

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040320\
 Data File : P0067642.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2020 8:44
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 11:17:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 01 17:26:29 2020
 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...	4.927	3.941	489273	728680	20.546	21.741
2)	SA Decachlor...	10.914	9.229	672713	784939	19.760	18.985
Target Compounds							
20)	L4 AR-1242-5	0.000	6.092	0	241636	N.D.	258.230 #
24)	L5 AR-1248-4	7.164	0.000	446930	0	473.715	N.D. #
25)	L5 AR-1248-5	7.164	6.092	446930	241636	495.928	195.265 #
26)	L6 AR-1254-1	7.164	6.092	446930	241636	455.537	124.574 #
27)	L6 AR-1254-2	7.388	0.000	284200	0	183.707	N.D. #
28)	L6 AR-1254-3	7.784	6.667	83714	209358	51.203	75.572 #
29)	L6 AR-1254-4	8.063	6.886	130278	51853	101.648	28.374 #
30)	L6 AR-1254-5	8.490	7.314	10133	13250	7.366	5.200 #
31)	L7 AR-1260-1	7.963	6.783	87915	156922	65.053	74.852
32)	L7 AR-1260-2	8.202	6.981	297423	33122	176.180	12.899 #
33)	L7 AR-1260-3	0.000	7.136	0	61412	N.D.	25.539 #
35)	L7 AR-1260-5	0.000	7.864	0	22909	N.D.	4.525 #
36)	L8 AR-1262-1	0.000	7.314	0	13250	N.D.	9.562 #
37)	L8 AR-1262-2	0.000	7.864	0	22909	N.D.	5.011 #
38)	L8 AR-1262-3	9.450	8.154	26011	1164706	12.500	592.587 #
39)	L8 AR-1262-4	9.496	8.154	6900	1164706	4.360	339.765 #
41)	L9 AR-1268-1	9.450	8.154	26011	1164706	7.039	216.462 #
42)	L9 AR-1268-2	9.496	8.154	6900	1164706	1.991	235.889 #
43)	L9 AR-1268-3	9.743	0.000	20790	0	7.160	N.D. #

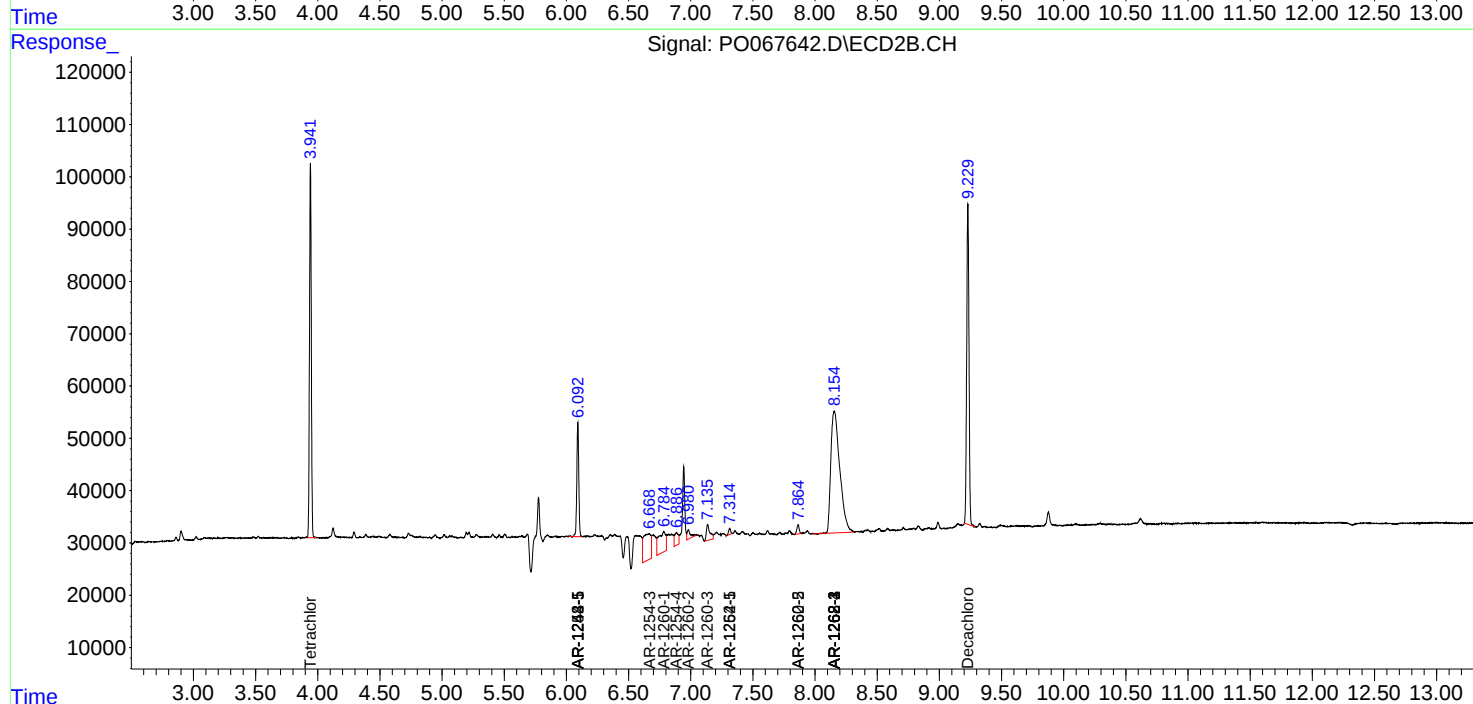
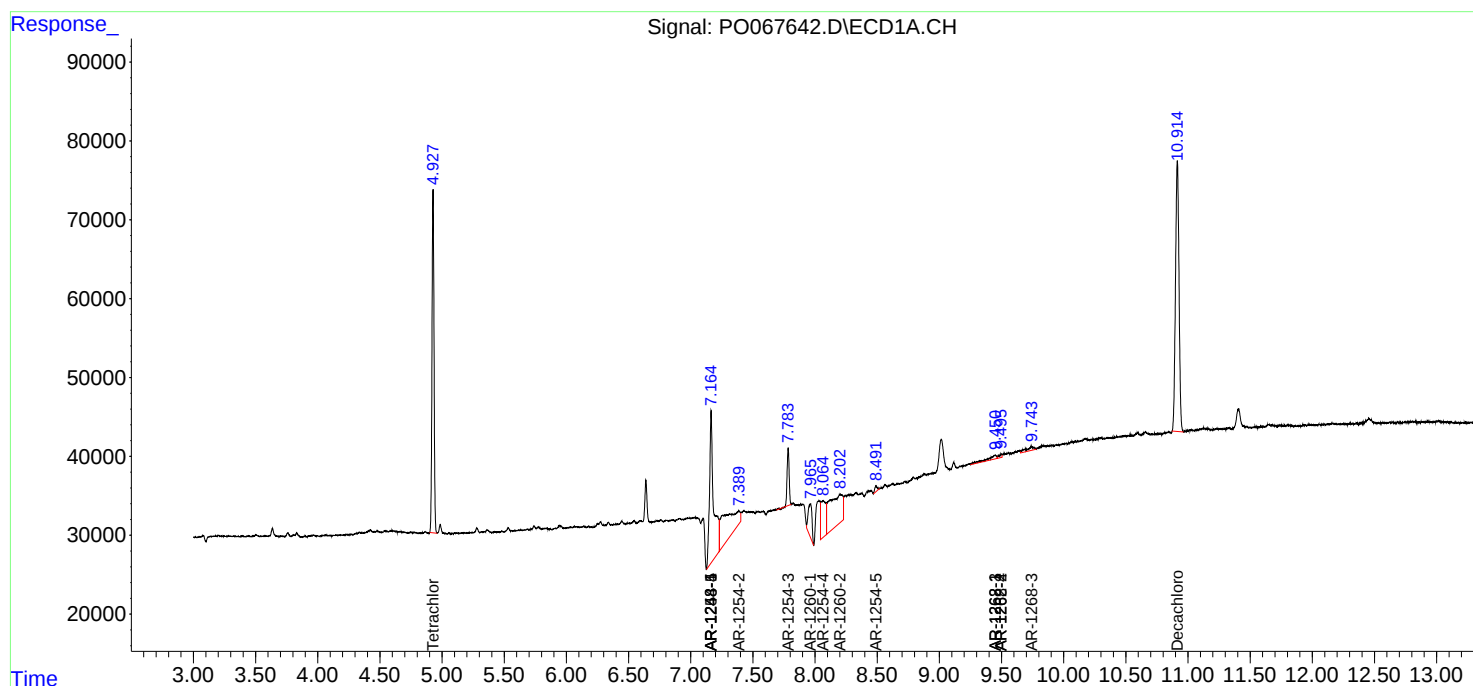
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

