

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
 Data File : P0075126.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2021 11:00
 Operator : AJ/MA
 Sample : M1187-02 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 14:34:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.926	3.999	150938	105144	1.430	1.869 #
2)	SA Decachlor...	10.935	9.249	401150	49084	3.953	0.894 #
Target Compounds							
7)	L1 AR-1016-5	6.778	0.000	28715	0	10.499	N.D. #
8)	L2 AR-1221-1	5.174	0.000	278118	0	226.425	N.D. #
9)	L2 AR-1221-2	5.278	0.000	114567	0	127.152	N.D. #
10)	L2 AR-1221-3	5.345f	0.000	109328	0	38.806	N.D. #
11)	L3 AR-1232-1	5.345f	0.000	109328	0	47.736	N.D. #
15)	L3 AR-1232-5	6.535	0.000	50531	0	62.104	N.D. #
22)	L5 AR-1248-2	6.535	0.000	50531	0	16.248	N.D. #
23)	L5 AR-1248-3	6.778	0.000	28715	0	7.930	N.D. #
28)	L6 AR-1254-3	7.768	0.000	58580	0	8.351	N.D. #
29)	L6 AR-1254-4	8.095f	6.941	31813	32976	5.246	9.509 #
30)	L6 AR-1254-5	8.523f	0.000	851134	0	146.521	N.D. #
32)	L7 AR-1260-2	8.214	0.000	174805	0	25.699	N.D. #
34)	L7 AR-1260-4	8.825f	7.676f	1467796	110416	268.271	35.262 #
35)	L7 AR-1260-5	9.135	0.000	349888	0	28.002	N.D. #
37)	L8 AR-1262-2	9.135	0.000	349888	0	22.853	N.D. #
38)	L8 AR-1262-3	9.448	8.203f	91900	75375	9.176	19.061 #
39)	L8 AR-1262-4	0.000	8.276f	0	1080821	N.D.	163.138 #
40)	L8 AR-1262-5	10.185f	0.000	1419638	0	271.359	N.D. #
41)	L9 AR-1268-1	9.448	8.203f	91900	75375	4.919	6.733 #
42)	L9 AR-1268-2	0.000	8.276f	0	1080821	N.D.	112.971 #
43)	L9 AR-1268-3	9.761	8.479f	238589	69446	16.800	8.358 #
44)	L9 AR-1268-4	10.185f	0.000	1419638	0	242.319	N.D. #

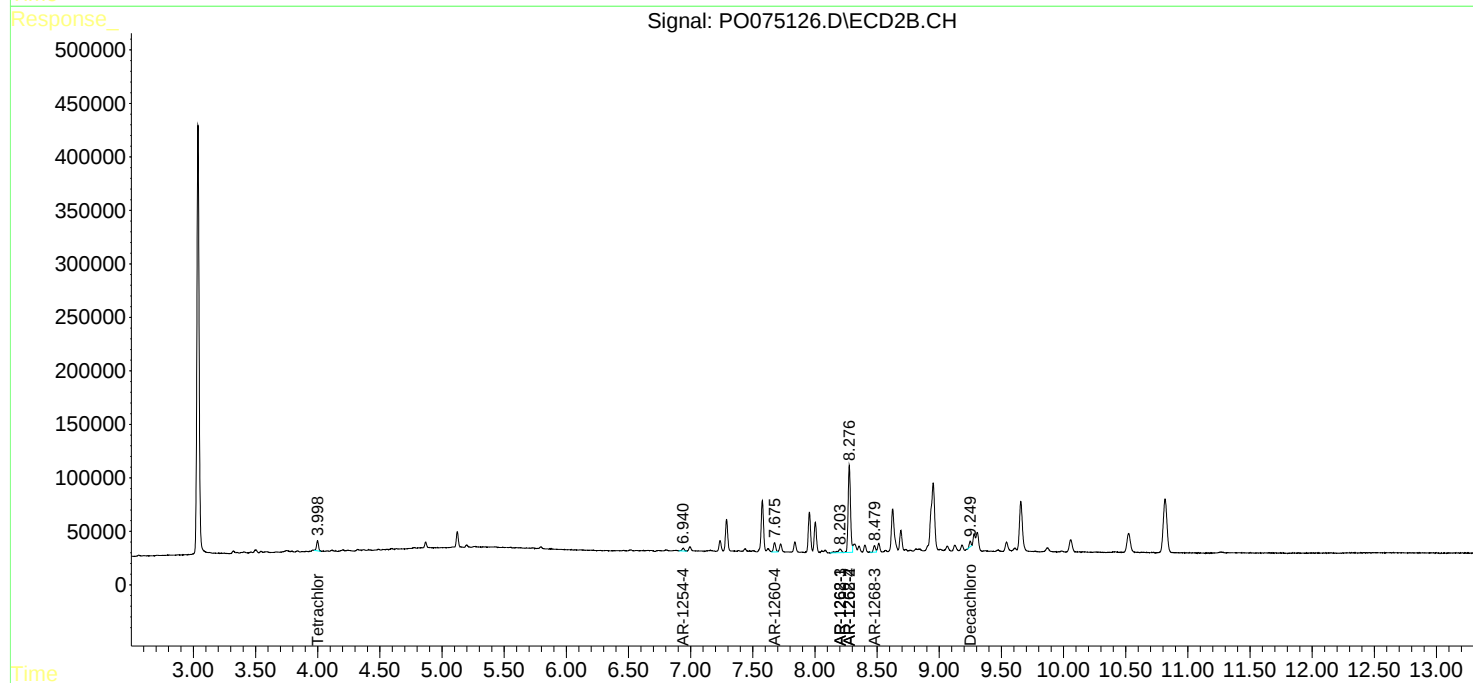
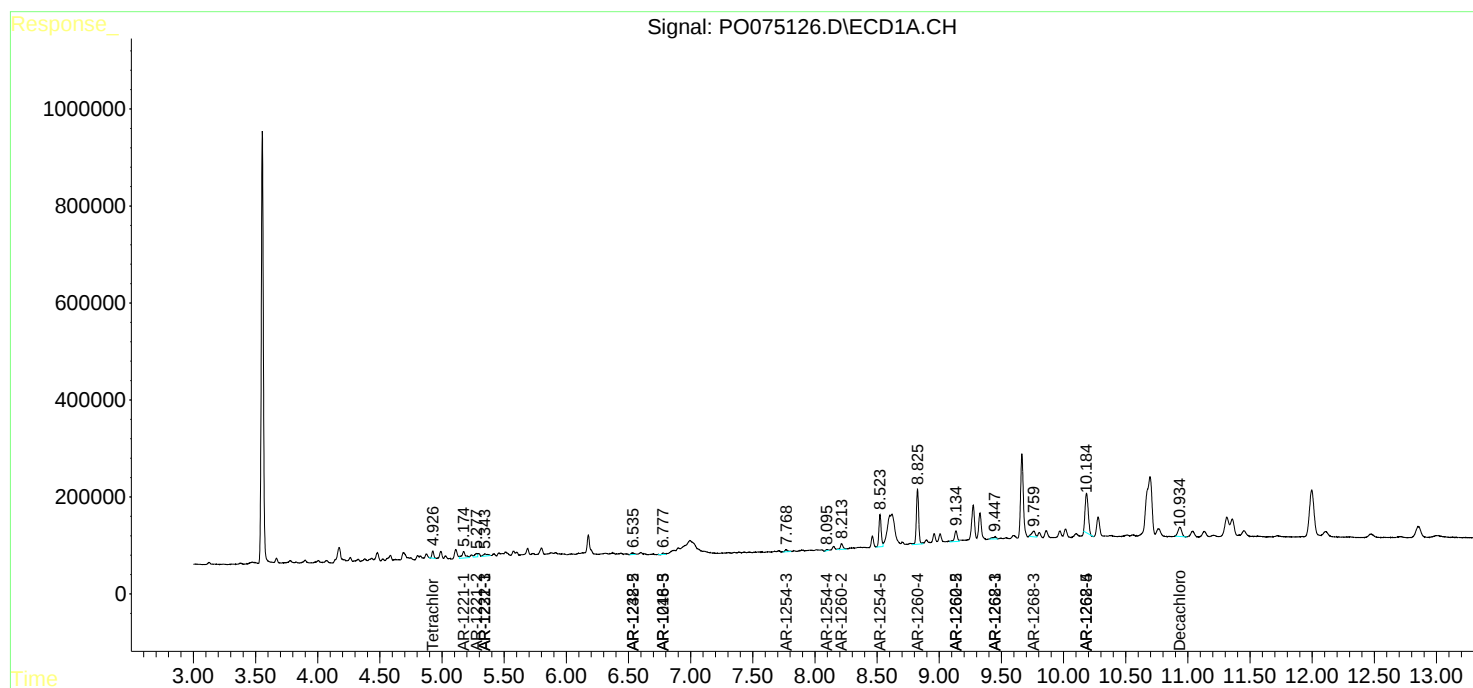
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

