

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074619.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 20:53
 Operator : AJ/MA
 Sample : M1106-05 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S6-05-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 00:28:32 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...	4.932	4.005	473015	267171	4.483	4.750
2)	SA Decachlor...	10.950	9.258	826294	445307	8.141	8.111
Target Compounds							
20)	L4 AR-1242-5	0.000	6.114	0	31071	N.D.	17.746 #
26)	L6 AR-1254-1	0.000	6.114	0	31071	N.D.	8.602 #
27)	L6 AR-1254-2	7.400	6.271	63842	18770	9.374	6.023 #
28)	L6 AR-1254-3	7.783	6.688	79162	40154	11.286	8.188 #
29)	L6 AR-1254-4	8.077	6.926	43619	22452	7.192	6.475
30)	L6 AR-1254-5	8.507	7.351	105037	72585	18.082	16.037
31)	L7 AR-1260-1	7.947	6.825	60241	38016	12.075	11.916
32)	L7 AR-1260-2	8.212	7.021	121392	18082	17.846	4.254 #
33)	L7 AR-1260-3	8.579	7.172	83649	20478	14.594	5.683 #
34)	L7 AR-1260-4	8.827f	7.651	259751	124725	47.475	39.831
35)	L7 AR-1260-5	9.136	7.899	41730	38125	3.340	4.796 #
36)	L8 AR-1262-1	8.579	7.351	83649	72585	9.394	28.525 #
37)	L8 AR-1262-2	9.136	7.899	41730	38125	2.726	4.147 #
38)	L8 AR-1262-3	9.448	8.184	834383	504796	83.307	127.657 #
39)	L8 AR-1262-4	9.544	8.249	497285	327650	66.774	49.455 #
40)	L8 AR-1262-5	10.207	8.741	100351	72158	19.182	23.372
41)	L9 AR-1268-1	9.448	8.184	834383	504796	44.659	45.092
42)	L9 AR-1268-2	9.544	8.249	497285	327650	31.168	34.247
43)	L9 AR-1268-3	9.769	8.455	902472	502310	63.545	60.455
44)	L9 AR-1268-4	10.207	8.741	100351	72158	17.129	20.800
45)	L9 AR-1268-5	10.617	9.018	2417461	1282149	57.850	54.147

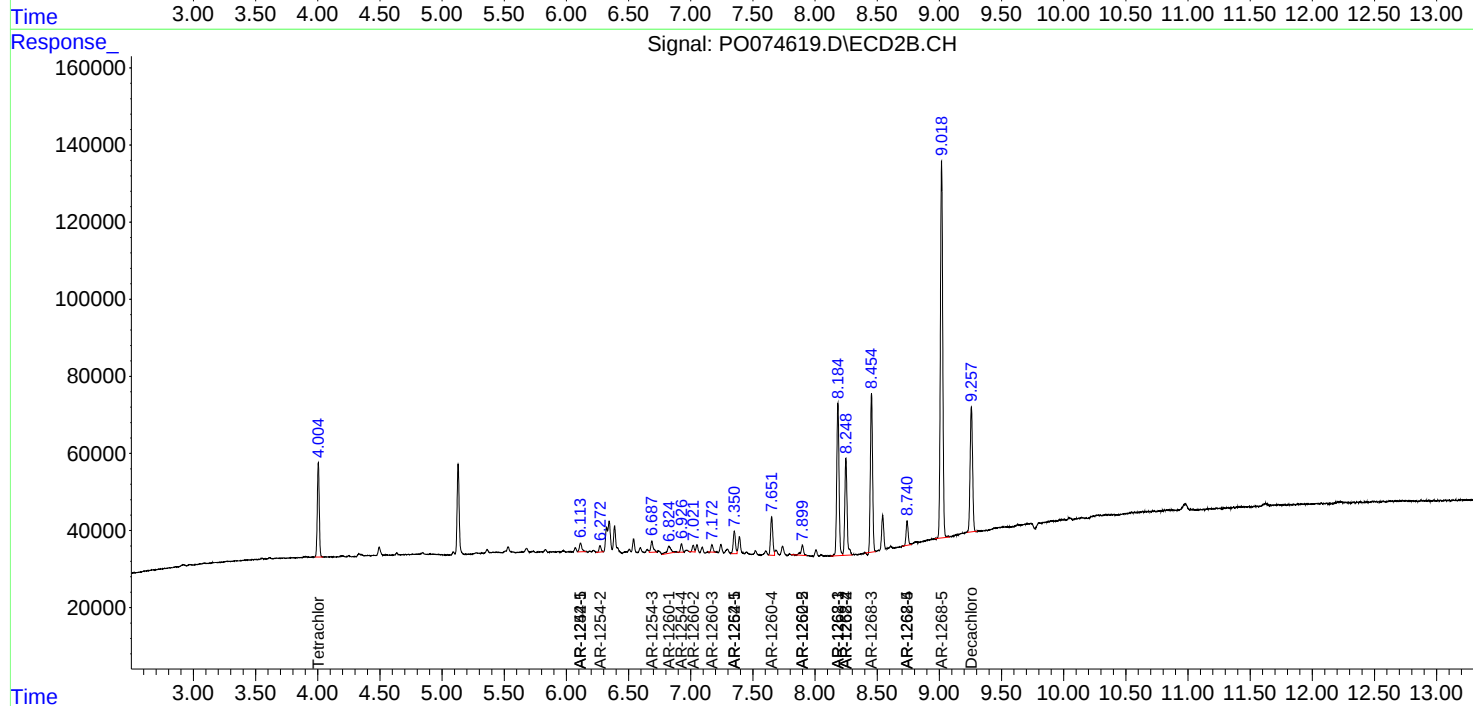
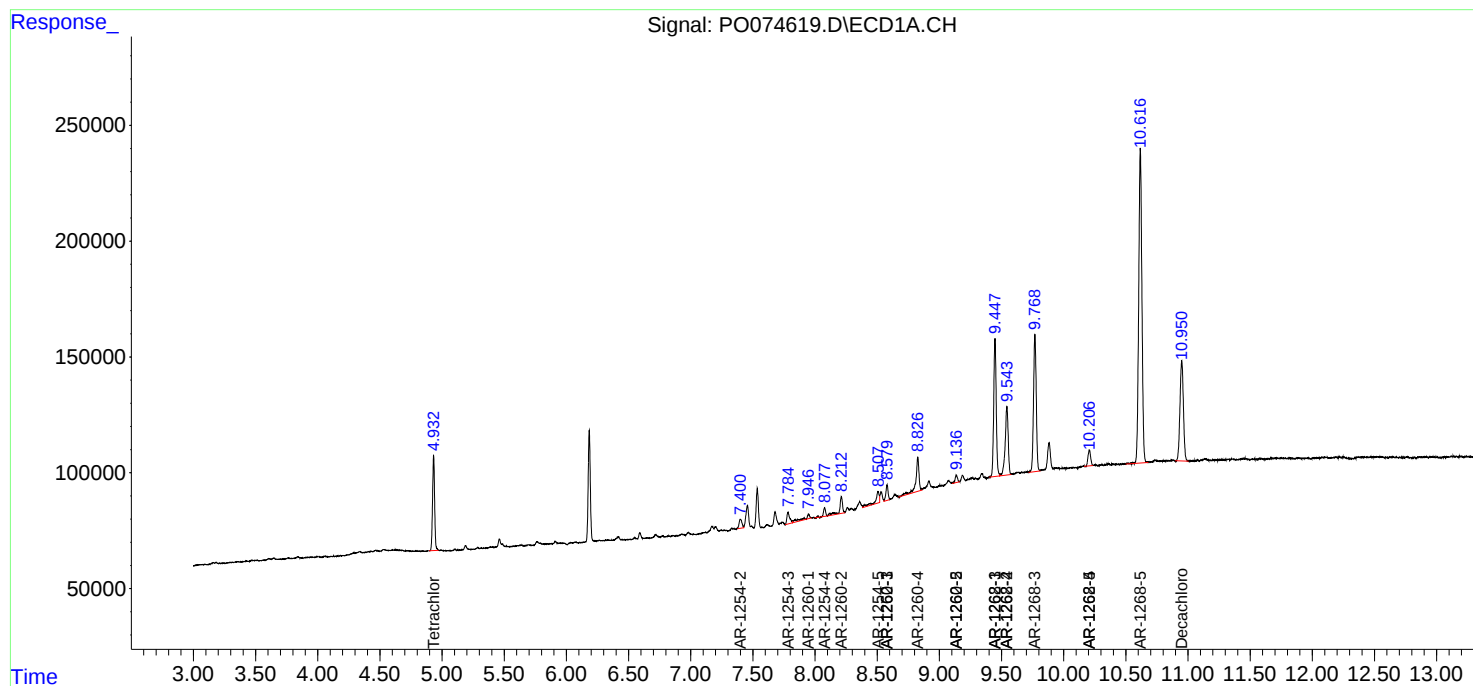
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