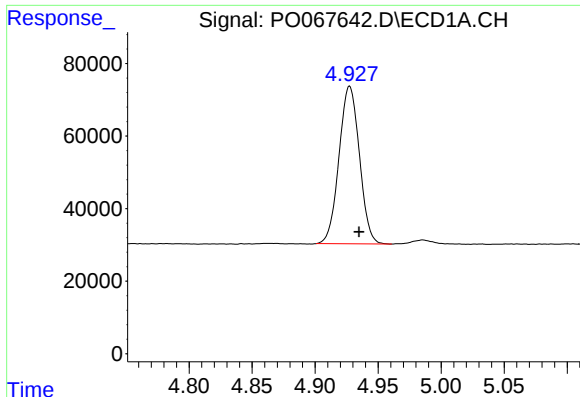
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040320\
Data File : P0067642.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2020 8:44
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 11:17:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 01 17:26:29 2020
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

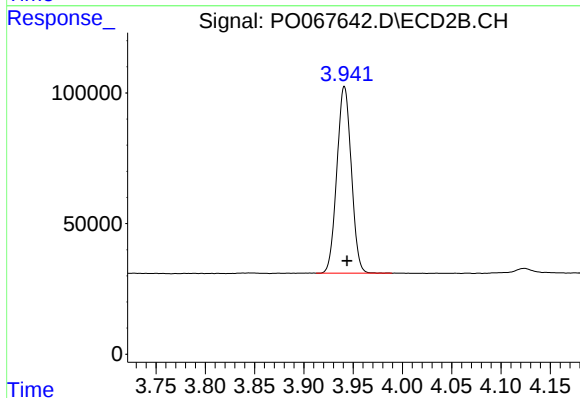




#1 Tetrachloro-m-xylene

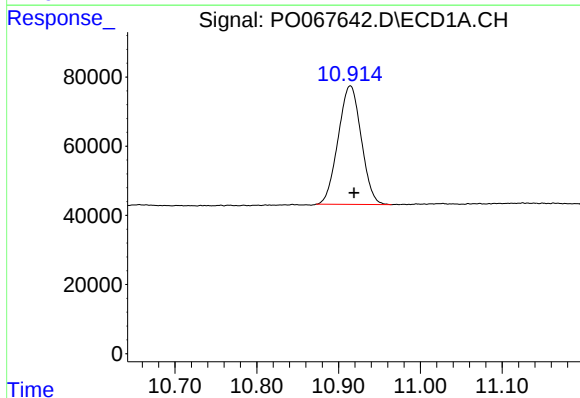
R.T.: 4.927 min
Delta R.T.: -0.008 min
Response: 489273
Conc: 20.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



