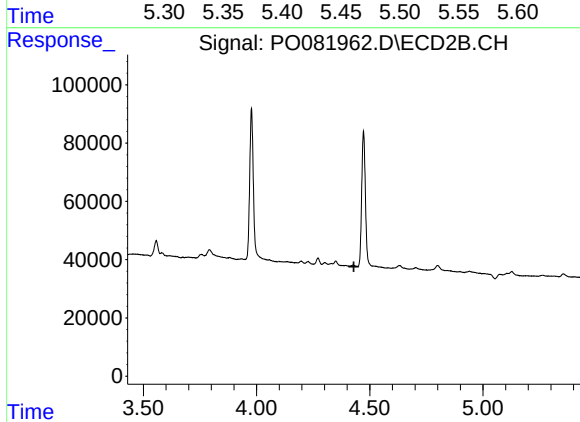
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.431 min
Response: 0
Conc: N.D.



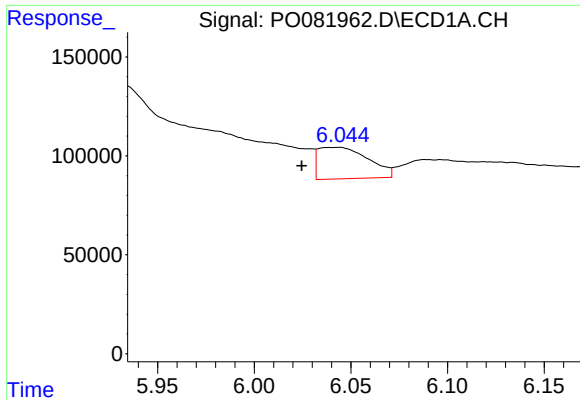
#11 AR-1232-1

R.T.: 5.458 min
Delta R.T.: 0.028 min
Response: 75207
Conc: 45.09 ng/ml



#11 AR-1232-1

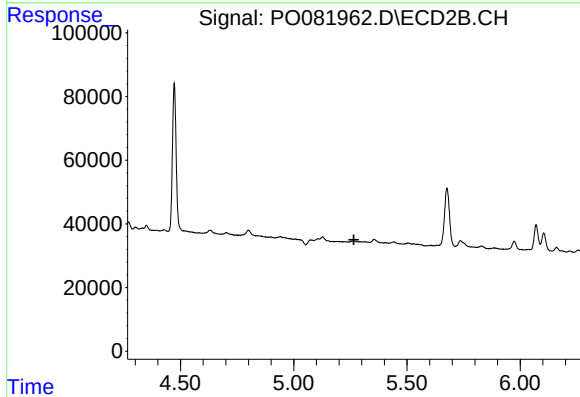
R.T.: 0.000 min
Exp R.T. : 4.430 min
Response: 0
Conc: N.D.



#12 AR-1232-2

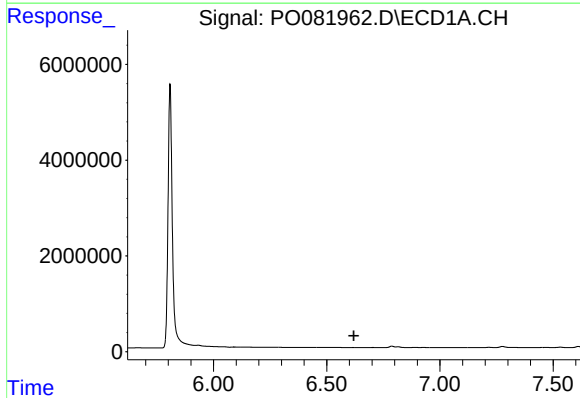
R.T.: 6.044 min
Delta R.T.: 0.019 min
Response: 285927
Conc: 301.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



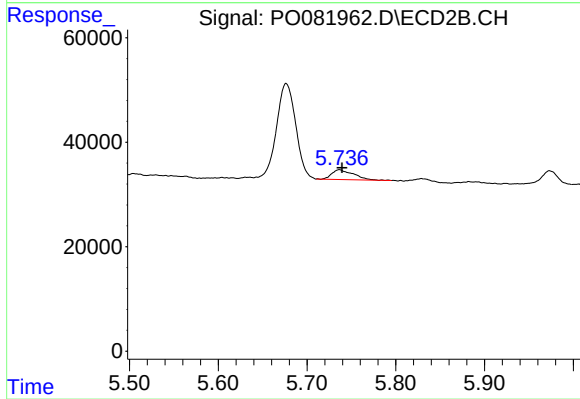
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