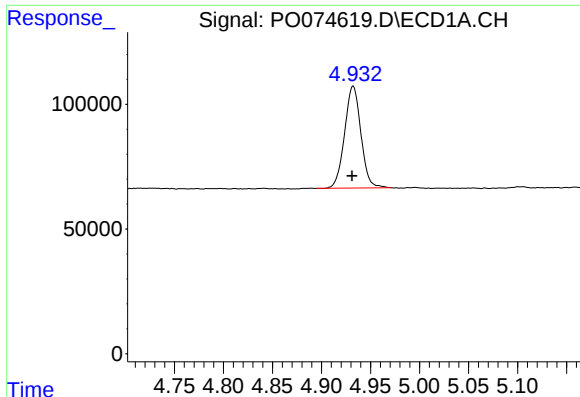
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011321\
Data File : PO074619.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 20:53
Operator : AJ/MA
Sample : M1106-05 5X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S6-05-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 00:28:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.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

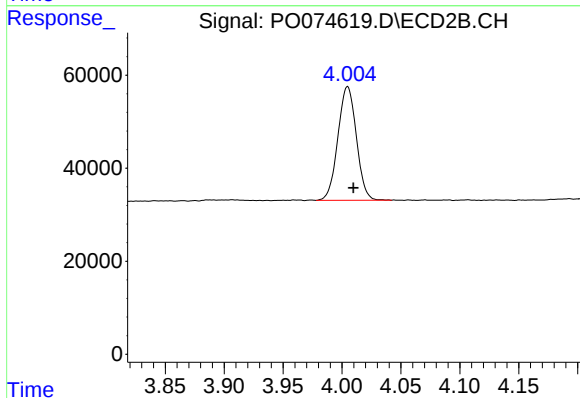




#1 Tetrachloro-m-xylene

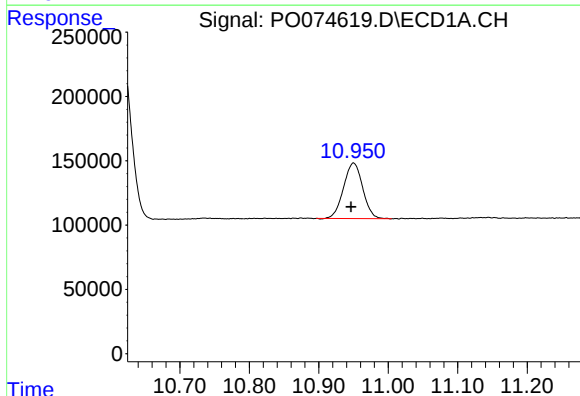
R.T.: 4.932 min
Delta R.T.: 0.001 min
Response: 473015
Conc: 4.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



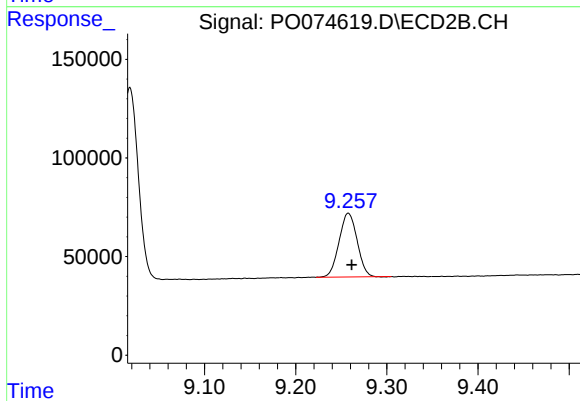
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 267171
Conc: 4.75 ng/ml