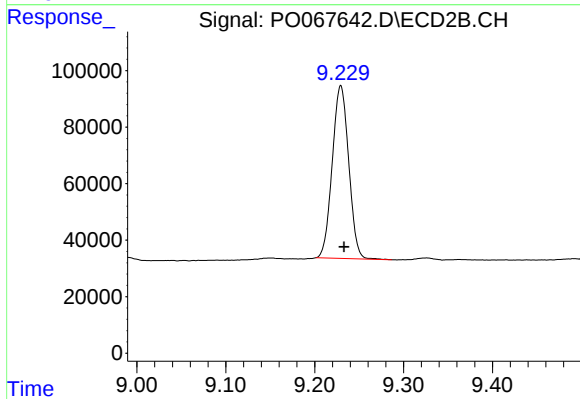
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.003 min
Response: 728680
Conc: 21.74 ng/ml



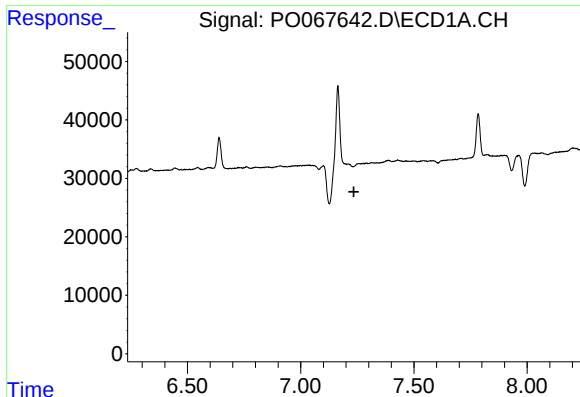
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: -0.004 min
Response: 672713
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

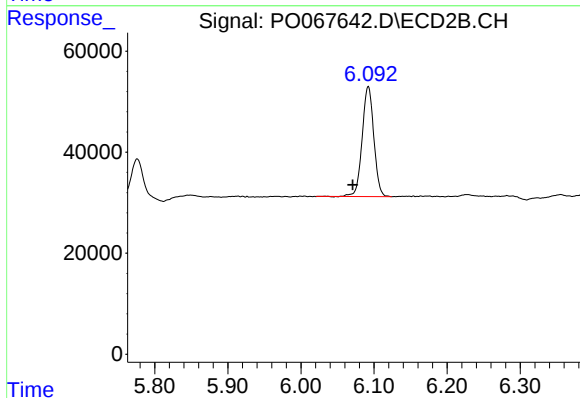
R.T.: 9.229 min
Delta R.T.: -0.004 min
Response: 784939
Conc: 18.98 ng/ml



#20 AR-1242-5

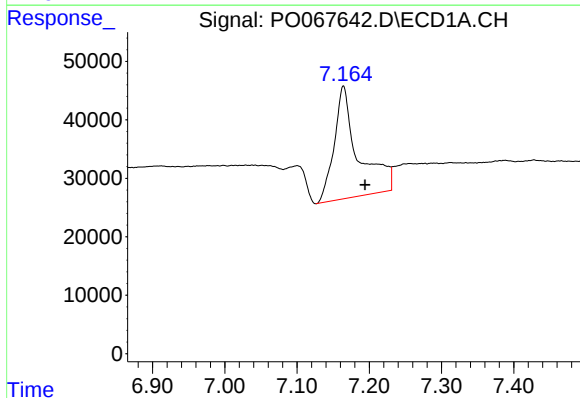
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



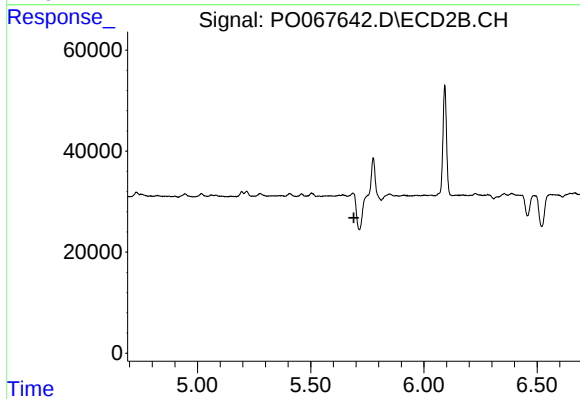
#20 AR-1242-5

R.T.: 6.092 min
Delta R.T.: 0.021 min
Response: 241636
Conc: 258.23 ng/ml



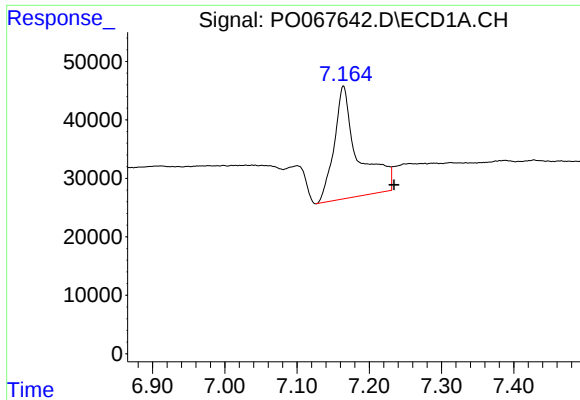
#24 AR-1248-4

R.T.: 7.164 min
Delta R.T.: -0.030 min
Response: 446930
Conc: 473.71 ng/ml



#24 AR-1248-4

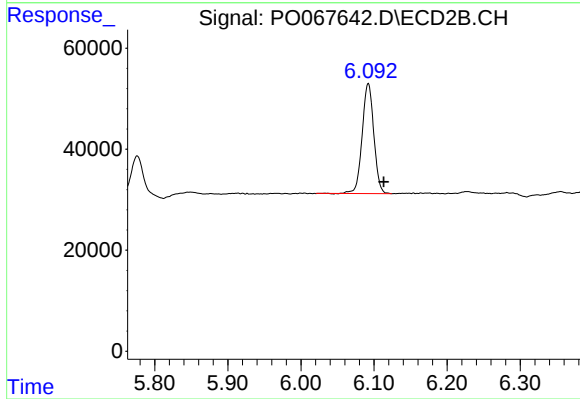
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#25 AR-1248-5