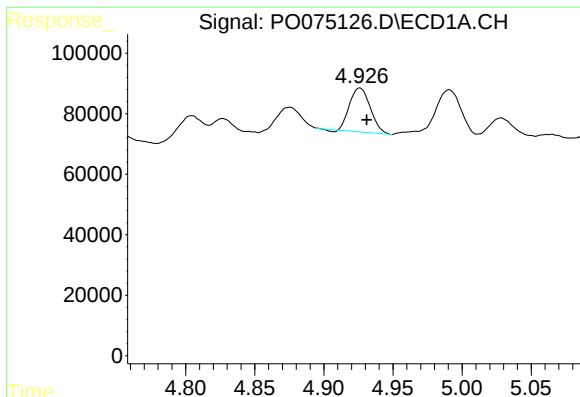
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
Data File : P0075126.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2021 11:00
Operator : AJ/MA
Sample : M1187-02 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 14:34:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

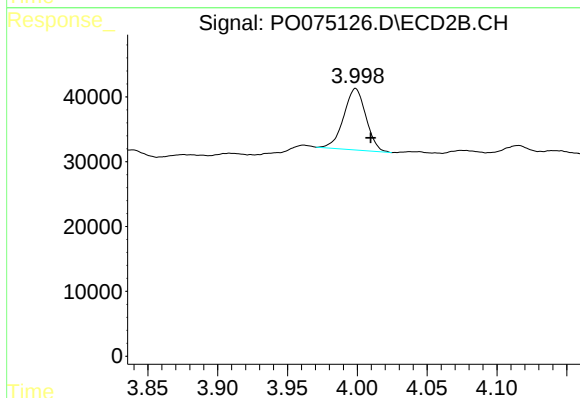




#1 Tetrachloro-m-xylene

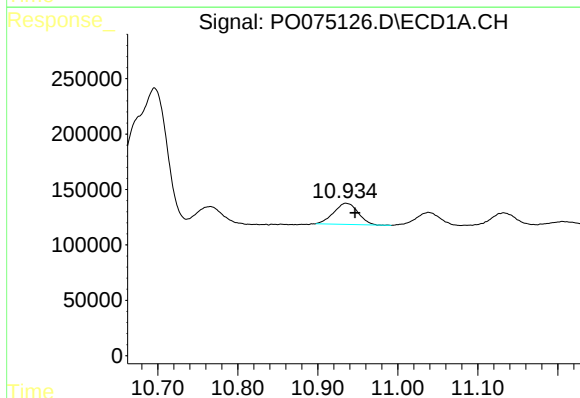
R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 150938
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



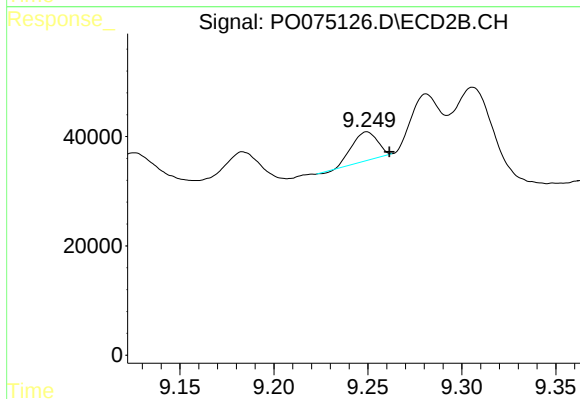
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.011 min
Response: 105144
Conc: 1.87 ng/ml