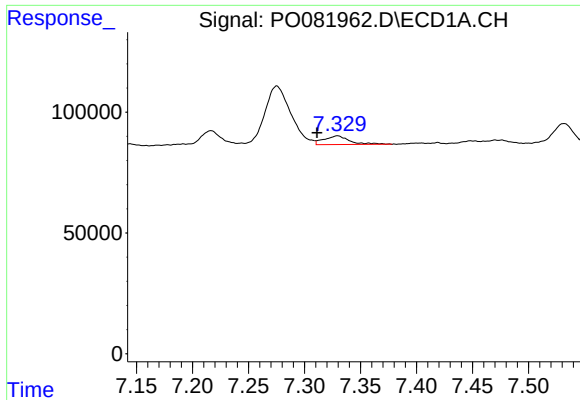
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.



#15 AR-1232-5

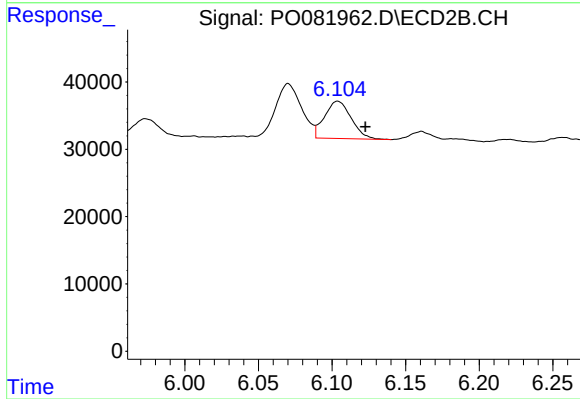
R.T.: 5.736 min
Delta R.T.: -0.003 min
Response: 31904
Conc: 102.78 ng/ml



#20 AR-1242-5

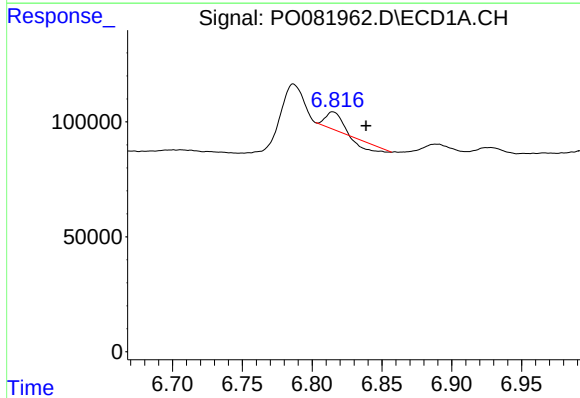
R.T.: 7.329 min
Delta R.T.: 0.018 min
Response: 57831
Conc: 39.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