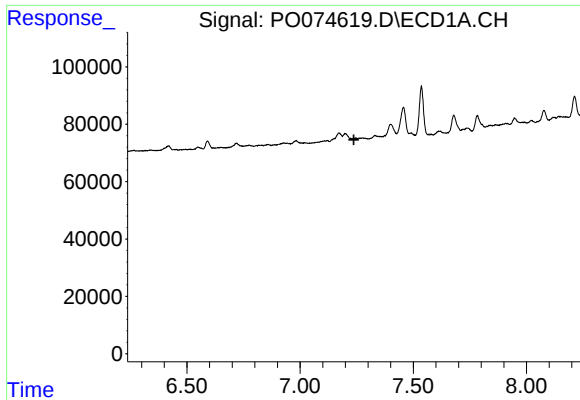
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: 0.004 min
Response: 826294
Conc: 8.14 ng/ml



#2 Decachlorobiphenyl

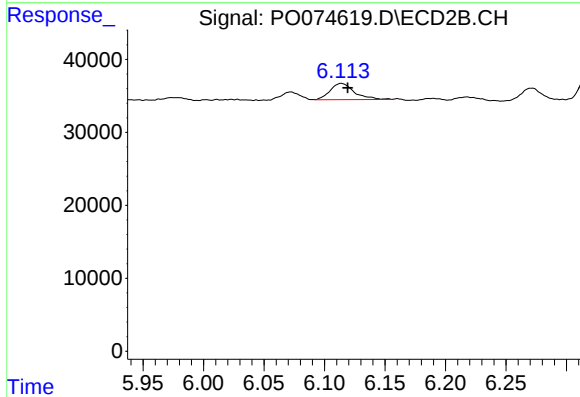
R.T.: 9.258 min
Delta R.T.: -0.004 min
Response: 445307
Conc: 8.11 ng/ml



#20 AR-1242-5

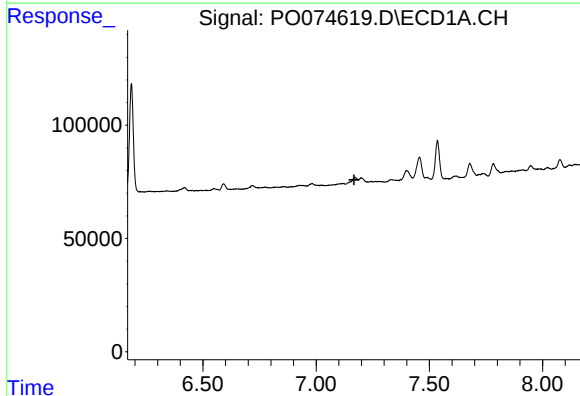
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S6-05-B



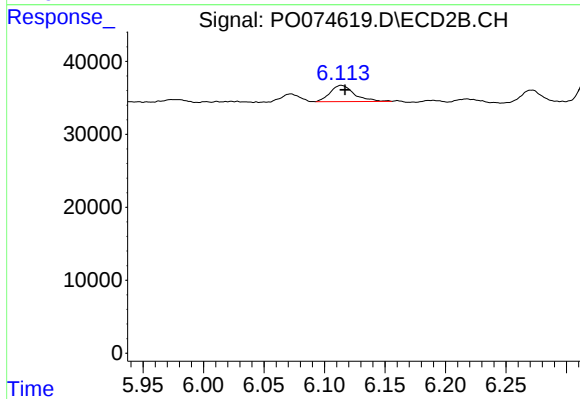
#20 AR-1242-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 31071
Conc: 17.75 ng/ml



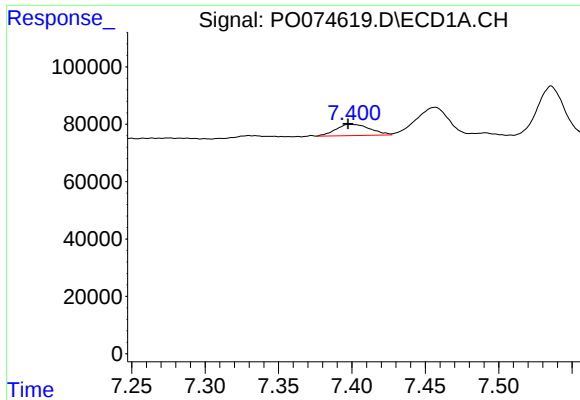
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#26 AR-1254-1

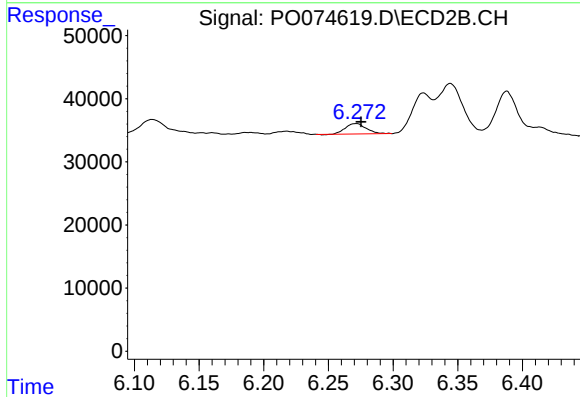
R.T.: 6.114 min
Delta R.T.: -0.003 min
Response: 31071
Conc: 8.60 ng/ml



#27 AR-1254-2

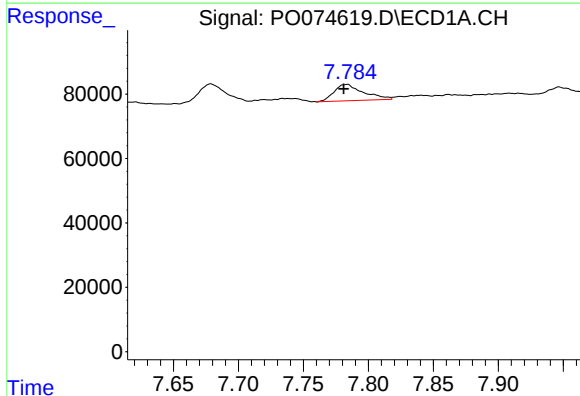
R.T.: 7.400 min
Delta R.T.: 0.002 min
Response: 63842
Conc: 9.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