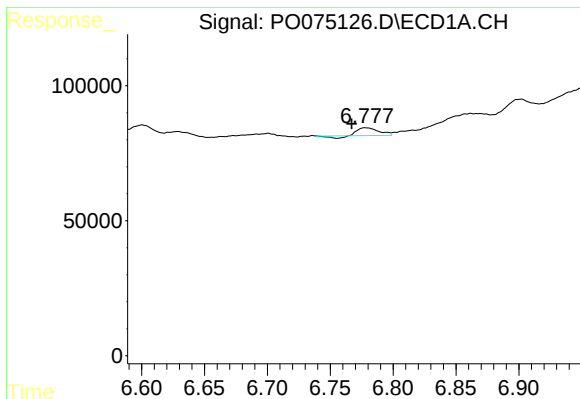
#2 Decachlorobiphenyl

R.T.: 10.935 min
Delta R.T.: -0.011 min
Response: 401150
Conc: 3.95 ng/ml



#2 Decachlorobiphenyl

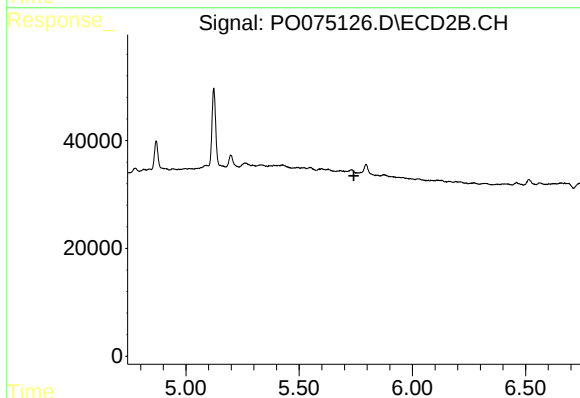
R.T.: 9.249 min
Delta R.T.: -0.012 min
Response: 49084
Conc: 0.89 ng/ml



#7 AR-1016-5

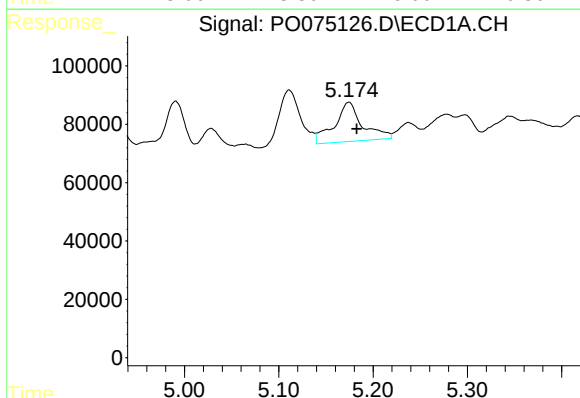
R.T.: 6.778 min
Delta R.T.: 0.011 min
Response: 28715
Conc: 10.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



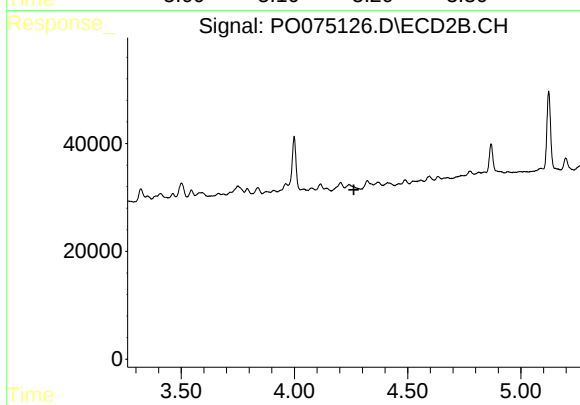
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.742 min
Response: 0
Conc: N.D.



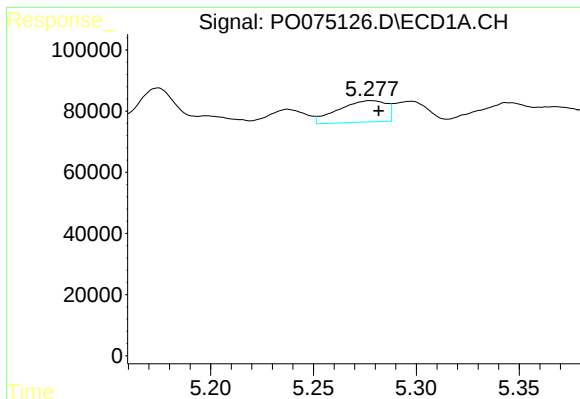
#8 AR-1221-1

R.T.: 5.174 min
Delta R.T.: -0.008 min
Response: 278118
Conc: 226.43 ng/ml



#8 AR-1221-1

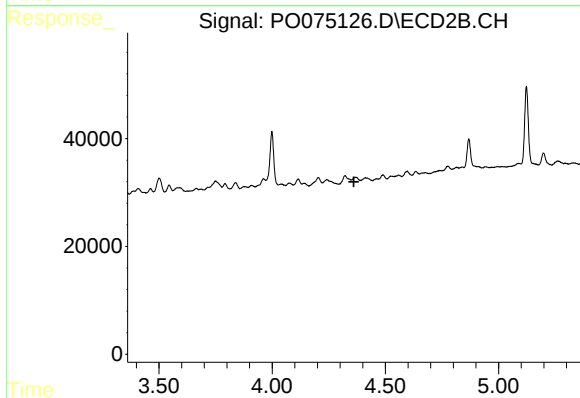
R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



#9 AR-1221-2

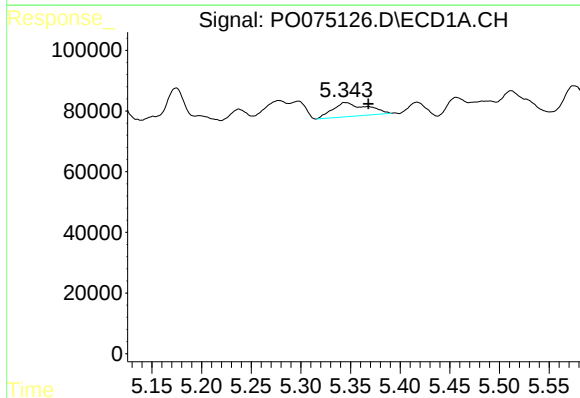
R.T.: 5.278 min
Delta R.T.: -0.004 min
Response: 114567
Conc: 127.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



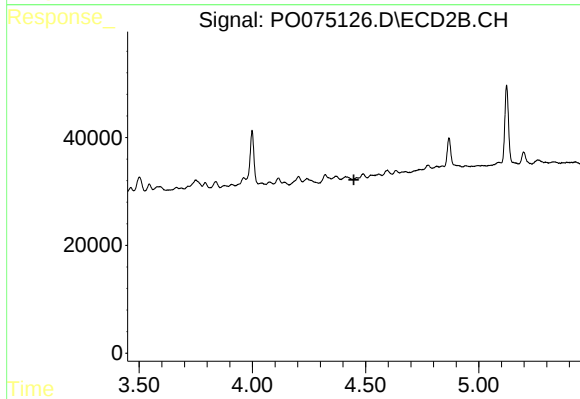
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.361 min
Response: 0
Conc: N.D.