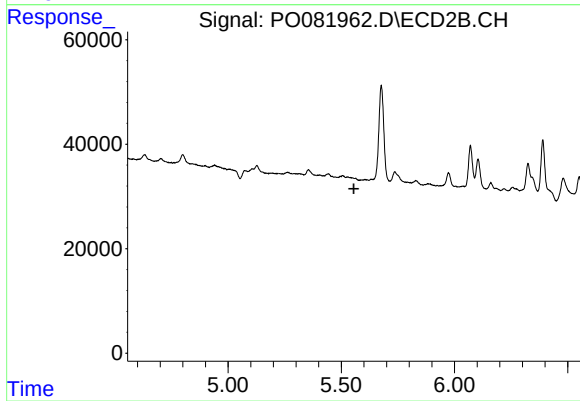
#20 AR-1242-5

R.T.: 6.104 min
Delta R.T.: -0.019 min
Response: 70065
Conc: 96.02 ng/ml



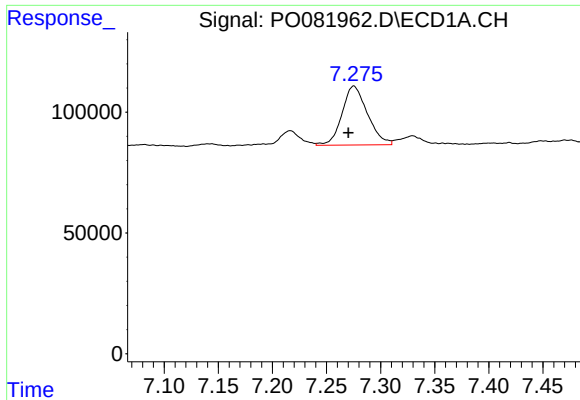
#23 AR-1248-3

R.T.: 6.815 min
Delta R.T.: -0.024 min
Response: 27962
Conc: 11.39 ng/ml



#23 AR-1248-3

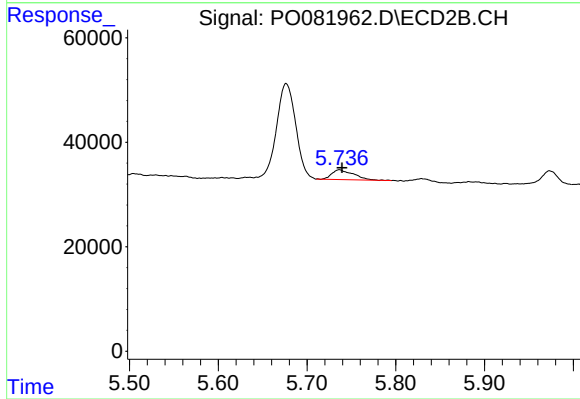
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#24 AR-1248-4

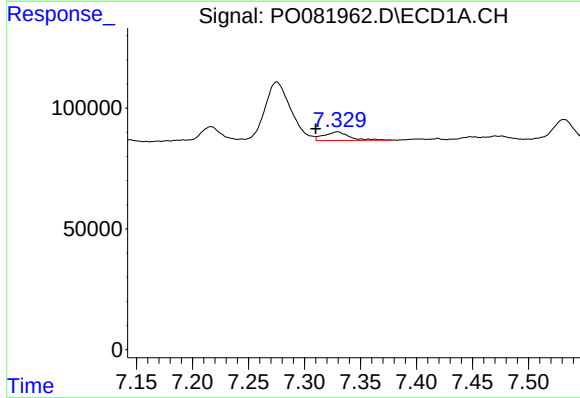
R.T.: 7.275 min
Delta R.T.: 0.005 min
Response: 399702
Conc: 152.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



