

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030521\
 Data File : P0075900.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2021 12:40
 Operator : DD\AJ
 Sample : M1556-01
 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: Mar 05 14:02:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.929	3.944	1604764	1144087	26.922	25.648
2)	SA Decachlor...	10.942	9.224	927310	891585	28.227	24.520
Target Compounds							
8)	L2 AR-1221-1	5.152f	0.000	23590	0	39.096	N.D. #
9)	L2 AR-1221-2	5.283	0.000	15615	0	34.046	N.D. #
12)	L3 AR-1232-2	5.970	0.000	168976	0	270.426	N.D. #
15)	L3 AR-1232-5	6.558	0.000	42274	0	105.782	N.D. #
22)	L5 AR-1248-2	6.558	0.000	42274	0	26.961	N.D. #
26)	L6 AR-1254-1	7.153	0.000	35392	0	17.025	N.D. #
27)	L6 AR-1254-2	7.397	0.000	159488	0	50.551	N.D. #
28)	L6 AR-1254-3	7.792	6.639	169181	78465	54.227	22.552 #
29)	L6 AR-1254-4	8.075	6.862f	79158	72489	36.210	34.269
30)	L6 AR-1254-5	8.530f	7.310	554688	302159	243.692	97.200 #
31)	L7 AR-1260-1	7.945	6.795	263961	157729	124.093	69.499 #
32)	L7 AR-1260-2	8.211	6.979	271939	105607	112.164	38.160 #
33)	L7 AR-1260-3	8.579	7.131	66681	32935	36.680	12.730 #
34)	L7 AR-1260-4	8.807	0.000	46947	0	21.596	N.D. #
35)	L7 AR-1260-5	9.135	7.860	50023	56848	13.139	11.330
36)	L8 AR-1262-1	8.579	7.310	66681	302159	23.423	175.551 #
37)	L8 AR-1262-2	9.135	7.860	50023	56848	10.977	10.200
38)	L8 AR-1262-3	9.468f	0.000	39613	0	13.100	N.D. #
39)	L8 AR-1262-4	9.537	8.209	31896	47924	13.961	11.401
41)	L9 AR-1268-1	9.468f	0.000	39613	0	7.536	N.D. #
42)	L9 AR-1268-2	9.537	8.209	31896	47924	6.825	8.092

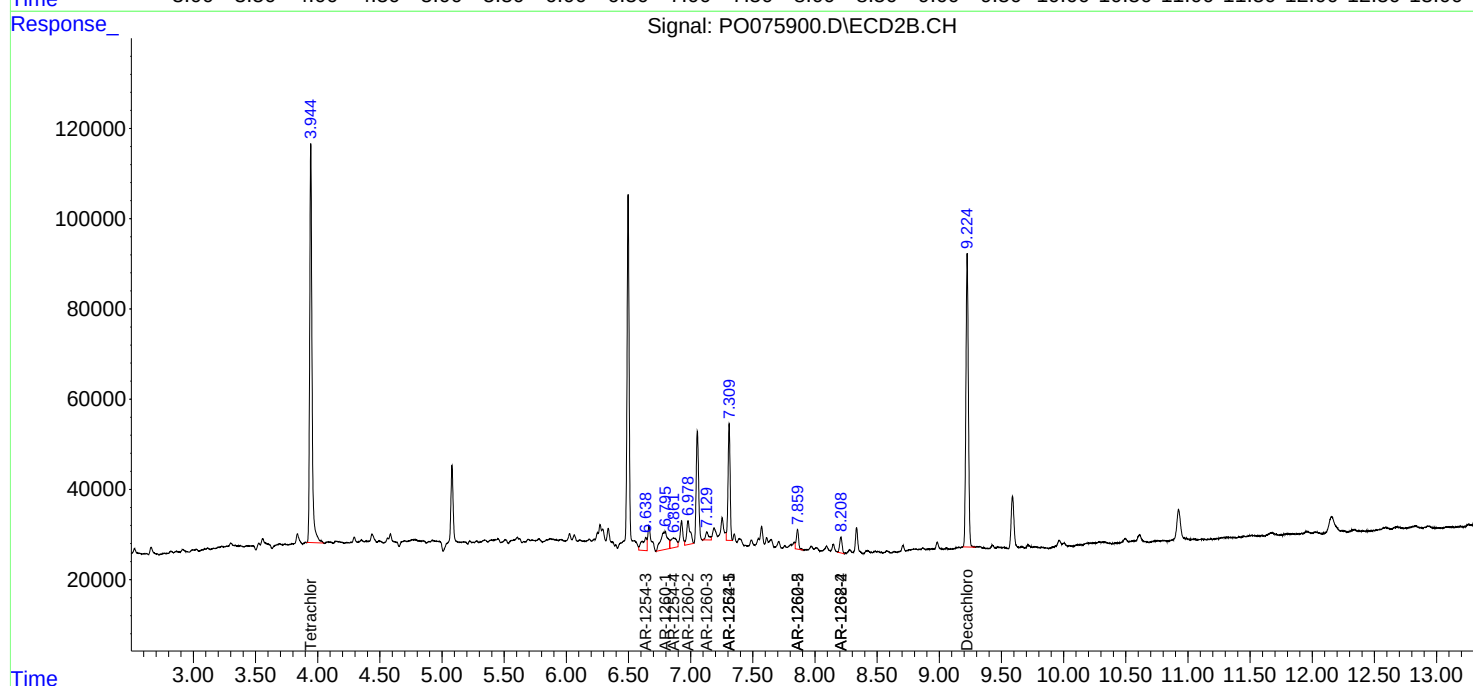
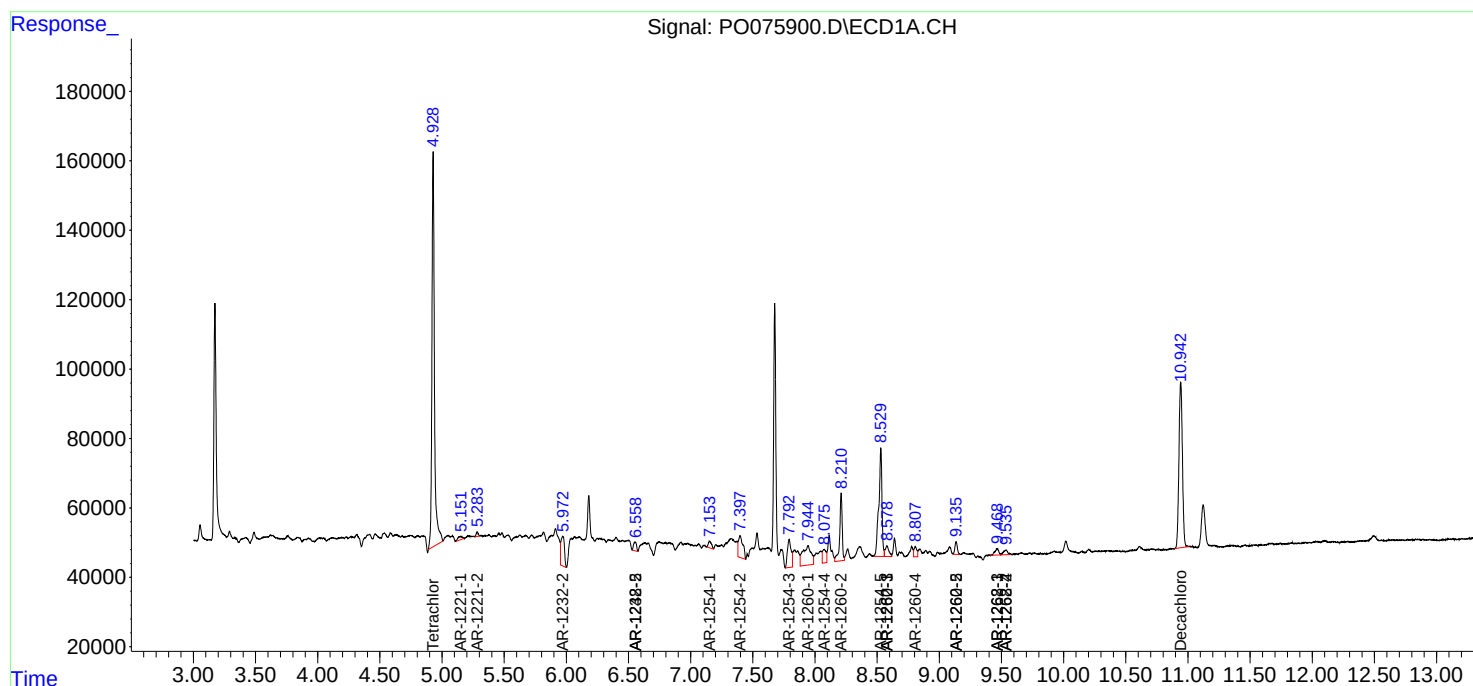
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