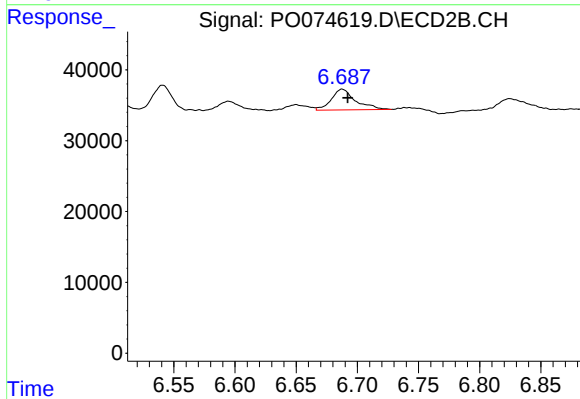
#27 AR-1254-2

R.T.: 6.271 min
Delta R.T.: -0.004 min
Response: 18770
Conc: 6.02 ng/ml



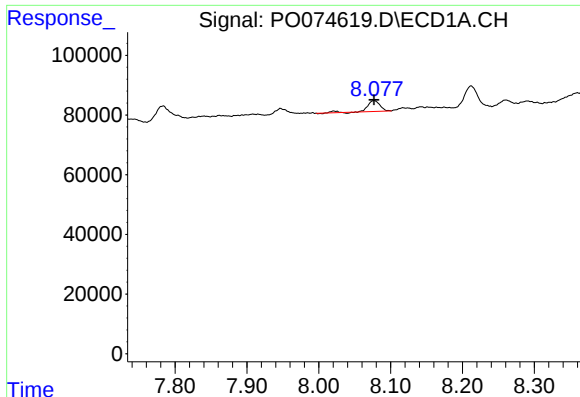
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: 0.002 min
Response: 79162
Conc: 11.29 ng/ml



#28 AR-1254-3

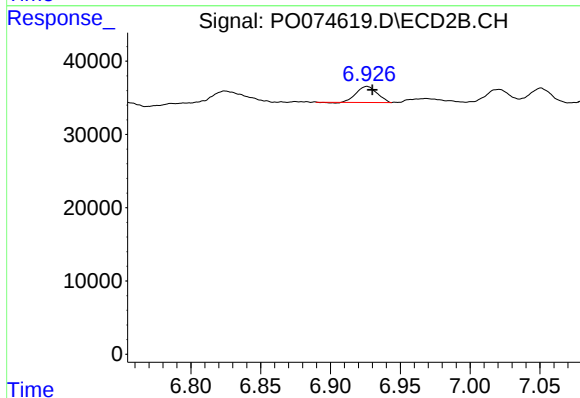
R.T.: 6.688 min
Delta R.T.: -0.004 min
Response: 40154
Conc: 8.19 ng/ml



#29 AR-1254-4

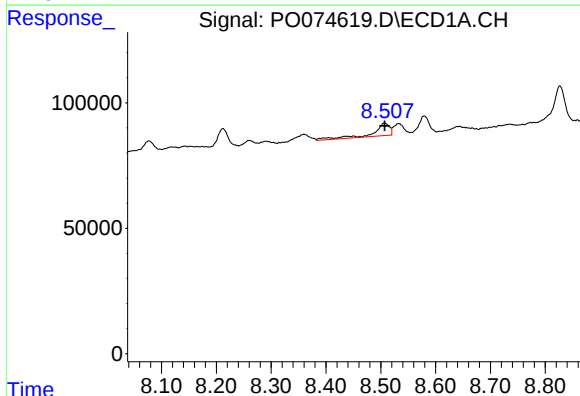
R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 43619
Conc: 7.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



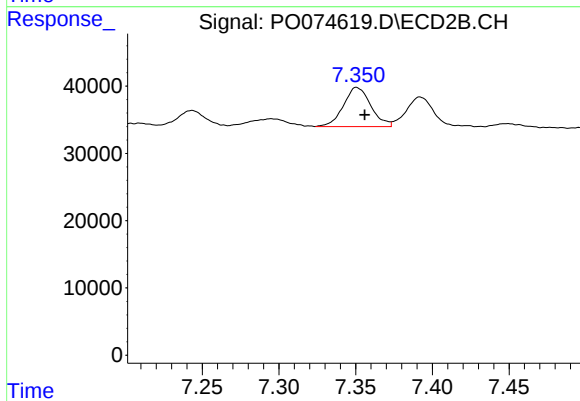
#29 AR-1254-4

R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 22452
Conc: 6.47 ng/ml



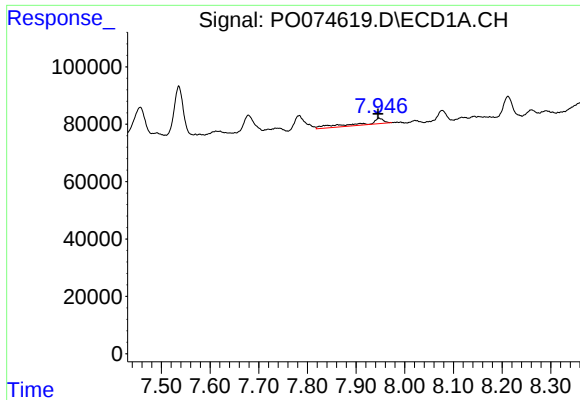
#30 AR-1254-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 105037
Conc: 18.08 ng/ml



#30 AR-1254-5

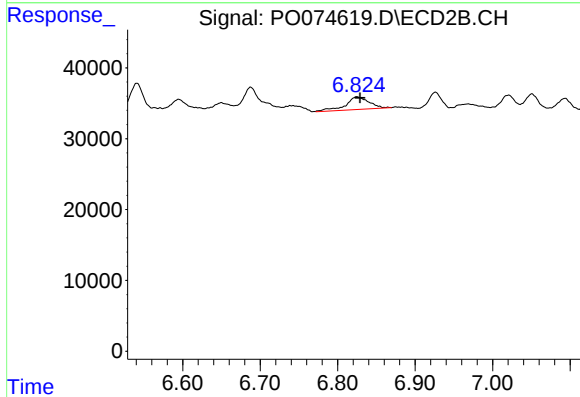
R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 72585
Conc: 16.04 ng/ml