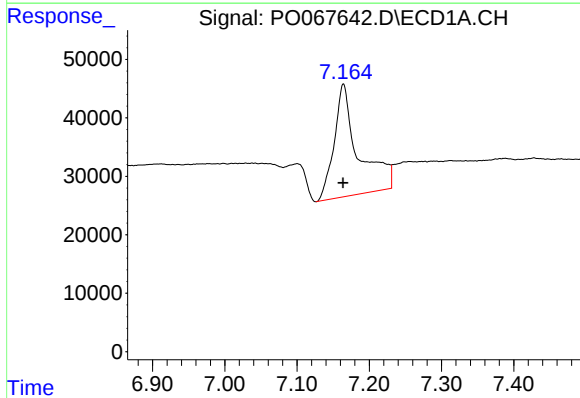
R.T.: 7.164 min
Delta R.T.: -0.070 min
Response: 446930
Conc: 495.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



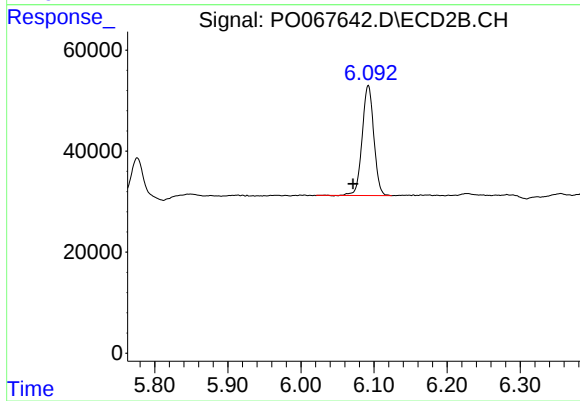
#25 AR-1248-5

R.T.: 6.092 min
Delta R.T.: -0.021 min
Response: 241636
Conc: 195.26 ng/ml



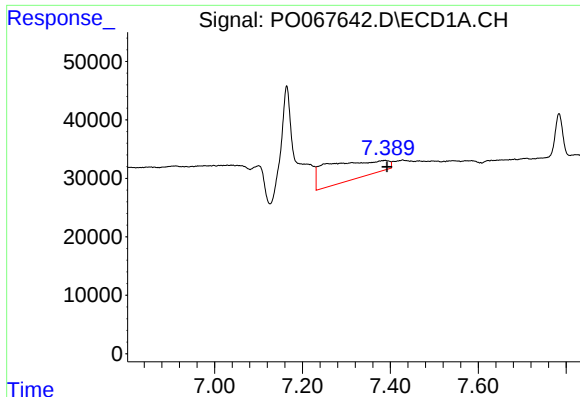
#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 446930
Conc: 455.54 ng/ml



#26 AR-1254-1

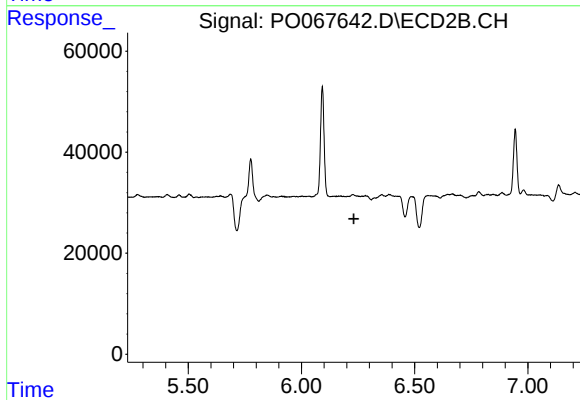
R.T.: 6.092 min
Delta R.T.: 0.021 min
Response: 241636
Conc: 124.57 ng/ml



#27 AR-1254-2

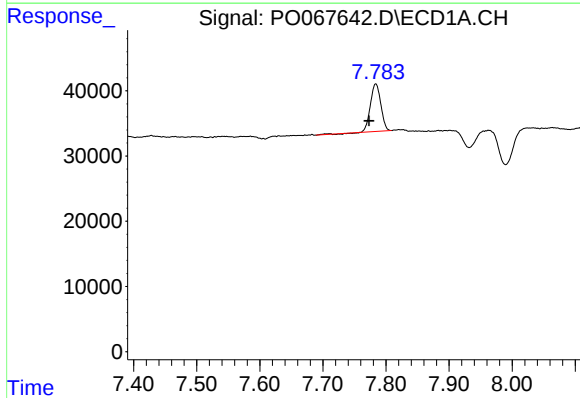
R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 284200
Conc: 183.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



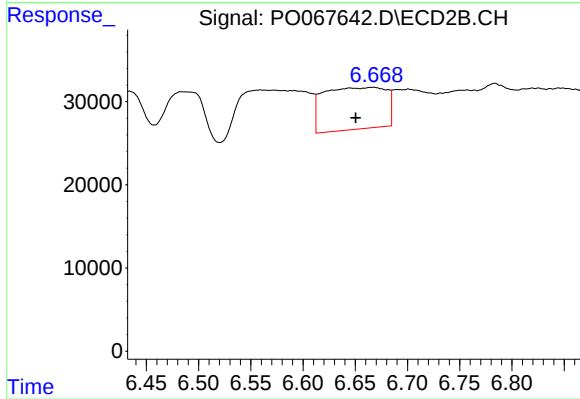
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.232 min
Response: 0
Conc: N.D.