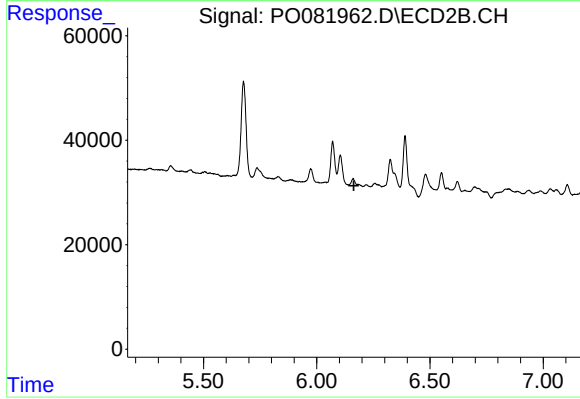
#24 AR-1248-4

R.T.: 5.736 min
Delta R.T.: -0.003 min
Response: 31904
Conc: 32.07 ng/ml



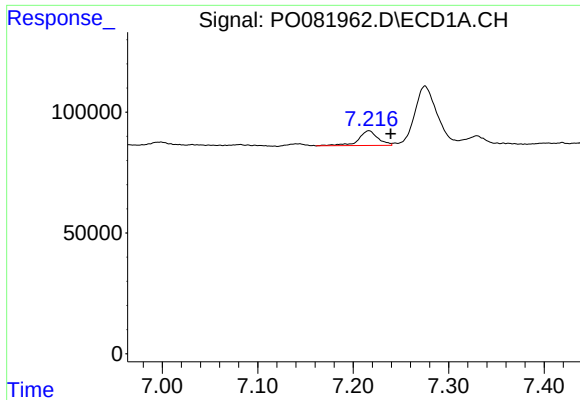
#25 AR-1248-5

R.T.: 7.329 min
Delta R.T.: 0.020 min
Response: 57831
Conc: 23.21 ng/ml



#25 AR-1248-5

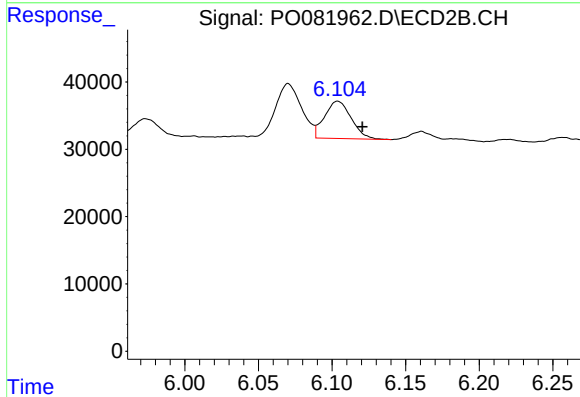
R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



#26 AR-1254-1

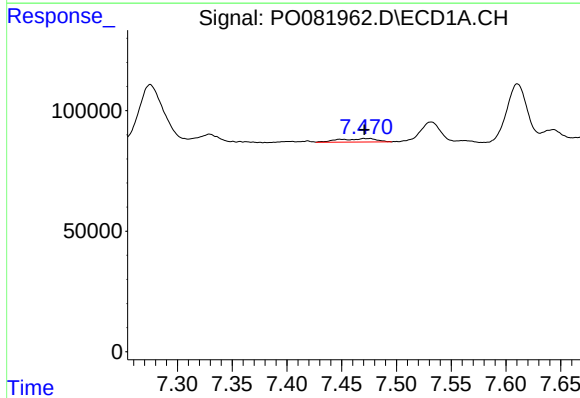
R.T.: 7.217 min
Delta R.T.: -0.023 min
Response: 86481
Conc: 31.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



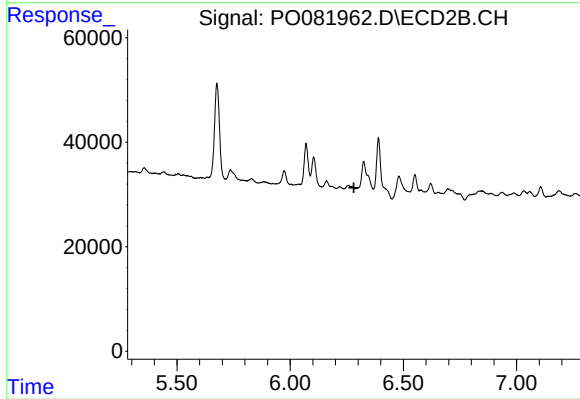
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: -0.017 min
Response: 70065
Conc: 48.82 ng/ml



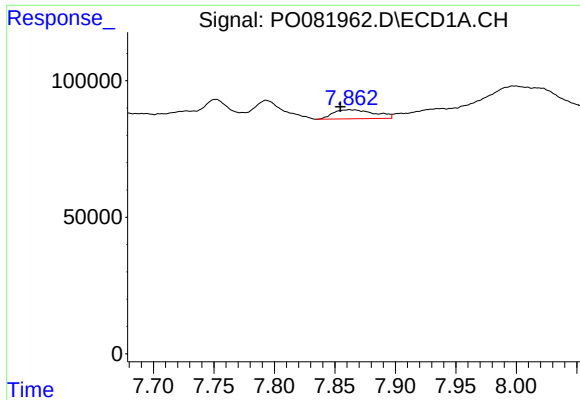
#27 AR-1254-2

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 34558
Conc: 8.47 ng/ml



#27 AR-1254-2

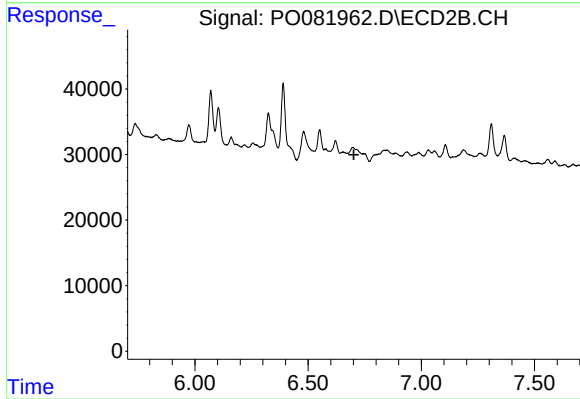
R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#28 AR-1254-3