#31 AR-1260-1

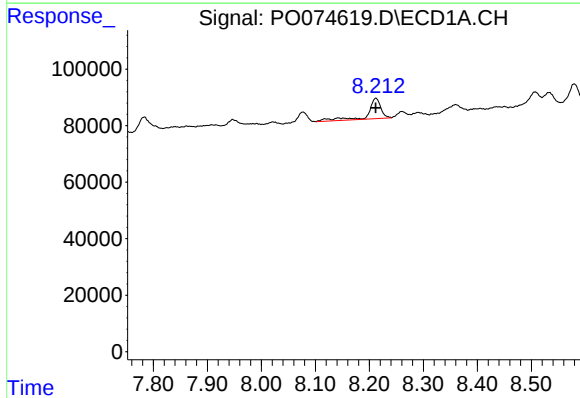
R.T.: 7.947 min
Delta R.T.: 0.001 min
Response: 60241
Conc: 12.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



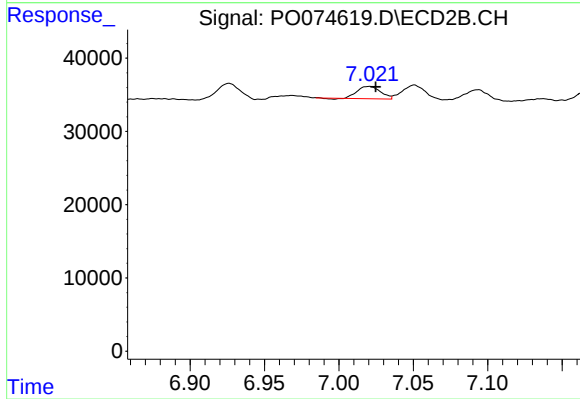
#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.004 min
Response: 38016
Conc: 11.92 ng/ml



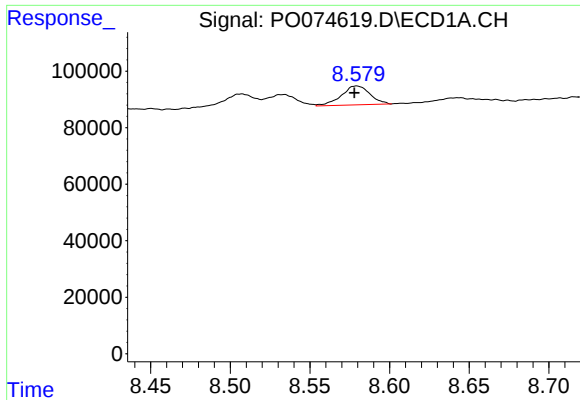
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 121392
Conc: 17.85 ng/ml



#32 AR-1260-2

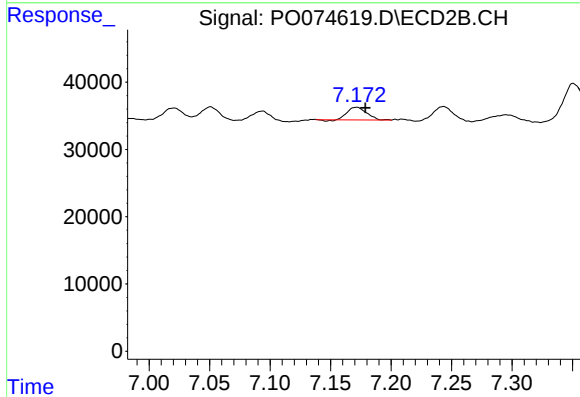
R.T.: 7.021 min
Delta R.T.: -0.004 min
Response: 18082
Conc: 4.25 ng/ml



#33 AR-1260-3

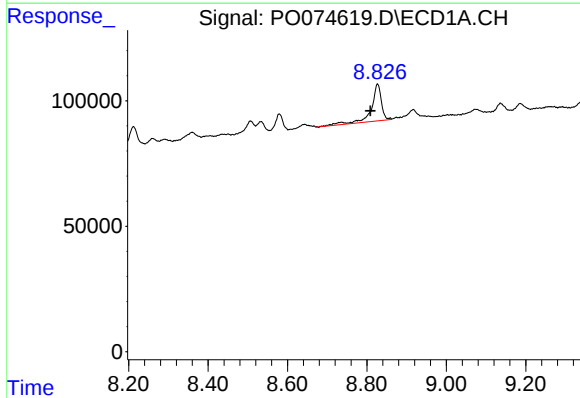
R.T.: 8.579 min
Delta R.T.: 0.001 min
Response: 83649
Conc: 14.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



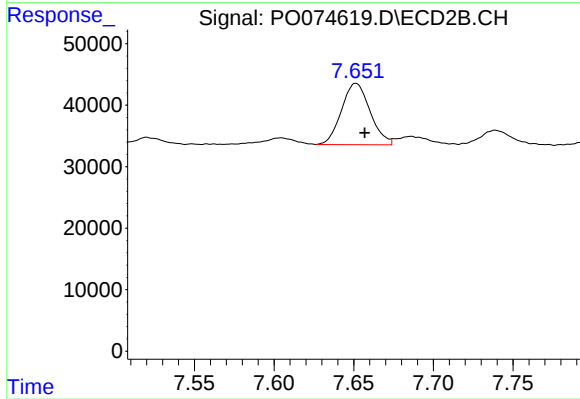
#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 20478
Conc: 5.68 ng/ml



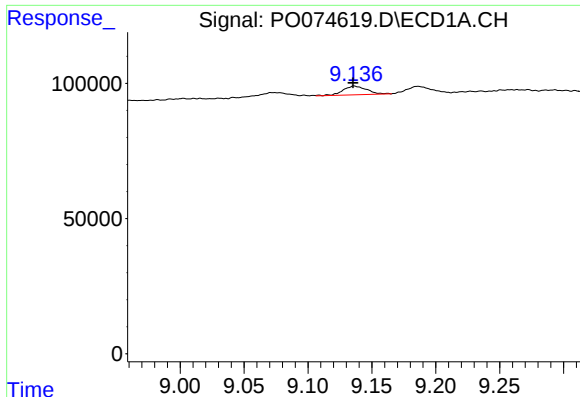
#34 AR-1260-4

R.T.: 8.827 min
Delta R.T.: 0.017 min
Response: 259751
Conc: 47.48 ng/ml



#34 AR-1260-4

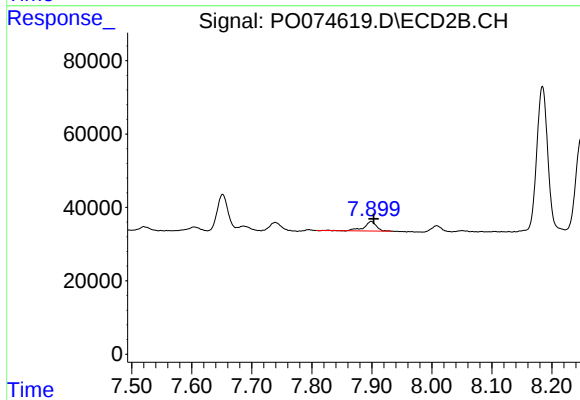
R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 124725
Conc: 39.83 ng/ml