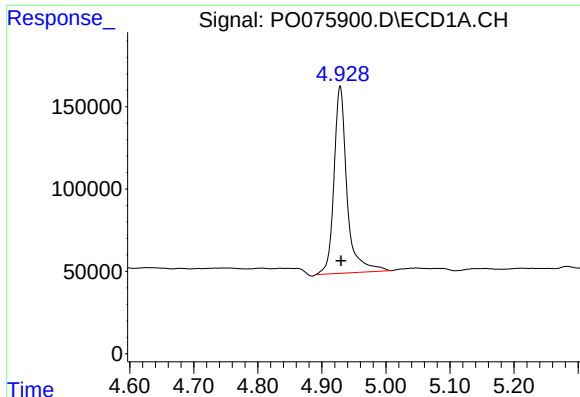
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030521\
Data File : P0075900.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2021 12:40
Operator : DD\AJ
Sample : M1556-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 14:02:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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

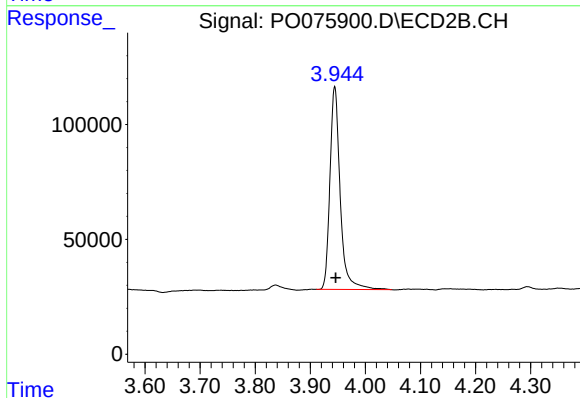




#1 Tetrachloro-m-xylene

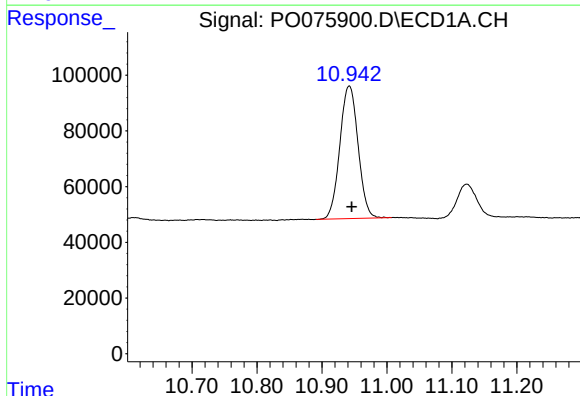
R.T.: 4.929 min
Delta R.T.: -0.001 min
Response: 1604764
Conc: 26.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



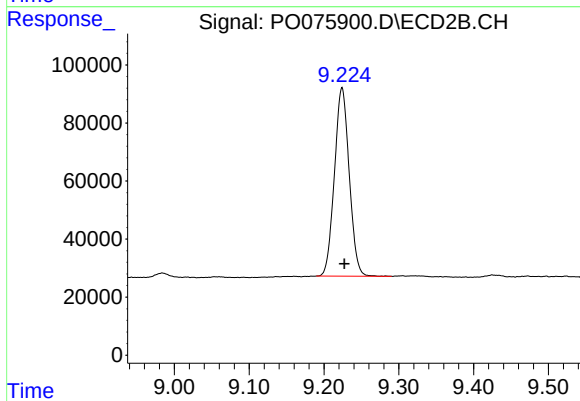
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.002 min
Response: 1144087
Conc: 25.65 ng/ml