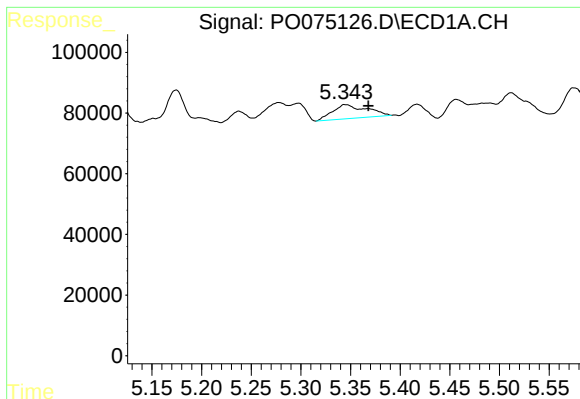
#10 AR-1221-3

R.T.: 5.345 min
Delta R.T.: -0.023 min
Response: 109328
Conc: 38.81 ng/ml



#10 AR-1221-3

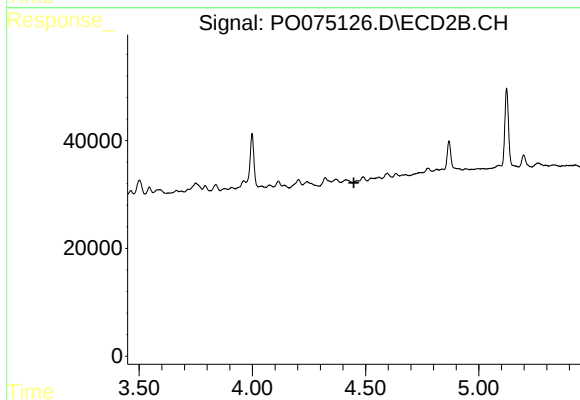
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#11 AR-1232-1

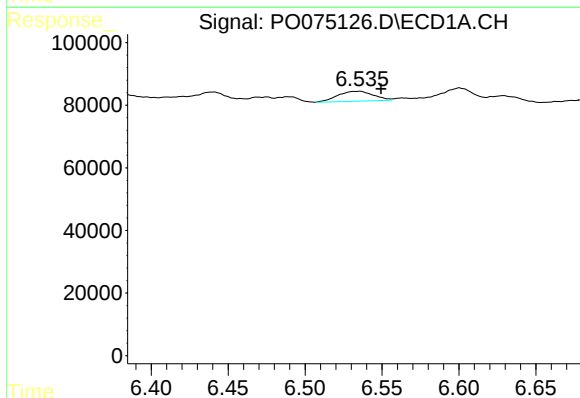
R.T.: 5.345 min
Delta R.T.: -0.023 min
Response: 109328
Conc: 47.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



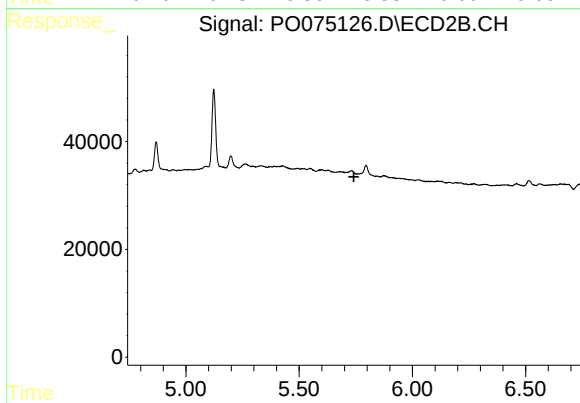
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



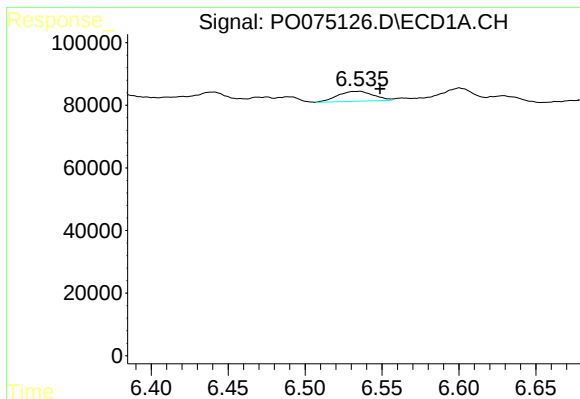
#15 AR-1232-5

R.T.: 6.535 min
Delta R.T.: -0.014 min
Response: 50531
Conc: 62.10 ng/ml



#15 AR-1232-5

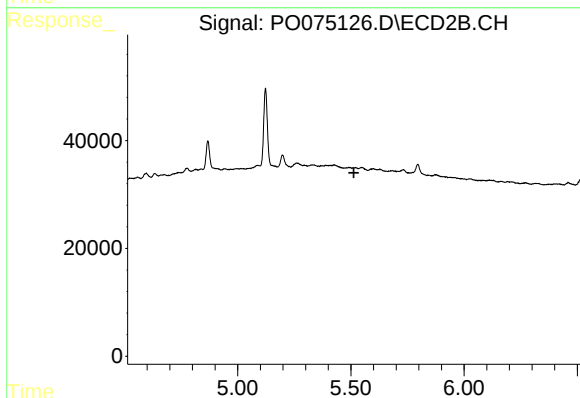
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#22 AR-1248-2

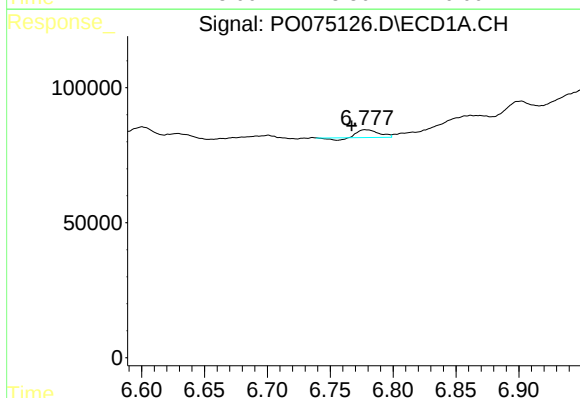
R.T.: 6.535 min
Delta R.T.: -0.014 min
Response: 50531
Conc: 16.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



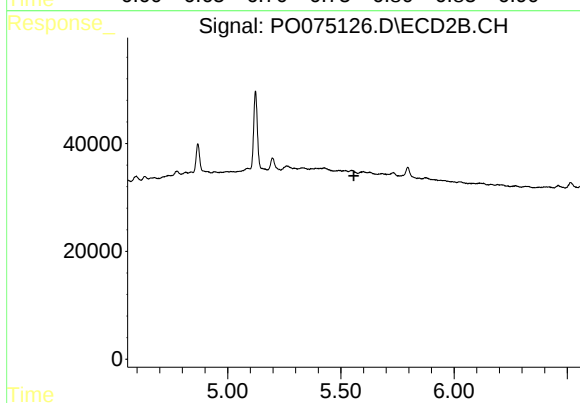
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.513 min
Response: 0
Conc: N.D.