#35 AR-1260-5

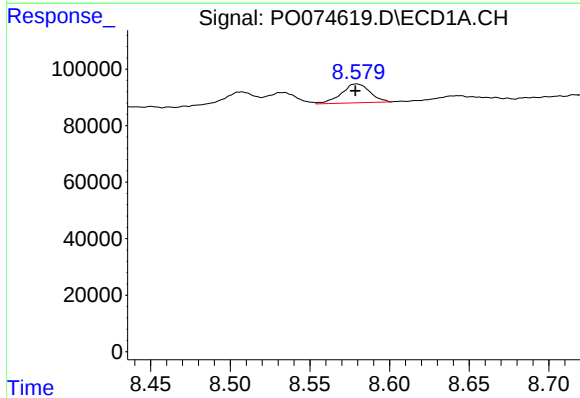
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 41730
Conc: 3.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



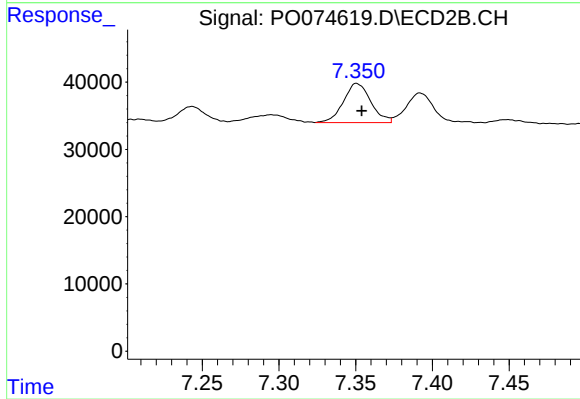
#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 38125
Conc: 4.80 ng/ml



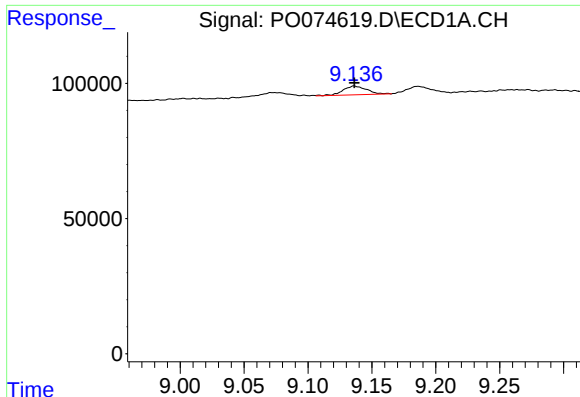
#36 AR-1262-1

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 83649
Conc: 9.39 ng/ml



#36 AR-1262-1

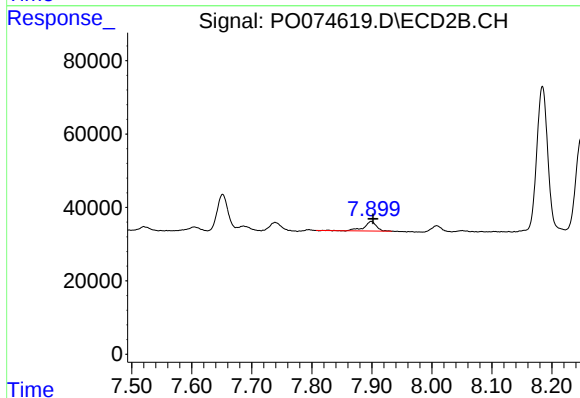
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 72585
Conc: 28.53 ng/ml



#37 AR-1262-2

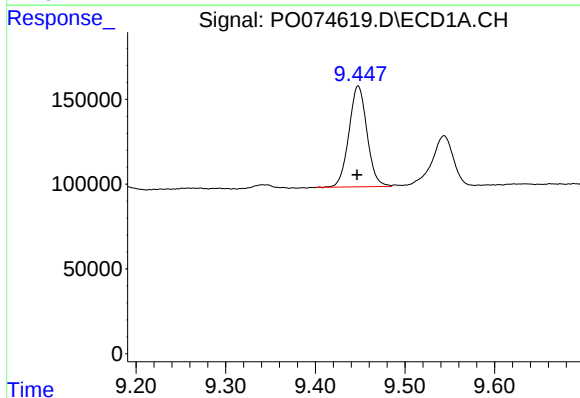
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 41730
Conc: 2.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