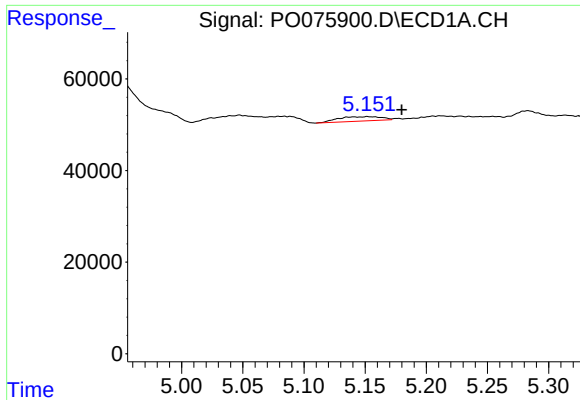
#2 Decachlorobiphenyl

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 927310
Conc: 28.23 ng/ml



#2 Decachlorobiphenyl

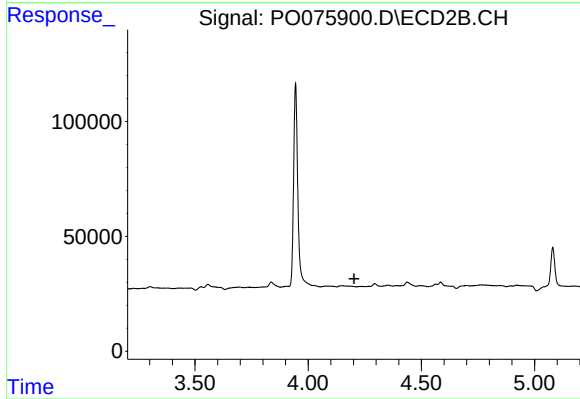
R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 891585
Conc: 24.52 ng/ml



#8 AR-1221-1

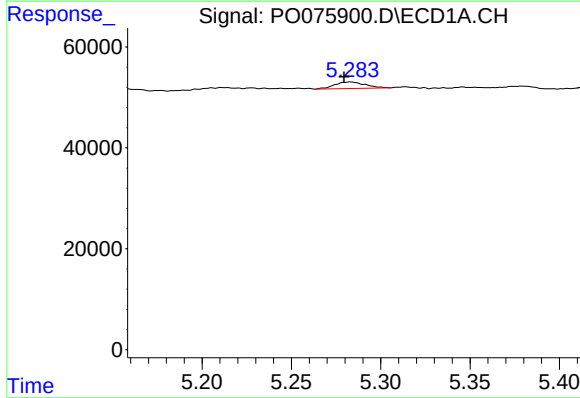
R.T.: 5.152 min
Delta R.T.: -0.028 min
Response: 23590
Conc: 39.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



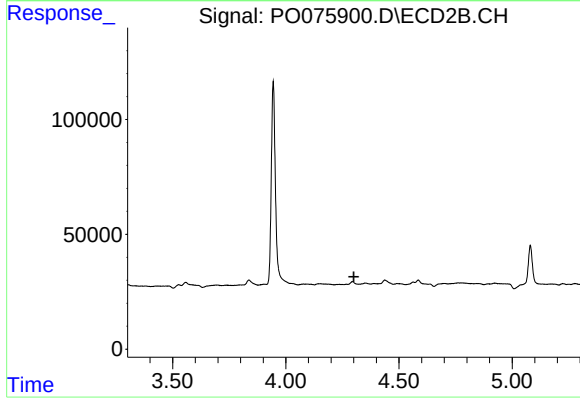
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



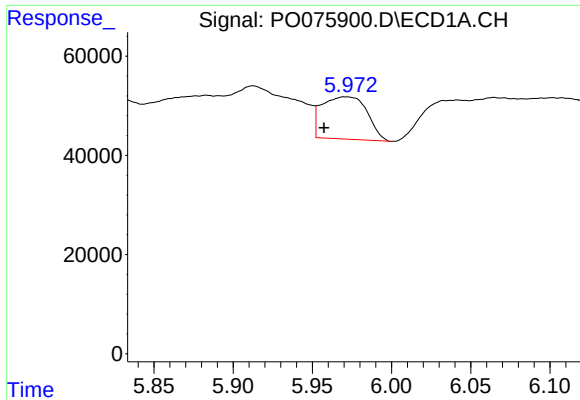
#9 AR-1221-2

R.T.: 5.283 min
Delta R.T.: 0.004 min
Response: 15615
Conc: 34.05 ng/ml



#9 AR-1221-2

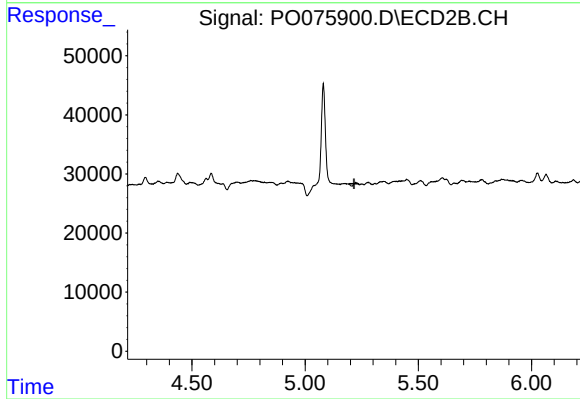
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#12 AR-1232-2

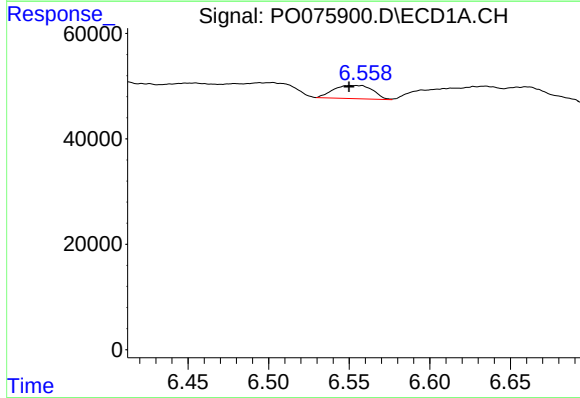
R.T.: 5.970 min
Delta R.T.: 0.013 min
Response: 168976
Conc: 270.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