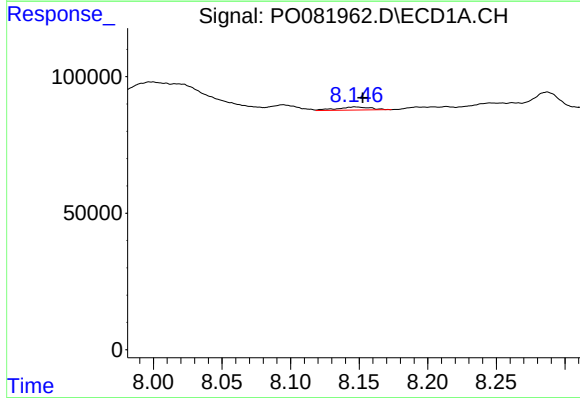
R.T.: 7.862 min
Delta R.T.: 0.008 min
Response: 78607
Conc: 19.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



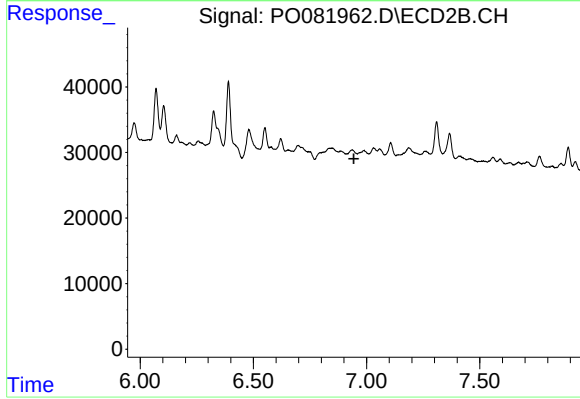
#28 AR-1254-3

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



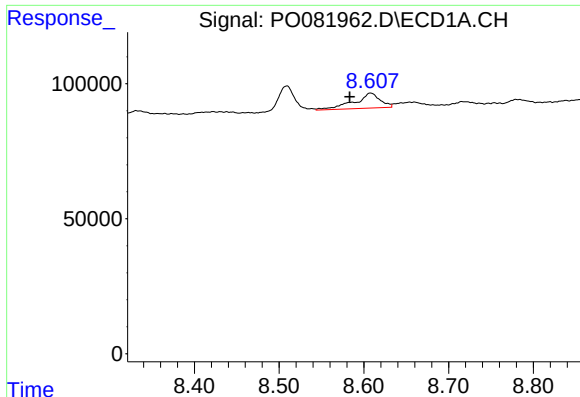
#29 AR-1254-4

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 20106
Conc: 6.70 ng/ml



#29 AR-1254-4

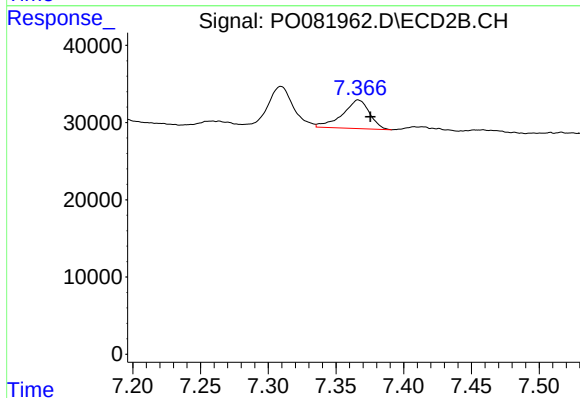
R.T.: 0.000 min
Exp R.T. : 6.944 min
Response: 0
Conc: N.D.