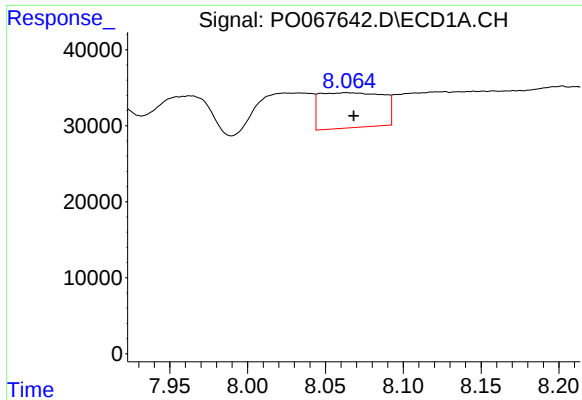
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.011 min
Response: 83714
Conc: 51.20 ng/ml



#28 AR-1254-3

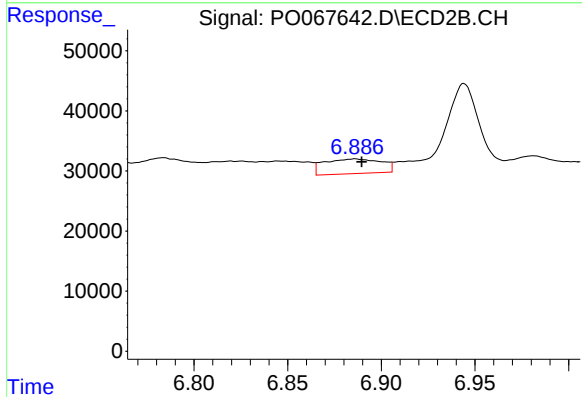
R.T.: 6.667 min
Delta R.T.: 0.016 min
Response: 209358
Conc: 75.57 ng/ml



#29 AR-1254-4

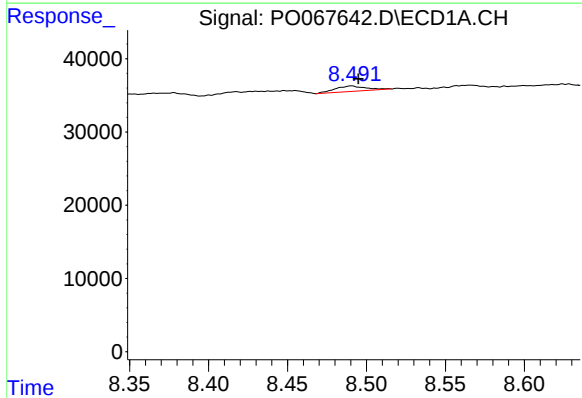
R.T.: 8.063 min
Delta R.T.: -0.005 min
Response: 130278
Conc: 101.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



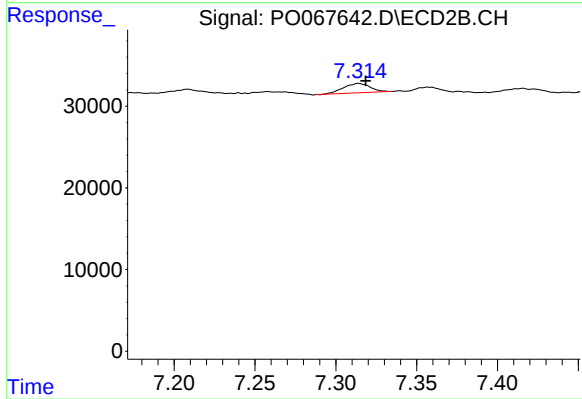
#29 AR-1254-4

R.T.: 6.886 min
Delta R.T.: -0.004 min
Response: 51853
Conc: 28.37 ng/ml



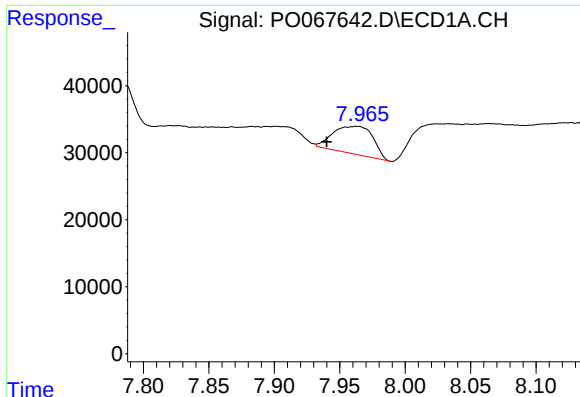
#30 AR-1254-5

R.T.: 8.490 min
Delta R.T.: -0.004 min
Response: 10133
Conc: 7.37 ng/ml



#30 AR-1254-5

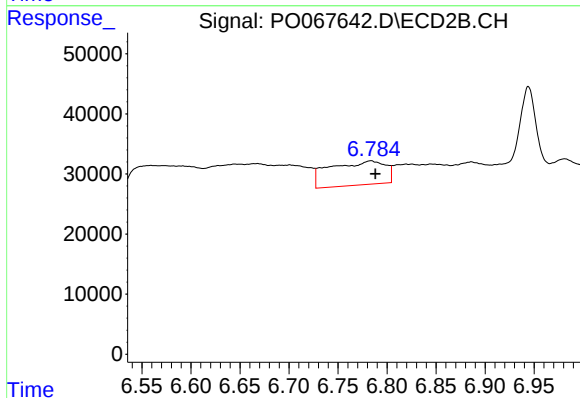
R.T.: 7.314 min
Delta R.T.: -0.004 min
Response: 13250
Conc: 5.20 ng/ml