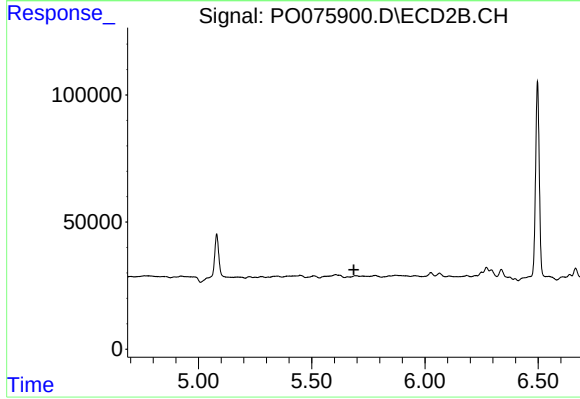
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



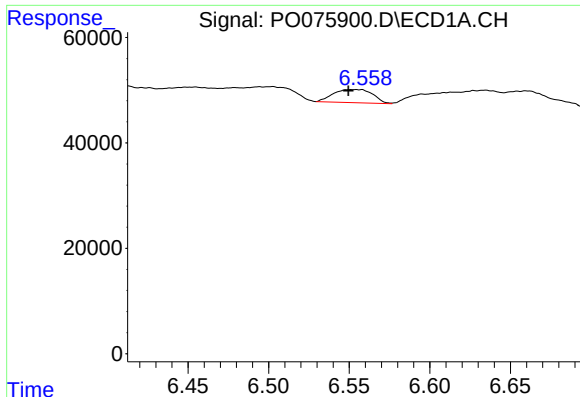
#15 AR-1232-5

R.T.: 6.558 min
Delta R.T.: 0.008 min
Response: 42274
Conc: 105.78 ng/ml



#15 AR-1232-5

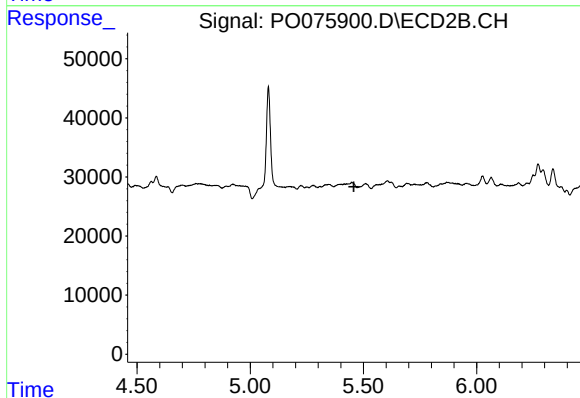
R.T.: 0.000 min
Exp R.T. : 5.686 min
Response: 0
Conc: N.D.



#22 AR-1248-2

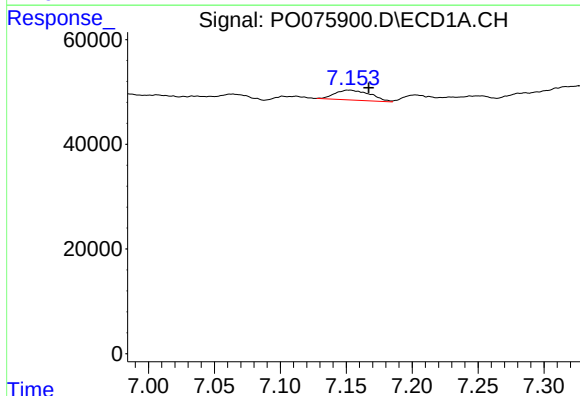
R.T.: 6.558 min
Delta R.T.: 0.008 min
Response: 42274
Conc: 26.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



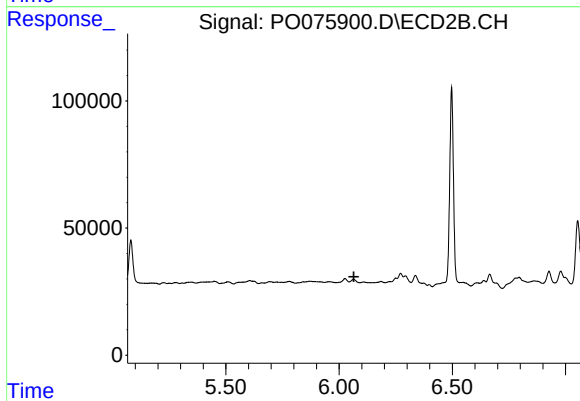
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.458 min
Response: 0
Conc: N.D.



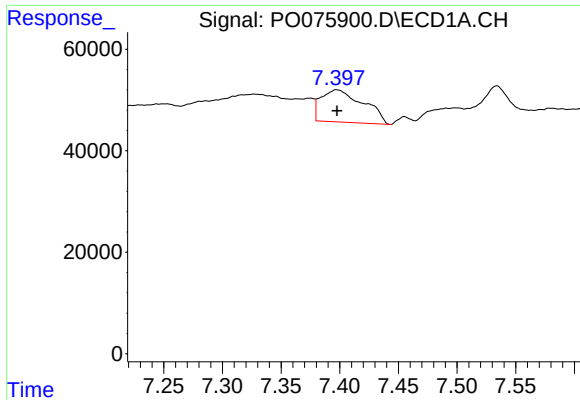
#26 AR-1254-1

R.T.: 7.153 min
Delta R.T.: -0.014 min
Response: 35392
Conc: 17.03 ng/ml



#26 AR-1254-1

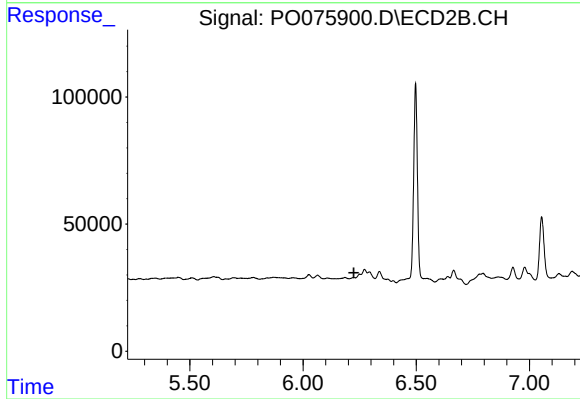
R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.