#30 AR-1254-5

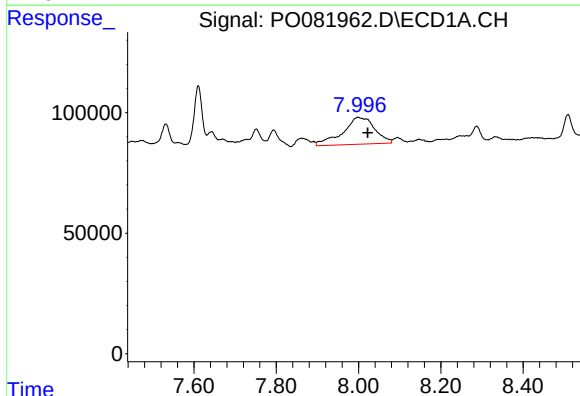
R.T.: 8.608 min
Delta R.T.: 0.025 min
Response: 118608
Conc: 36.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



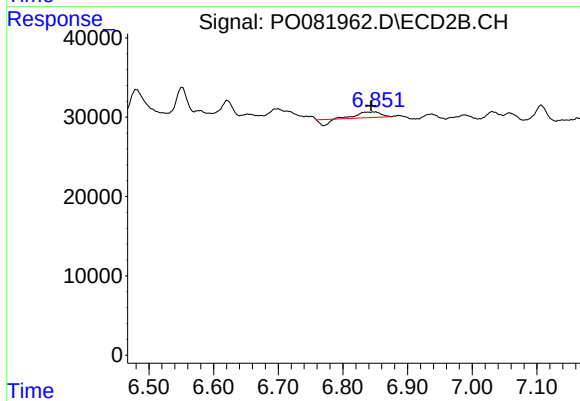
#30 AR-1254-5

R.T.: 7.367 min
Delta R.T.: -0.009 min
Response: 51521
Conc: 28.47 ng/ml



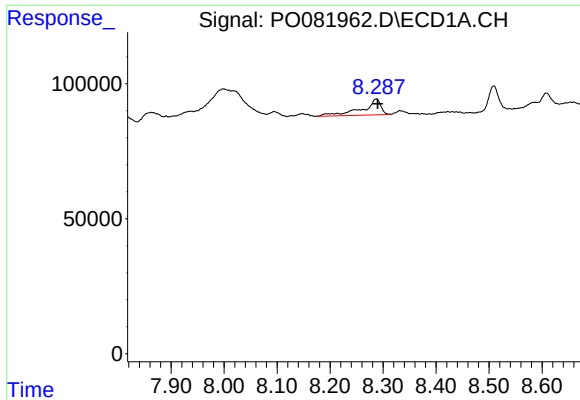
#31 AR-1260-1

R.T.: 7.998 min
Delta R.T.: -0.024 min
Response: 606112
Conc: 193.04 ng/ml



#31 AR-1260-1

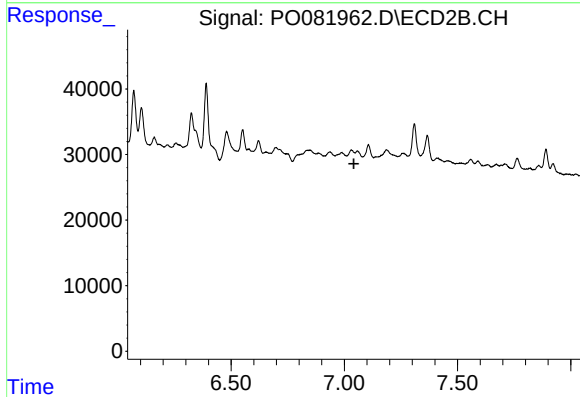
R.T.: 6.850 min
Delta R.T.: 0.007 min
Response: 13485
Conc: 9.37 ng/ml



#32 AR-1260-2

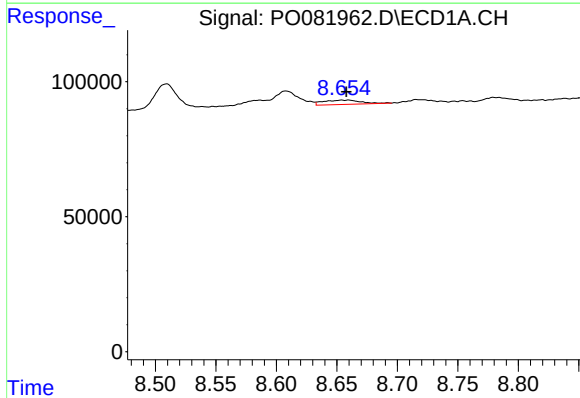
R.T.: 8.287 min
Delta R.T.: -0.003 min
Response: 145154
Conc: 39.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