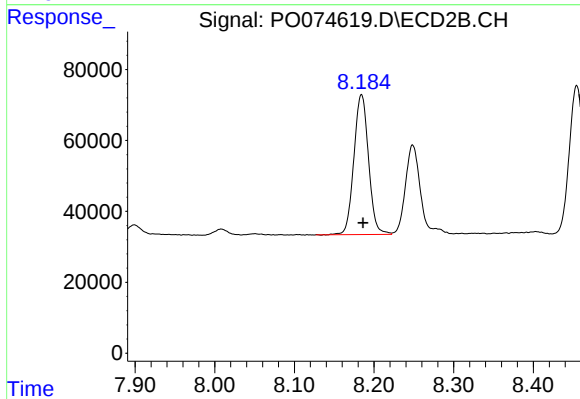
#37 AR-1262-2

R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 38125
Conc: 4.15 ng/ml



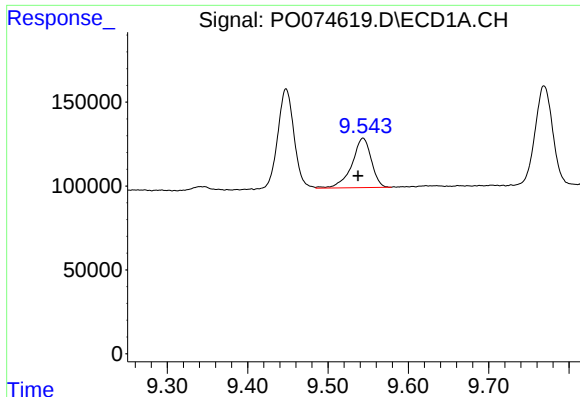
#38 AR-1262-3

R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 834383
Conc: 83.31 ng/ml



#38 AR-1262-3

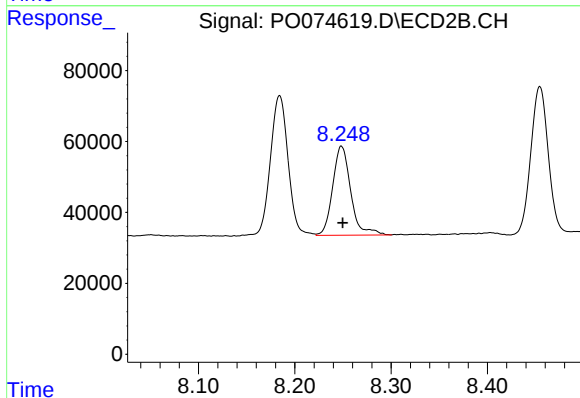
R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 504796
Conc: 127.66 ng/ml



#39 AR-1262-4

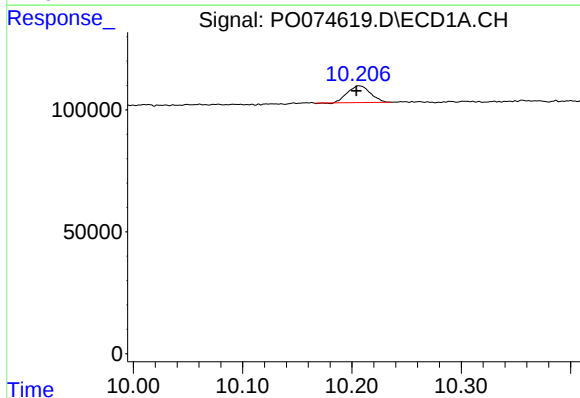
R.T.: 9.544 min
Delta R.T.: 0.006 min
Response: 497285
Conc: 66.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



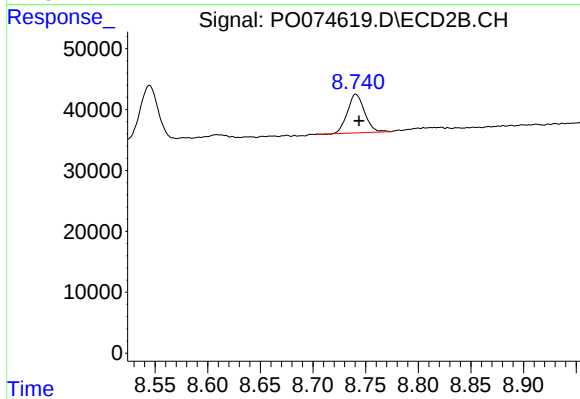
#39 AR-1262-4

R.T.: 8.249 min
Delta R.T.: -0.001 min
Response: 327650
Conc: 49.46 ng/ml



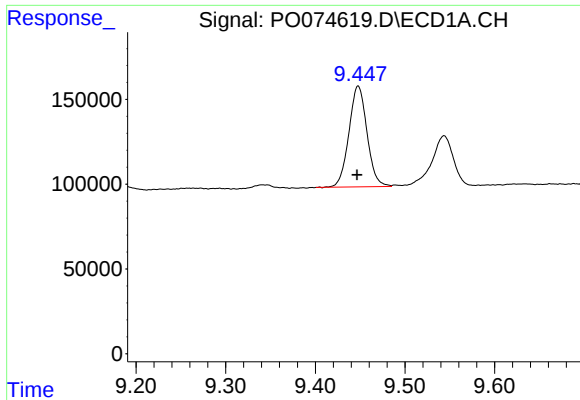
#40 AR-1262-5

R.T.: 10.207 min
Delta R.T.: 0.003 min
Response: 100351
Conc: 19.18 ng/ml



#40 AR-1262-5

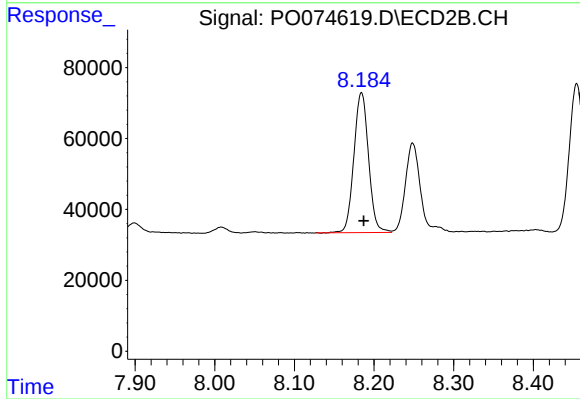
R.T.: 8.741 min
Delta R.T.: -0.003 min
Response: 72158
Conc: 23.37 ng/ml



#41 AR-1268-1

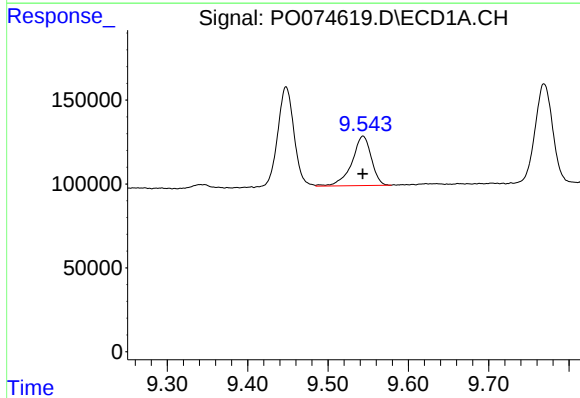
R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 834383
Conc: 44.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