#27 AR-1254-2

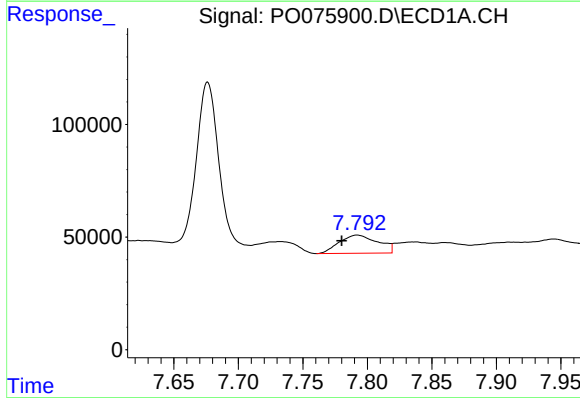
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 159488
Conc: 50.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



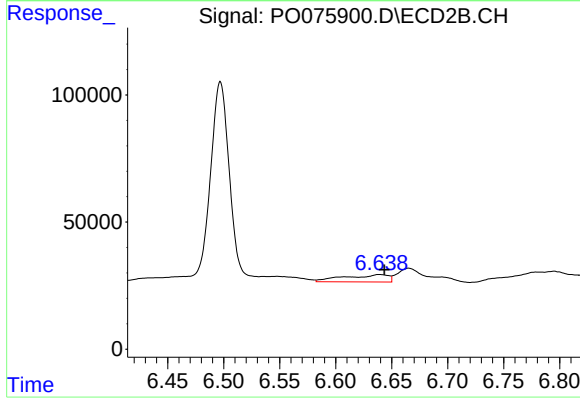
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



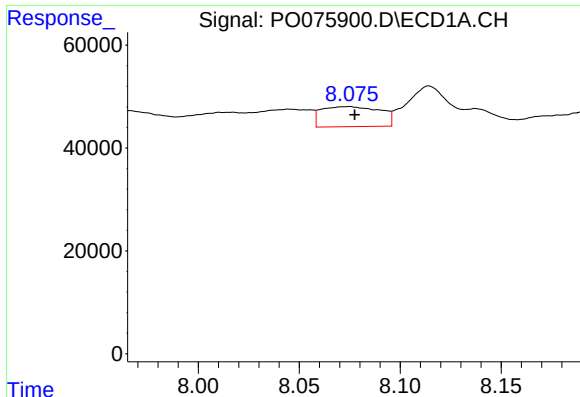
#28 AR-1254-3

R.T.: 7.792 min
Delta R.T.: 0.012 min
Response: 169181
Conc: 54.23 ng/ml



#28 AR-1254-3

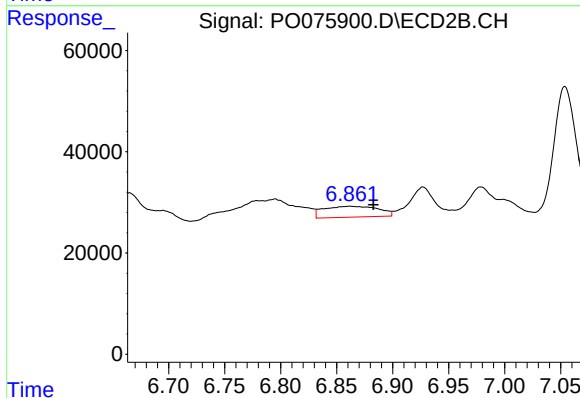
R.T.: 6.639 min
Delta R.T.: -0.004 min
Response: 78465
Conc: 22.55 ng/ml



#29 AR-1254-4

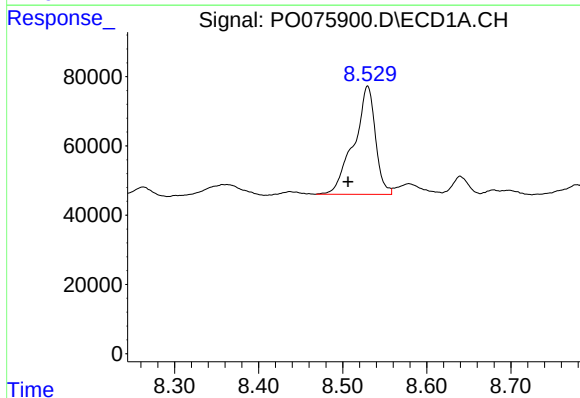
R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 79158
Conc: 36.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



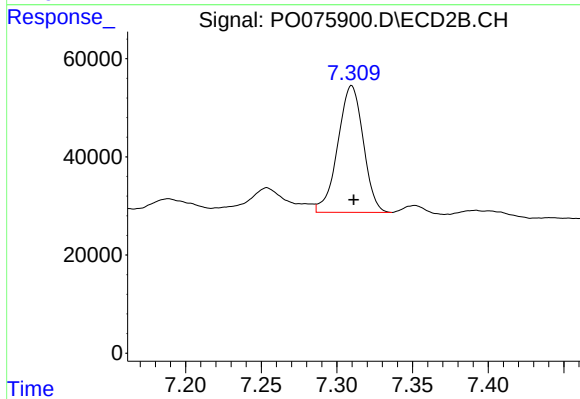
#29 AR-1254-4

R.T.: 6.862 min
Delta R.T.: -0.021 min
Response: 72489
Conc: 34.27 ng/ml



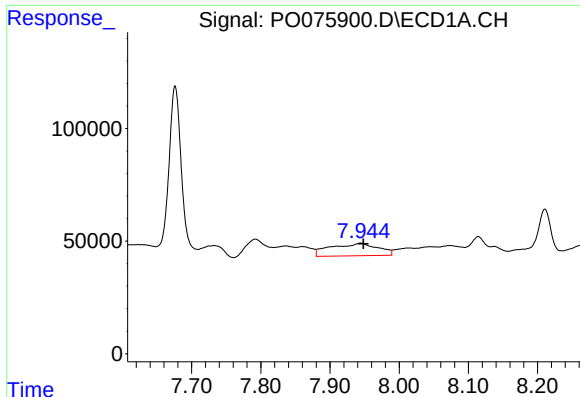
#30 AR-1254-5

R.T.: 8.530 min
Delta R.T.: 0.023 min
Response: 554688
Conc: 243.69 ng/ml



#30 AR-1254-5

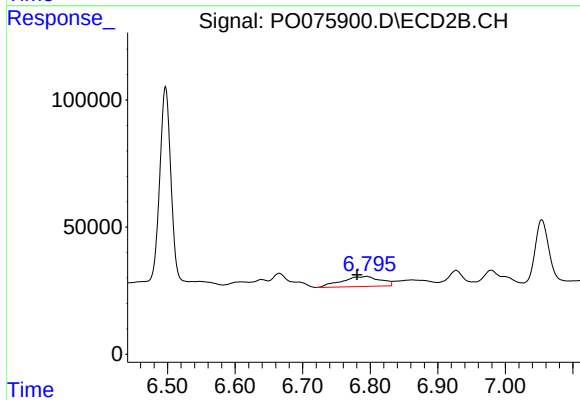
R.T.: 7.310 min
Delta R.T.: -0.001 min
Response: 302159
Conc: 97.20 ng/ml