#31 AR-1260-1

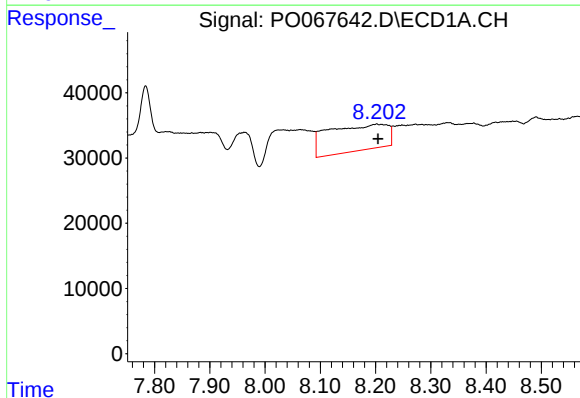
R.T.: 7.963 min
Delta R.T.: 0.023 min
Response: 87915
Conc: 65.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



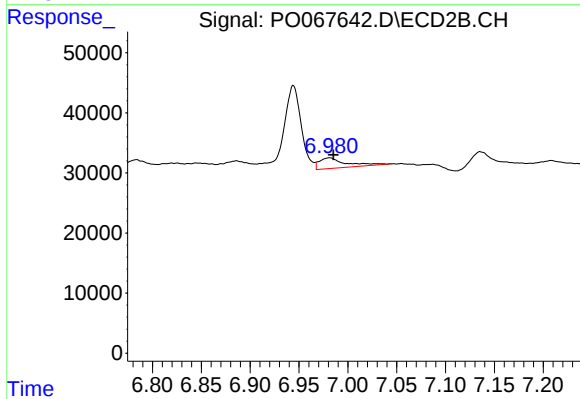
#31 AR-1260-1

R.T.: 6.783 min
Delta R.T.: -0.005 min
Response: 156922
Conc: 74.85 ng/ml



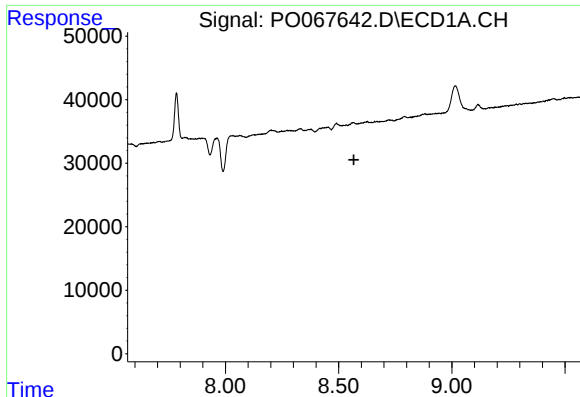
#32 AR-1260-2

R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 297423
Conc: 176.18 ng/ml



#32 AR-1260-2

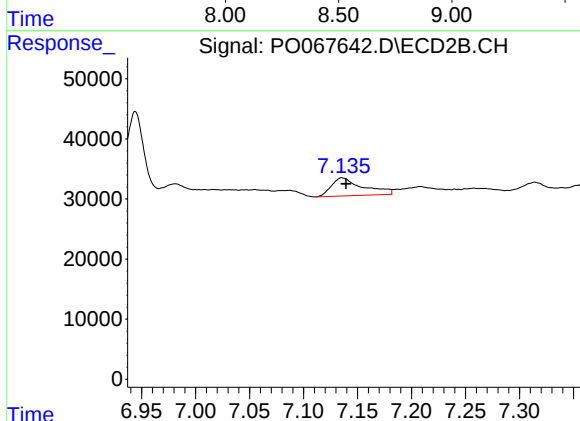
R.T.: 6.981 min
Delta R.T.: -0.004 min
Response: 33122
Conc: 12.90 ng/ml



#33 AR-1260-3

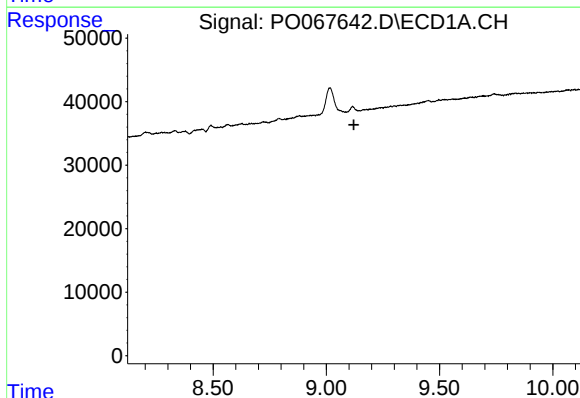
R.T.: 0.000 min
Exp R.T.: 8.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



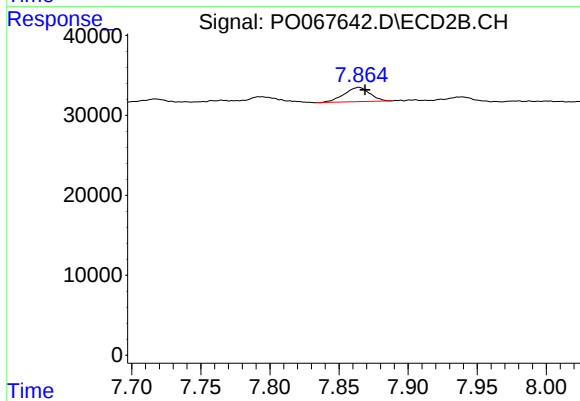
#33 AR-1260-3

R.T.: 7.136 min
Delta R.T.: -0.003 min
Response: 61412
Conc: 25.54 ng/ml



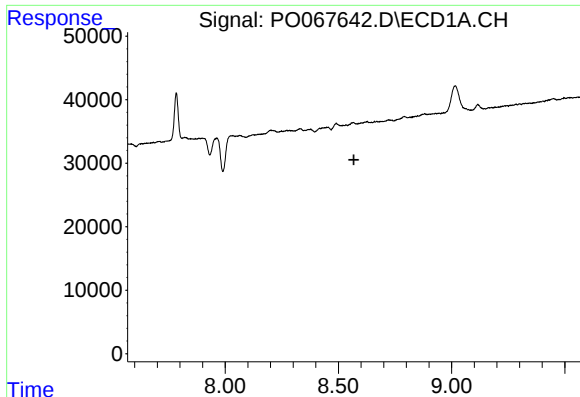
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.121 min
Response: 0
Conc: N.D.