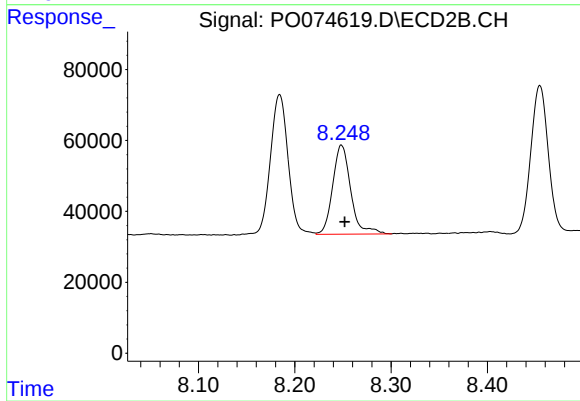
#41 AR-1268-1

R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 504796
Conc: 45.09 ng/ml



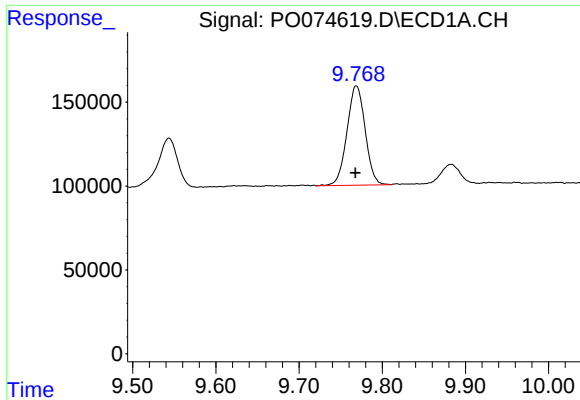
#42 AR-1268-2

R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 497285
Conc: 31.17 ng/ml



#42 AR-1268-2

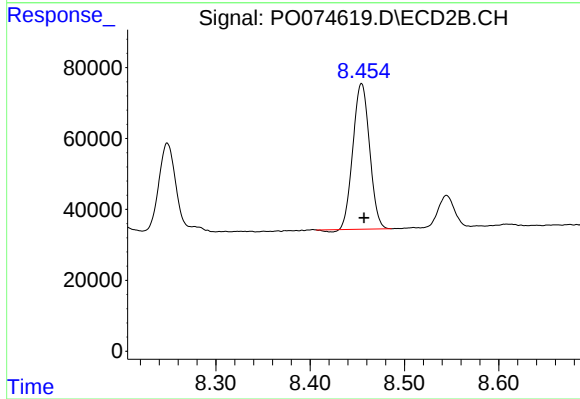
R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 327650
Conc: 34.25 ng/ml



#43 AR-1268-3

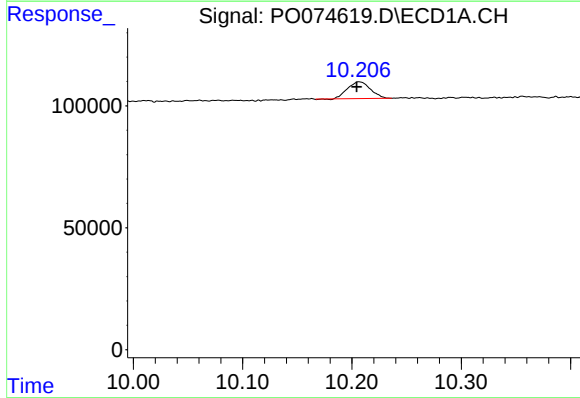
R.T.: 9.769 min
Delta R.T.: 0.001 min
Response: 902472
Conc: 63.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



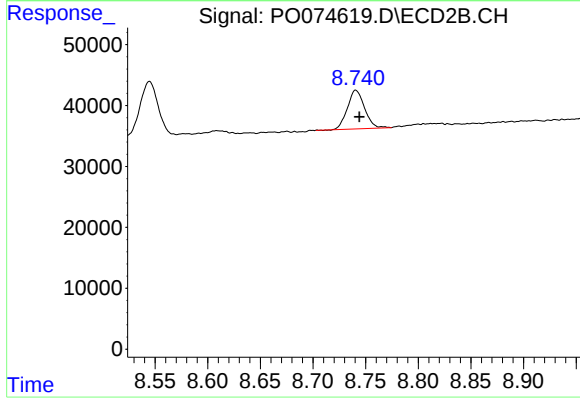
#43 AR-1268-3

R.T.: 8.455 min
Delta R.T.: -0.003 min
Response: 502310
Conc: 60.45 ng/ml



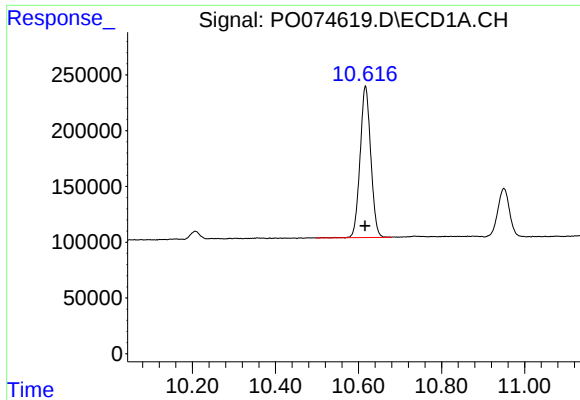
#44 AR-1268-4

R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 100351
Conc: 17.13 ng/ml



#44 AR-1268-4

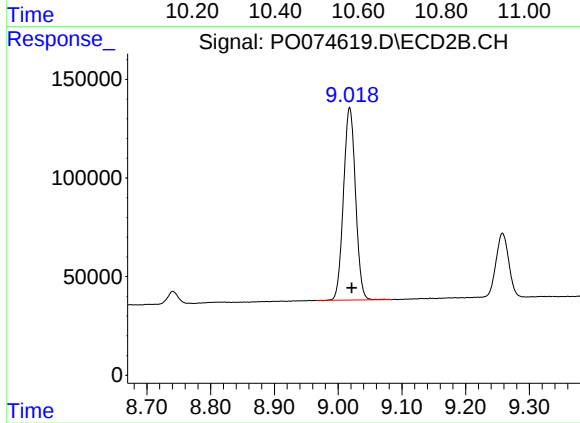
R.T.: 8.741 min
Delta R.T.: -0.003 min
Response: 72158
Conc: 20.80 ng/ml



#45 AR-1268-5

R.T.: 10.617 min
Delta R.T.: 0.001 min
Response: 2417461
Conc: 57.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-05-B



#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: -0.003 min
Response: 1282149
Conc: 54.15 ng/ml