#31 AR-1260-1

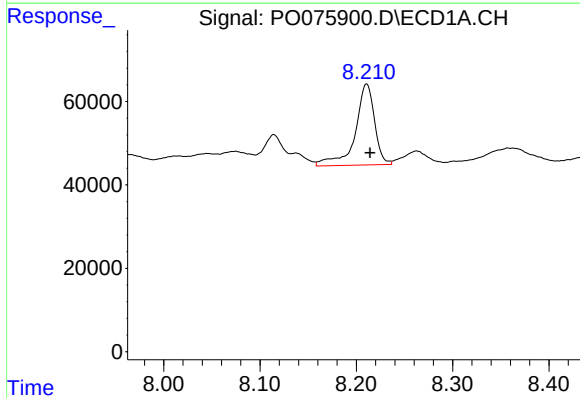
R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 263961
Conc: 124.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



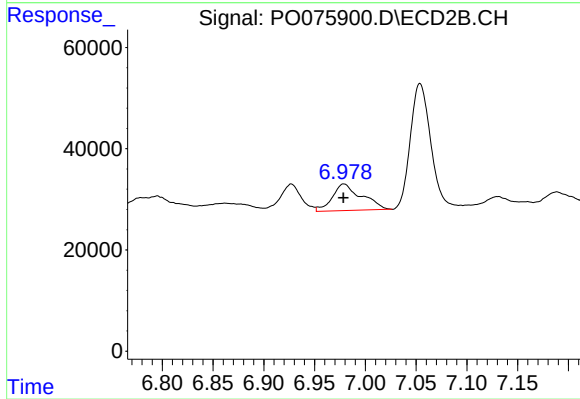
#31 AR-1260-1

R.T.: 6.795 min
Delta R.T.: 0.014 min
Response: 157729
Conc: 69.50 ng/ml



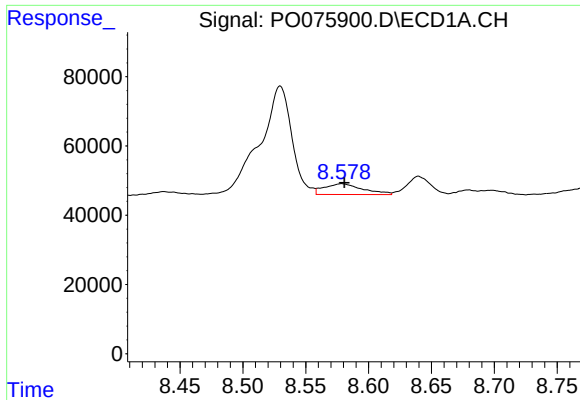
#32 AR-1260-2

R.T.: 8.211 min
Delta R.T.: -0.004 min
Response: 271939
Conc: 112.16 ng/ml



#32 AR-1260-2

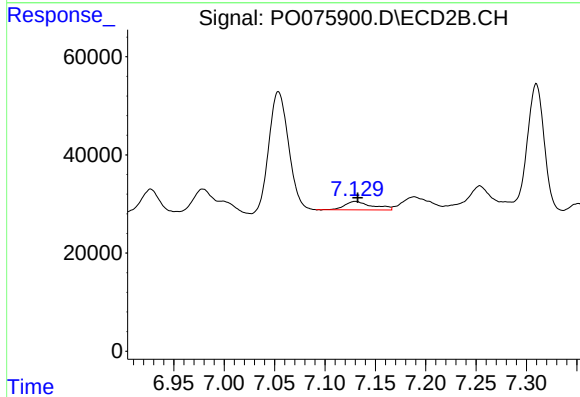
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 105607
Conc: 38.16 ng/ml



#33 AR-1260-3

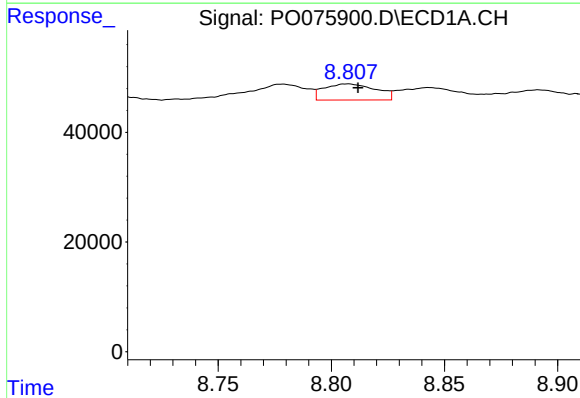
R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 66681
Conc: 36.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



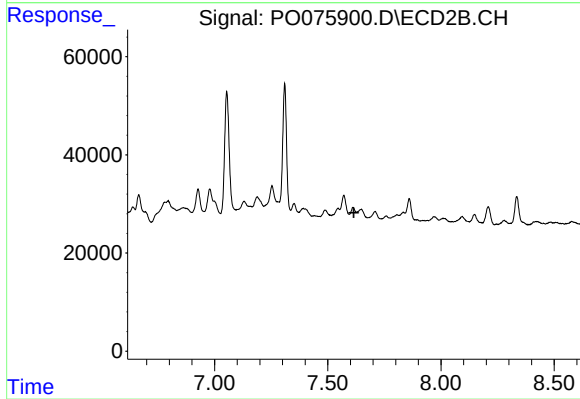
#33 AR-1260-3

R.T.: 7.131 min
Delta R.T.: -0.002 min
Response: 32935
Conc: 12.73 ng/ml



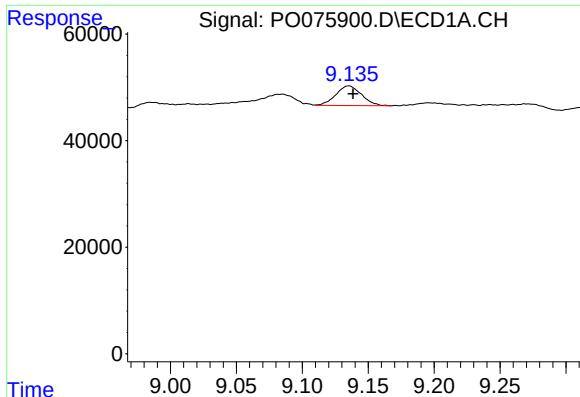
#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: -0.005 min
Response: 46947
Conc: 21.60 ng/ml