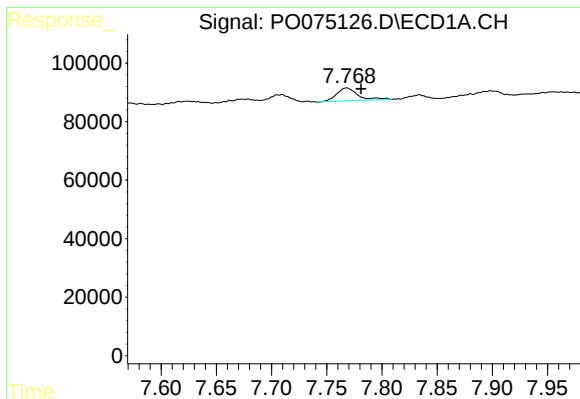
#23 AR-1248-3

R.T.: 6.778 min
Delta R.T.: 0.011 min
Response: 28715
Conc: 7.93 ng/ml



#23 AR-1248-3

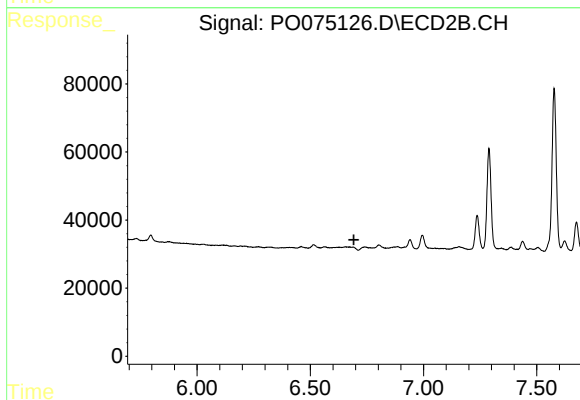
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#28 AR-1254-3

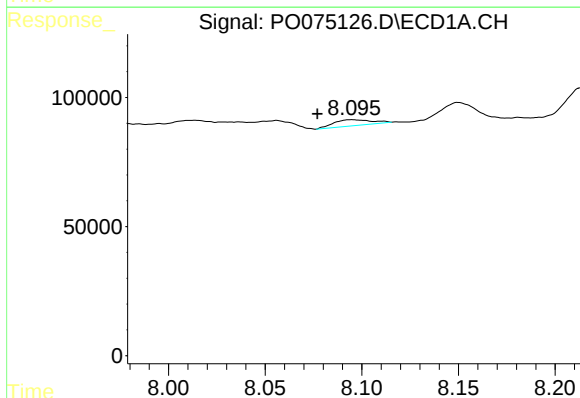
R.T.: 7.768 min
Delta R.T.: -0.013 min
Response: 58580
Conc: 8.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



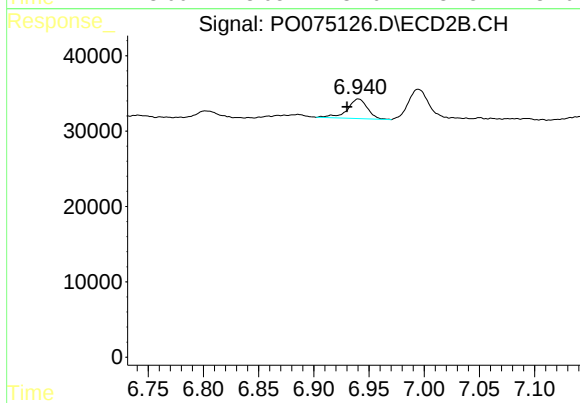
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



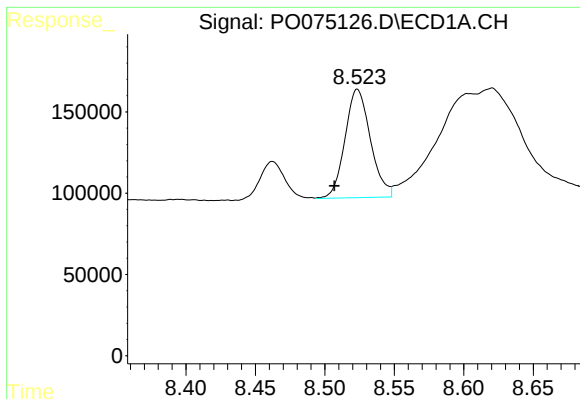
#29 AR-1254-4

R.T.: 8.095 min
Delta R.T.: 0.018 min
Response: 31813
Conc: 5.25 ng/ml



#29 AR-1254-4

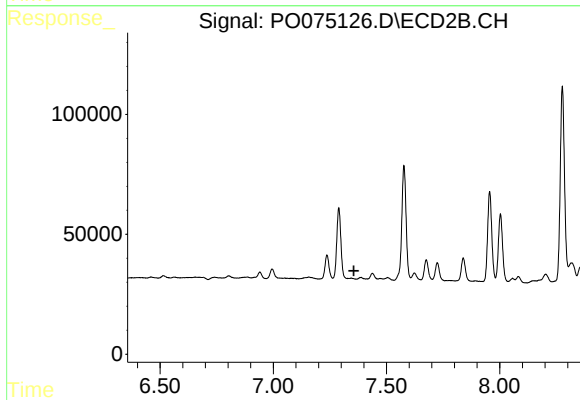
R.T.: 6.941 min
Delta R.T.: 0.010 min
Response: 32976
Conc: 9.51 ng/ml