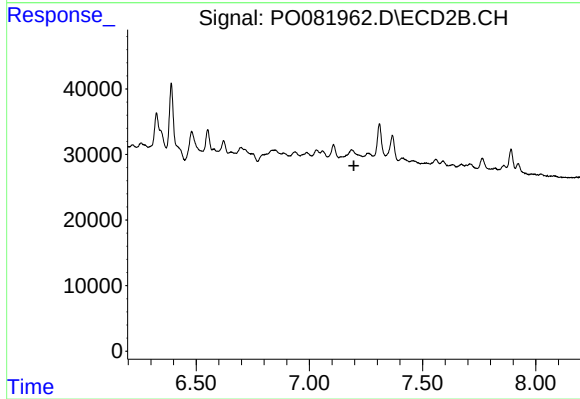
#32 AR-1260-2

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



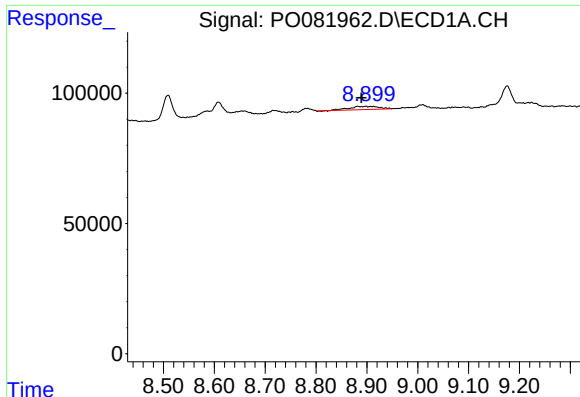
#33 AR-1260-3

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 34855
Conc: 14.10 ng/ml



#33 AR-1260-3

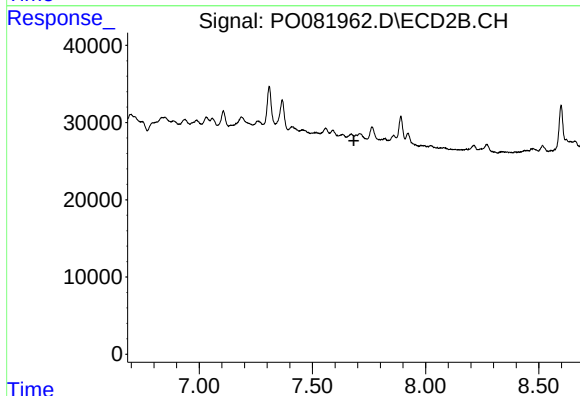
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.



#34 AR-1260-4

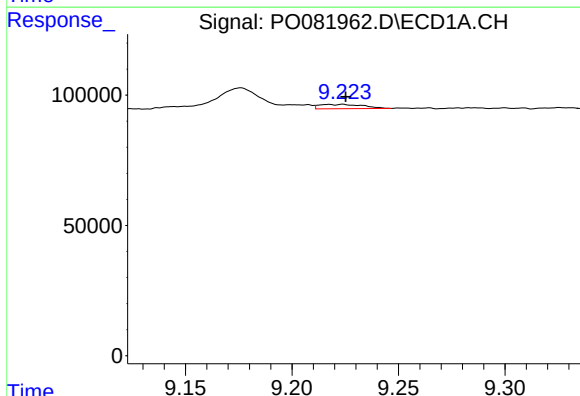
R.T.: 8.882 min
Delta R.T.: -0.007 min
Response: 49733
Conc: 16.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