#34 AR-1260-4

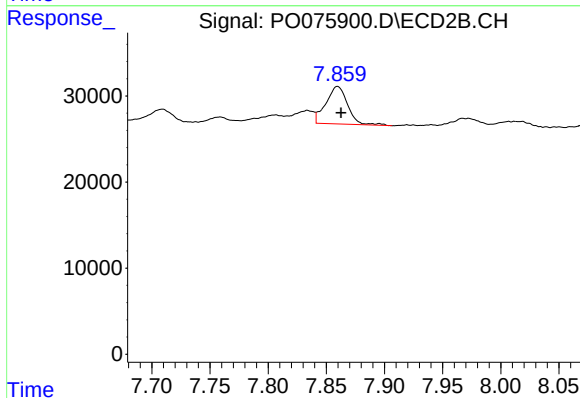
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



#35 AR-1260-5

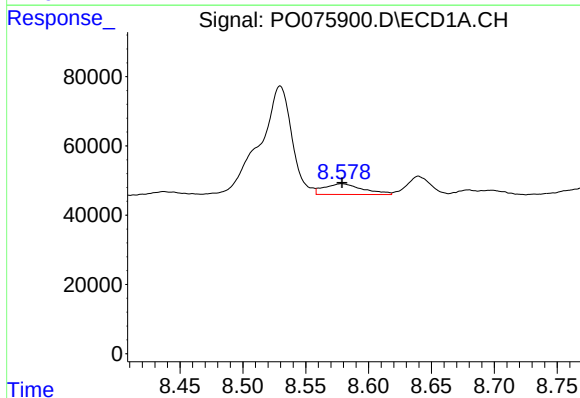
R.T.: 9.135 min
Delta R.T.: -0.003 min
Response: 50023
Conc: 13.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



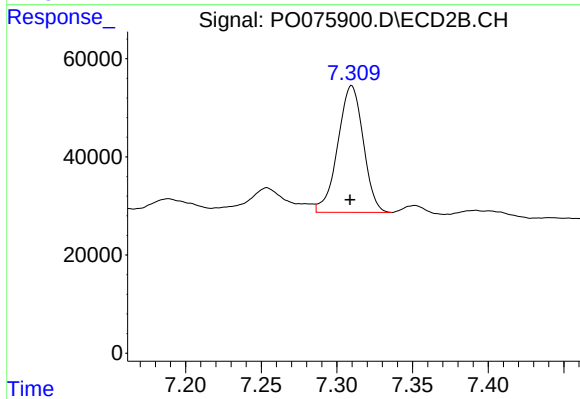
#35 AR-1260-5

R.T.: 7.860 min
Delta R.T.: -0.003 min
Response: 56848
Conc: 11.33 ng/ml



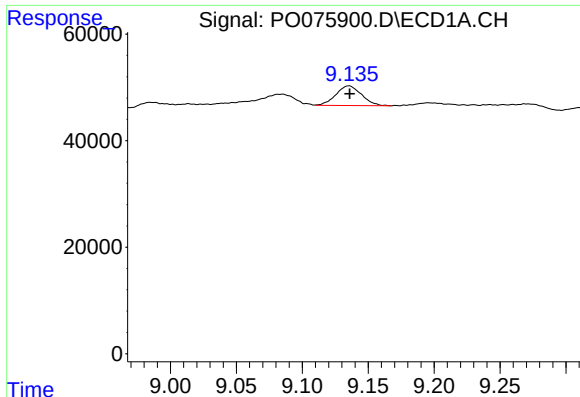
#36 AR-1262-1

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 66681
Conc: 23.42 ng/ml



#36 AR-1262-1

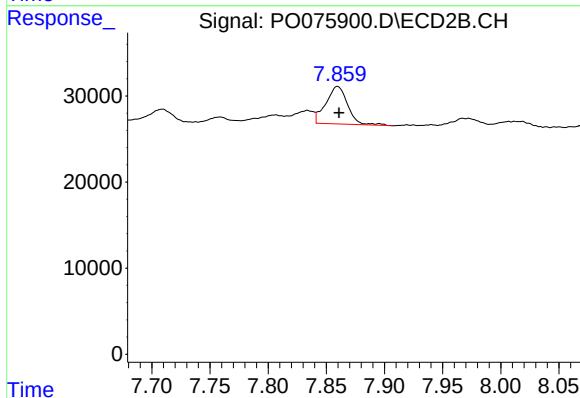
R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 302159
Conc: 175.55 ng/ml



#37 AR-1262-2

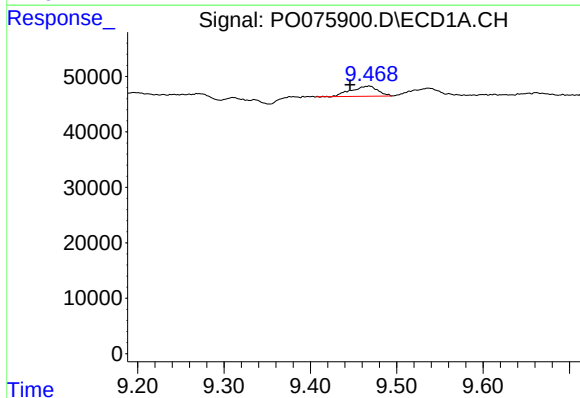
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 50023
Conc: 10.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