#30 AR-1254-5

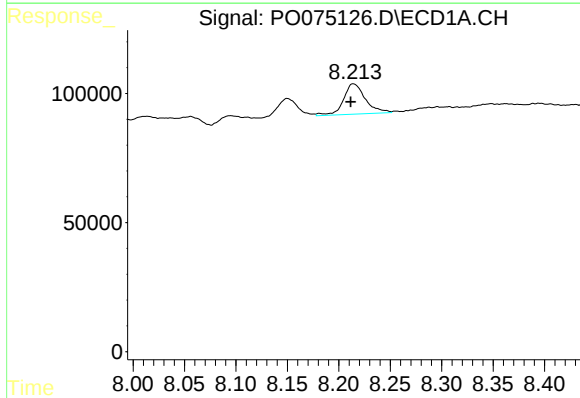
R.T.: 8.523 min
Delta R.T.: 0.017 min
Response: 851134
Conc: 146.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



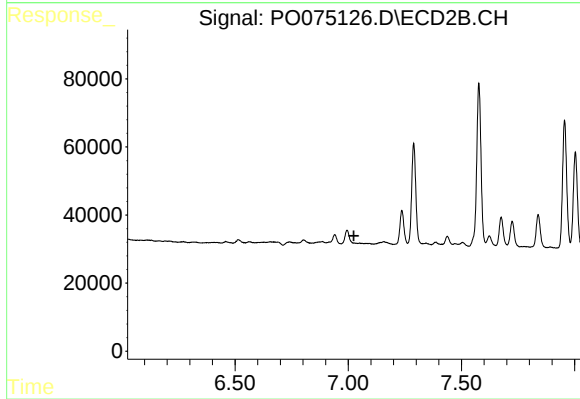
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.



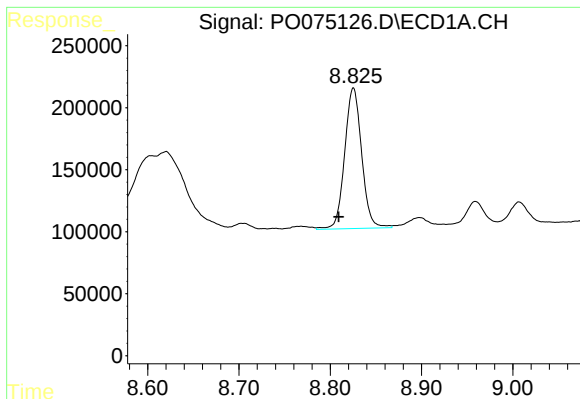
#32 AR-1260-2

R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 174805
Conc: 25.70 ng/ml



#32 AR-1260-2

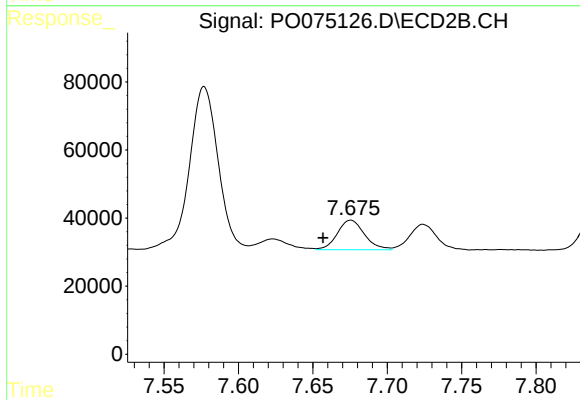
R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



#34 AR-1260-4

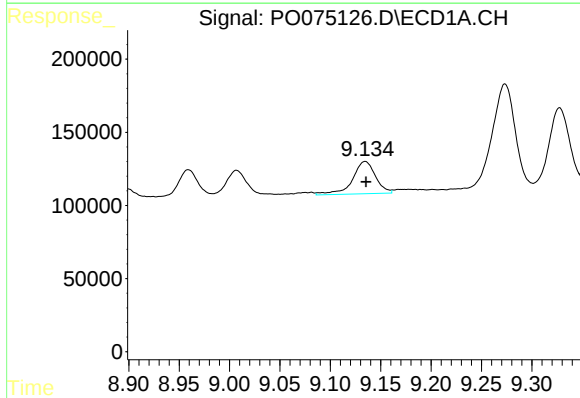
R.T.: 8.825 min
Delta R.T.: 0.016 min
Response: 1467796
Conc: 268.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



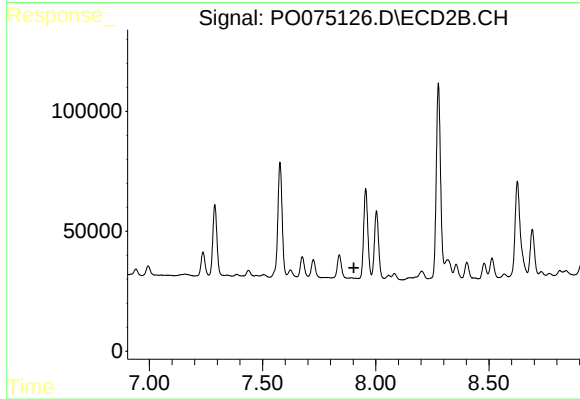
#34 AR-1260-4

R.T.: 7.676 min
Delta R.T.: 0.019 min
Response: 110416
Conc: 35.26 ng/ml



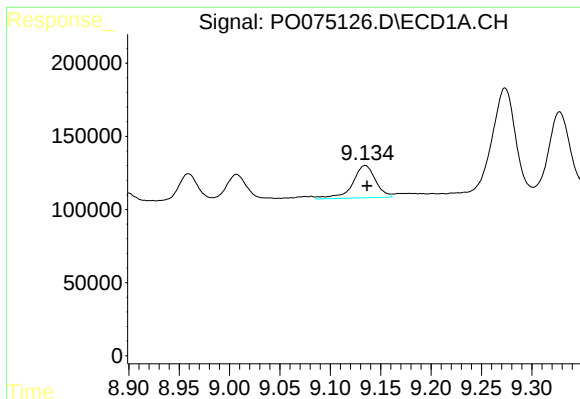
#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 349888
Conc: 28.00 ng/ml



#35 AR-1260-5

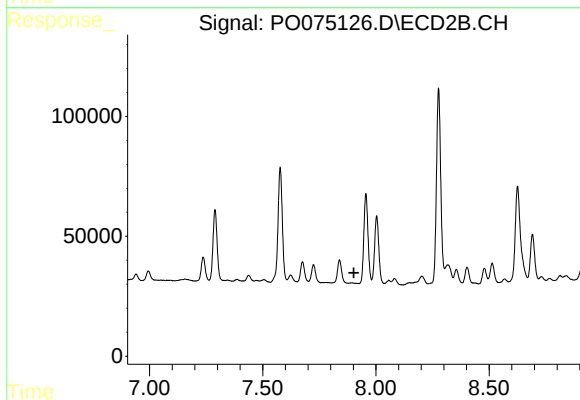
R.T.: 0.000 min
Exp R.T.: 7.903 min
Response: 0
Conc: N.D.