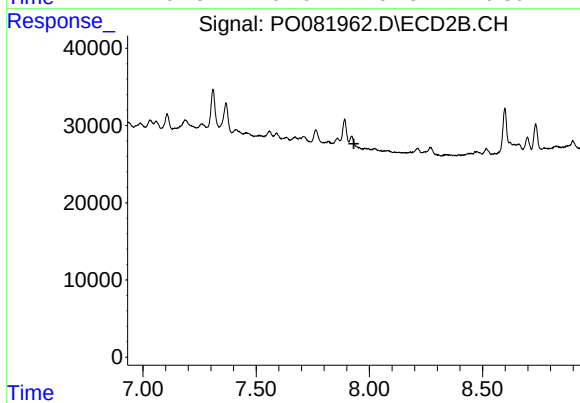
#34 AR-1260-4

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



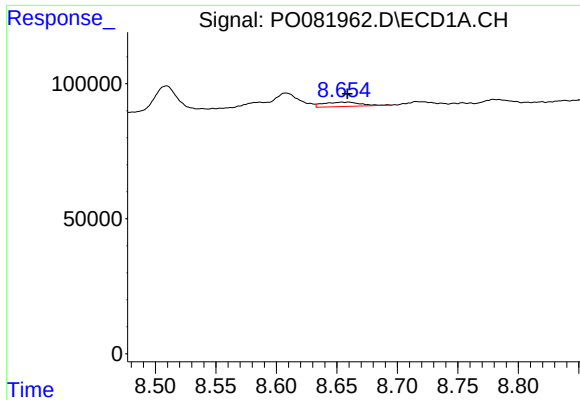
#35 AR-1260-5

R.T.: 9.224 min
Delta R.T.: -0.001 min
Response: 23972
Conc: 4.10 ng/ml



#35 AR-1260-5

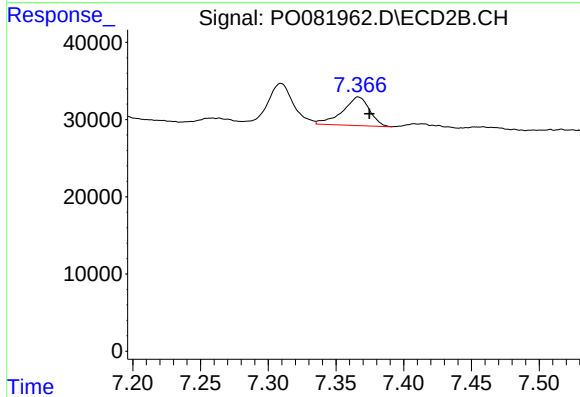
R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



#36 AR-1262-1

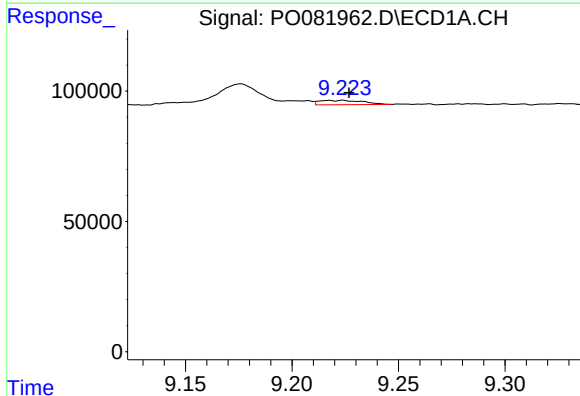
R.T.: 8.654 min
Delta R.T.: -0.005 min
Response: 34855
Conc: 8.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



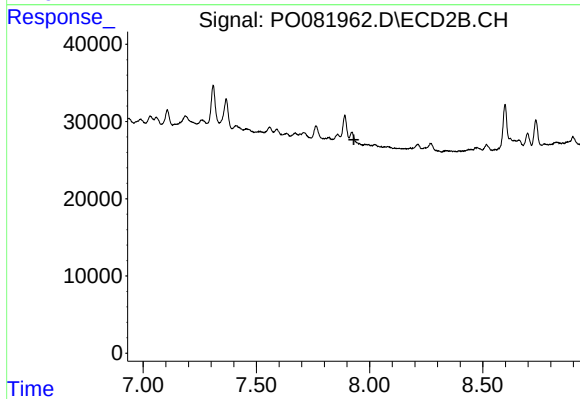
#36 AR-1262-1

R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 51521
Conc: 51.55 ng/ml



#37 AR-1262-2

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 23972
Conc: 3.47 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.930 min
Response: 0
Conc: N.D.