#35 AR-1260-5

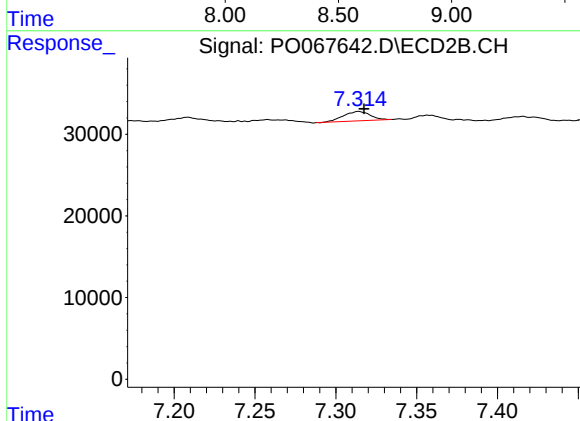
R.T.: 7.864 min
Delta R.T.: -0.005 min
Response: 22909
Conc: 4.53 ng/ml



#36 AR-1262-1

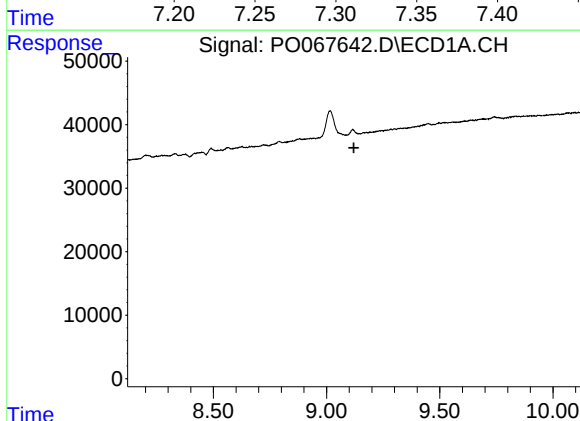
R.T.: 0.000 min
Exp R.T.: 8.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



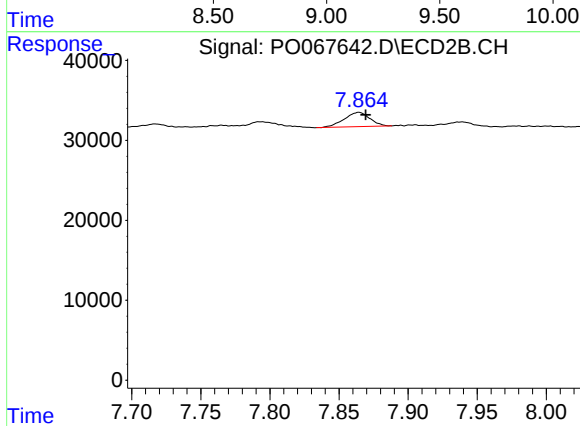
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 13250
Conc: 9.56 ng/ml



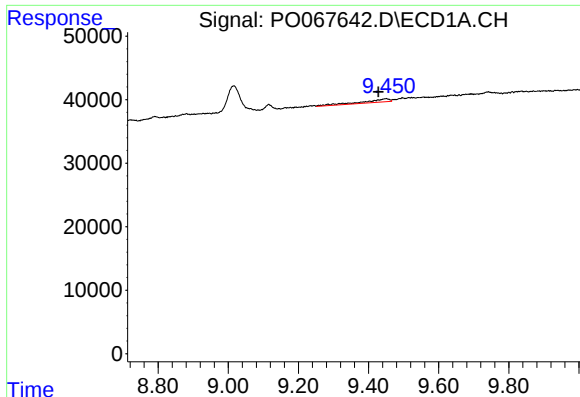
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.121 min
Response: 0
Conc: N.D.



#37 AR-1262-2

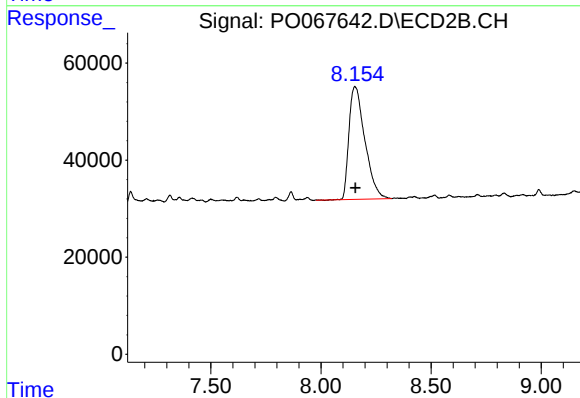
R.T.: 7.864 min
Delta R.T.: -0.005 min
Response: 22909
Conc: 5.01 ng/ml



#38 AR-1262-3

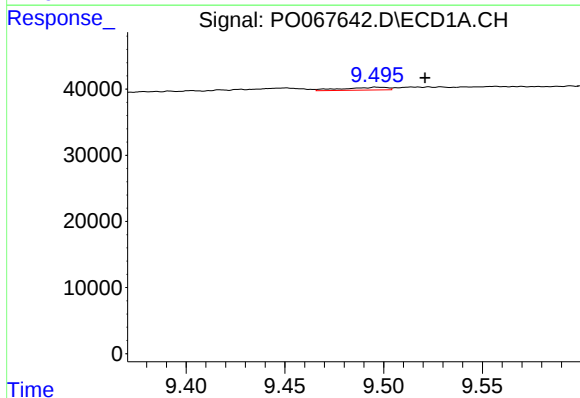
R.T.: 9.450 min
Delta R.T.: 0.023 min
Response: 26011
Conc: 12.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