#37 AR-1262-2

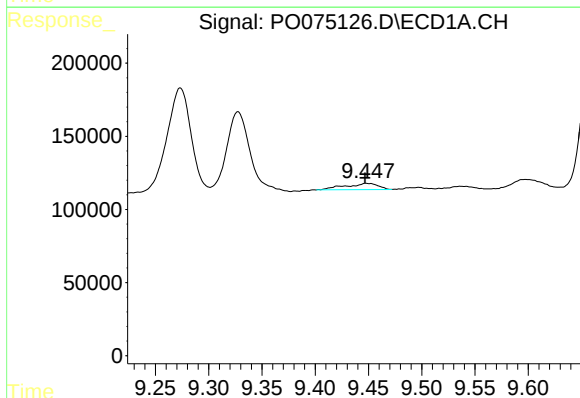
R.T.: 9.135 min
Delta R.T.: -0.002 min
Response: 349888
Conc: 22.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



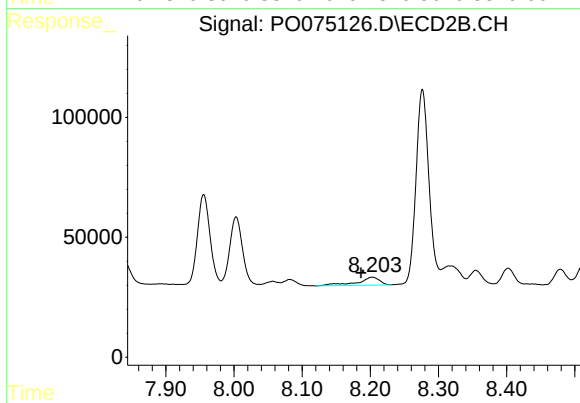
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.902 min
Response: 0
Conc: N.D.



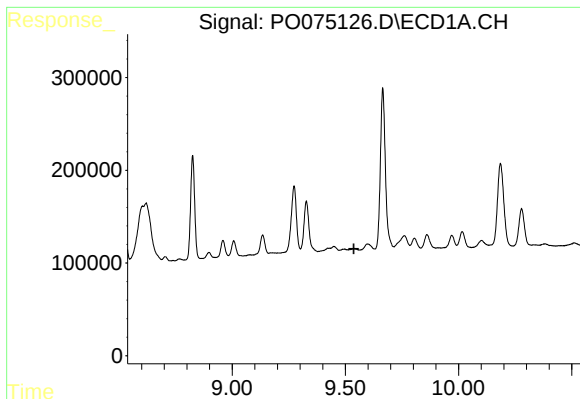
#38 AR-1262-3

R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 91900
Conc: 9.18 ng/ml



#38 AR-1262-3

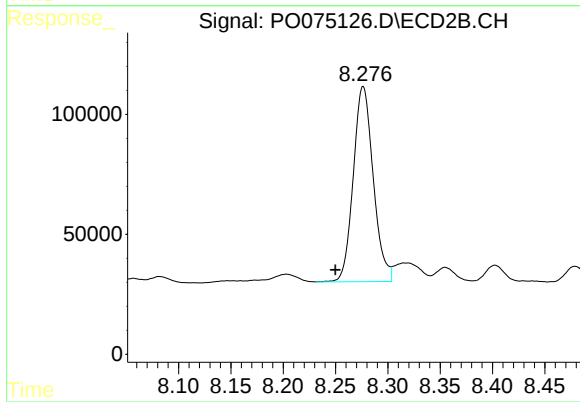
R.T.: 8.203 min
Delta R.T.: 0.017 min
Response: 75375
Conc: 19.06 ng/ml



#39 AR-1262-4

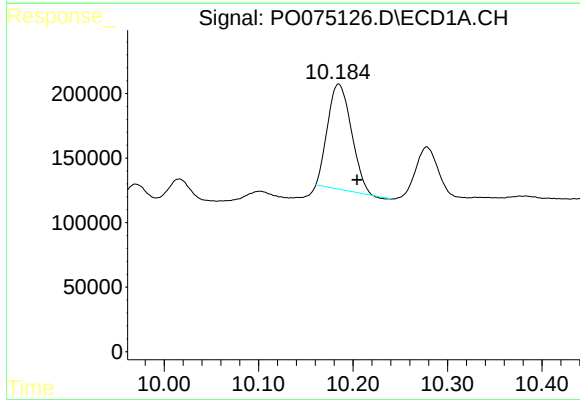
R.T.: 0.000 min
Exp R.T.: 9.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



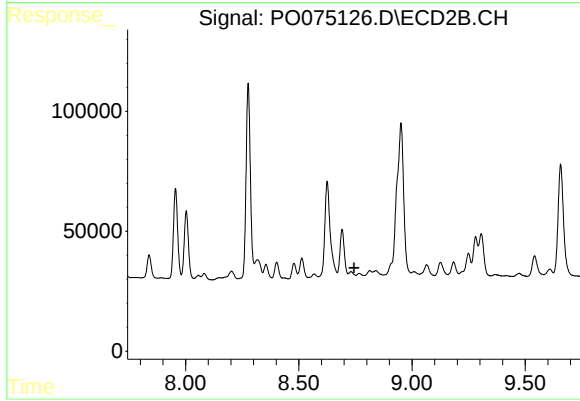
#39 AR-1262-4

R.T.: 8.276 min
Delta R.T.: 0.027 min
Response: 1080821
Conc: 163.14 ng/ml



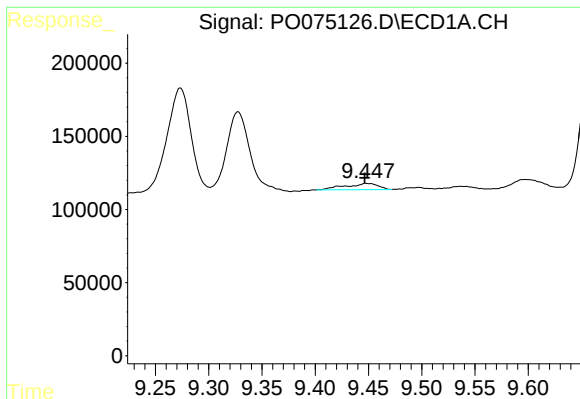
#40 AR-1262-5

R.T.: 10.185 min
Delta R.T.: -0.019 min
Response: 1419638
Conc: 271.36 ng/ml



#40 AR-1262-5

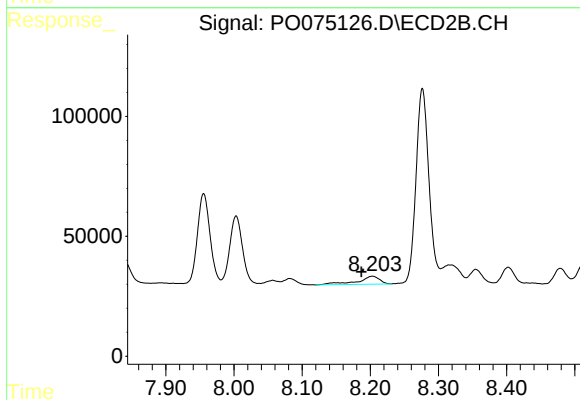
R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.