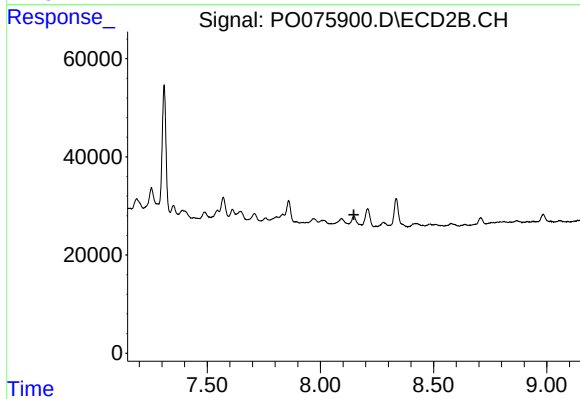
#37 AR-1262-2

R.T.: 7.860 min
Delta R.T.: -0.001 min
Response: 56848
Conc: 10.20 ng/ml



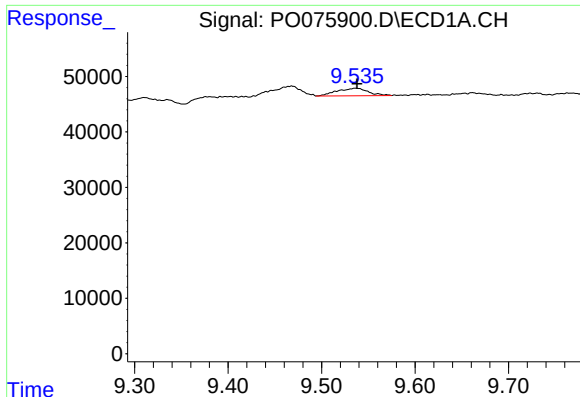
#38 AR-1262-3

R.T.: 9.468 min
Delta R.T.: 0.022 min
Response: 39613
Conc: 13.10 ng/ml



#38 AR-1262-3

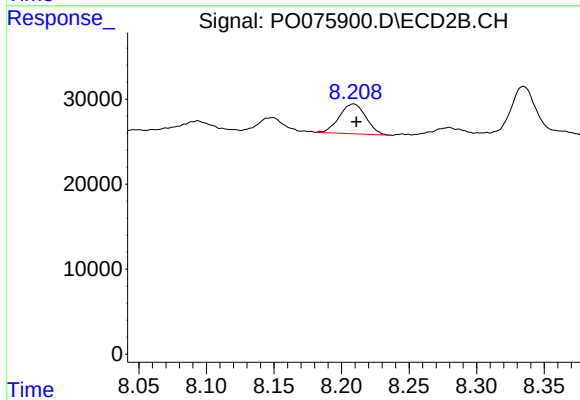
R.T.: 0.000 min
Exp R.T.: 8.148 min
Response: 0
Conc: N.D.



#39 AR-1262-4

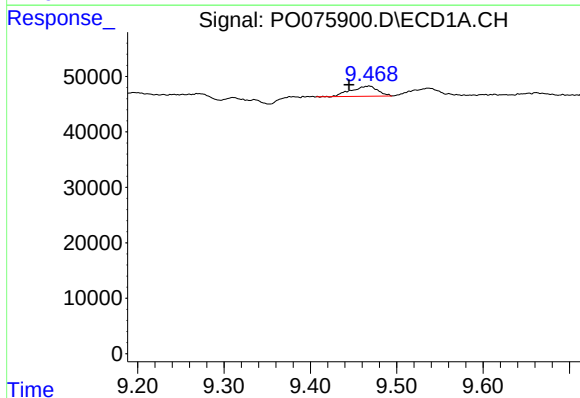
R.T.: 9.537 min
Delta R.T.: -0.001 min
Response: 31896
Conc: 13.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



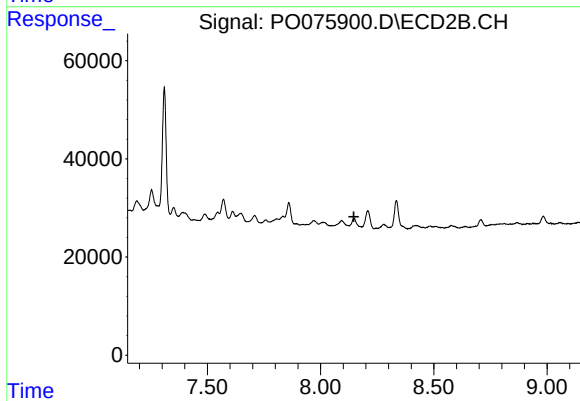
#39 AR-1262-4

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 47924
Conc: 11.40 ng/ml



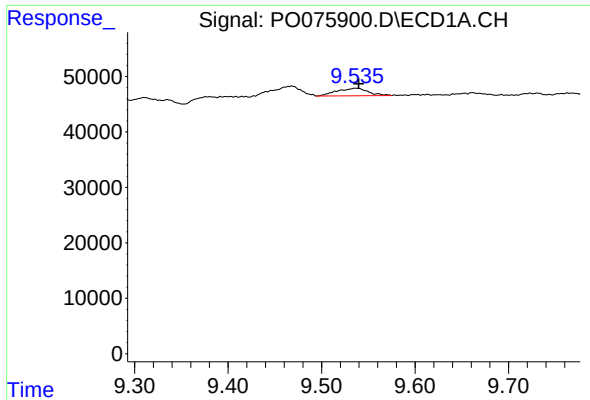
#41 AR-1268-1

R.T.: 9.468 min
Delta R.T.: 0.024 min
Response: 39613
Conc: 7.54 ng/ml



#41 AR-1268-1

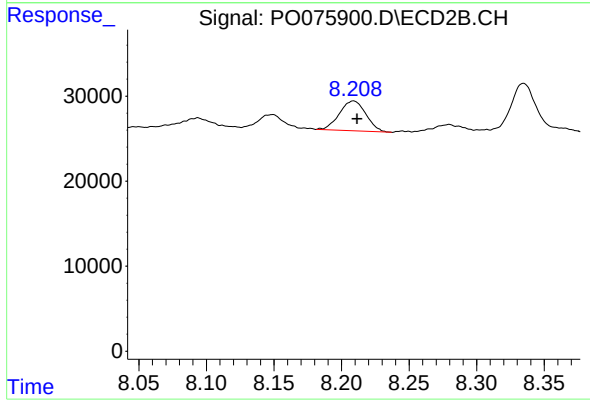
R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.537 min
Delta R.T.: -0.003 min
Response: 31896
Conc: 6.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 47924
Conc: 8.09 ng/ml