#41 AR-1268-1

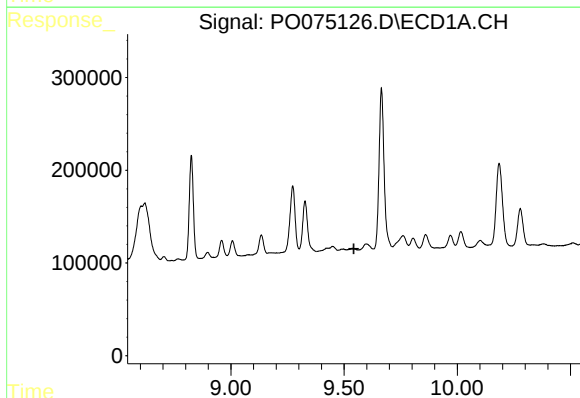
R.T.: 9.448 min
Delta R.T.: 0.002 min
Response: 91900
Conc: 4.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



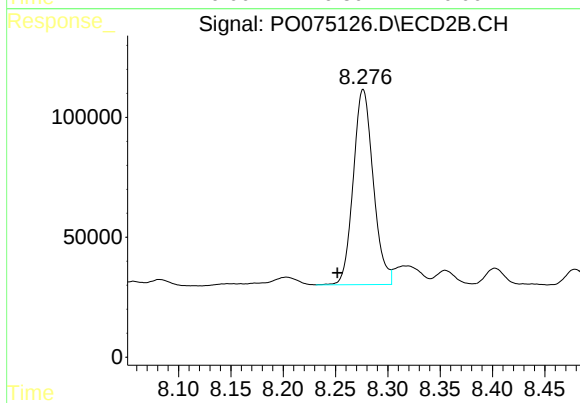
#41 AR-1268-1

R.T.: 8.203 min
Delta R.T.: 0.016 min
Response: 75375
Conc: 6.73 ng/ml



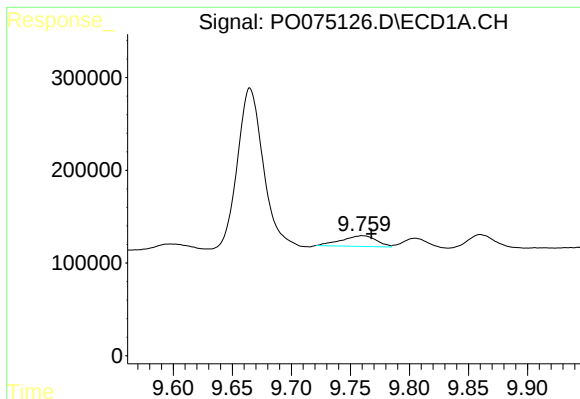
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.543 min
Response: 0
Conc: N.D.



#42 AR-1268-2

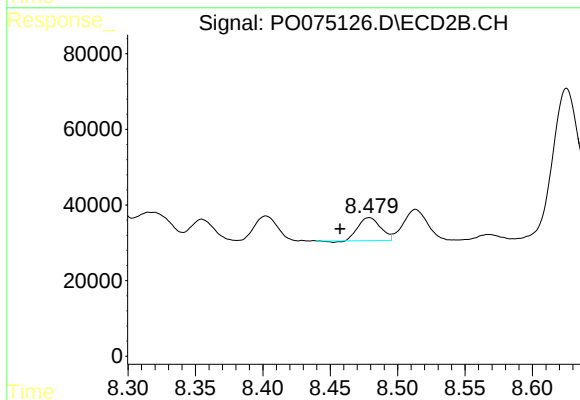
R.T.: 8.276 min
Delta R.T.: 0.025 min
Response: 1080821
Conc: 112.97 ng/ml



#43 AR-1268-3

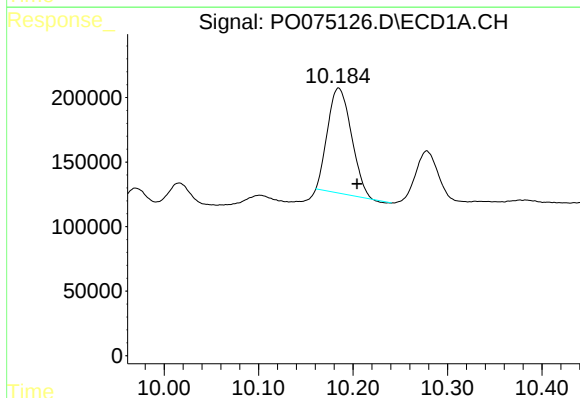
R.T.: 9.761 min
Delta R.T.: -0.007 min
Response: 238589
Conc: 16.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



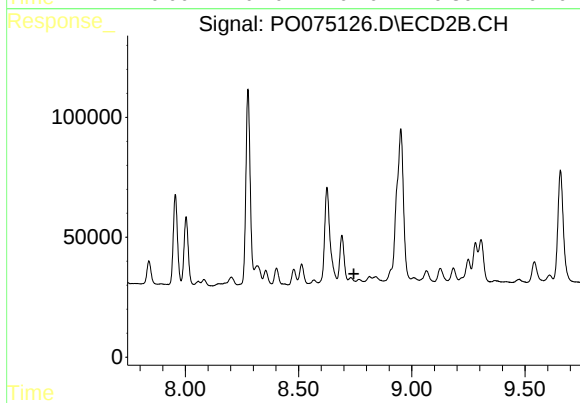
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: 0.022 min
Response: 69446
Conc: 8.36 ng/ml



#44 AR-1268-4

R.T.: 10.185 min
Delta R.T.: -0.020 min
Response: 1419638
Conc: 242.32 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.