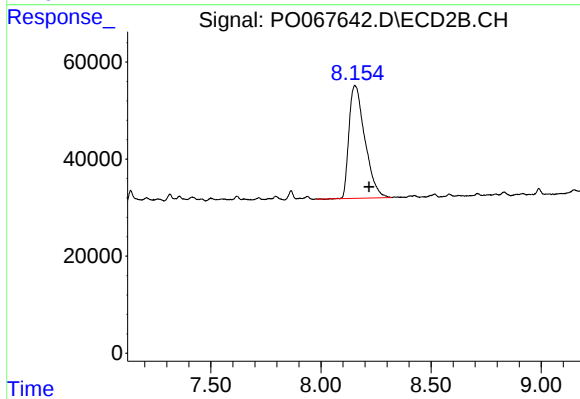
#38 AR-1262-3

R.T.: 8.154 min
Delta R.T.: -0.002 min
Response: 1164706
Conc: 592.59 ng/ml



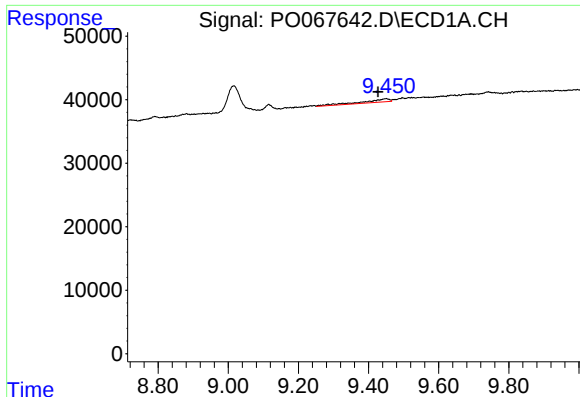
#39 AR-1262-4

R.T.: 9.496 min
Delta R.T.: -0.024 min
Response: 6900
Conc: 4.36 ng/ml



#39 AR-1262-4

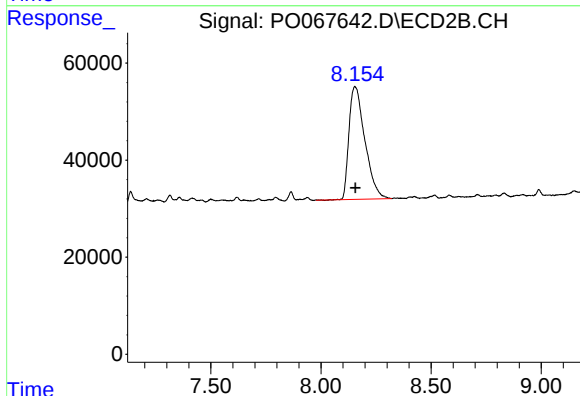
R.T.: 8.154 min
Delta R.T.: -0.065 min
Response: 1164706
Conc: 339.77 ng/ml



#41 AR-1268-1

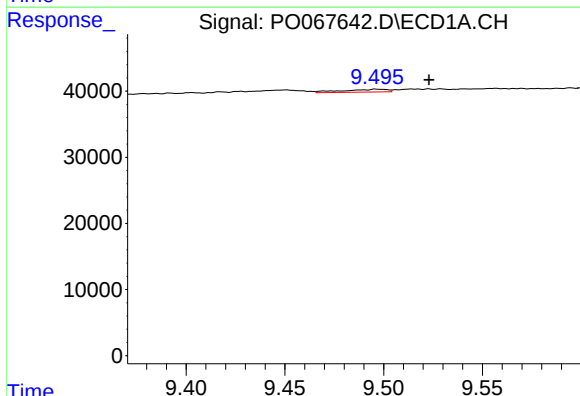
R.T.: 9.450 min
Delta R.T.: 0.023 min
Response: 26011
Conc: 7.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



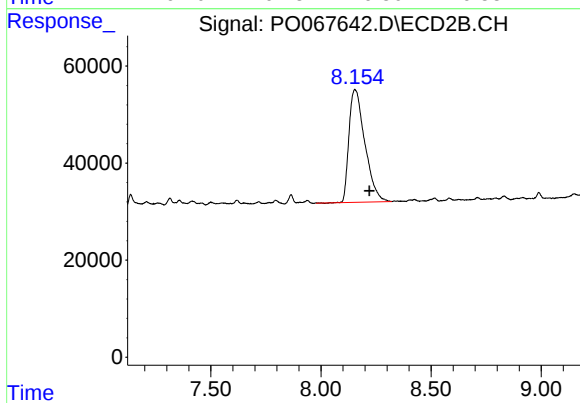
#41 AR-1268-1

R.T.: 8.154 min
Delta R.T.: -0.002 min
Response: 1164706
Conc: 216.46 ng/ml



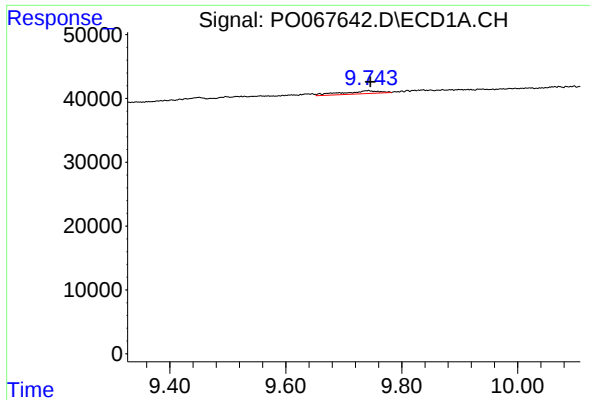
#42 AR-1268-2

R.T.: 9.496 min
Delta R.T.: -0.027 min
Response: 6900
Conc: 1.99 ng/ml



#42 AR-1268-2

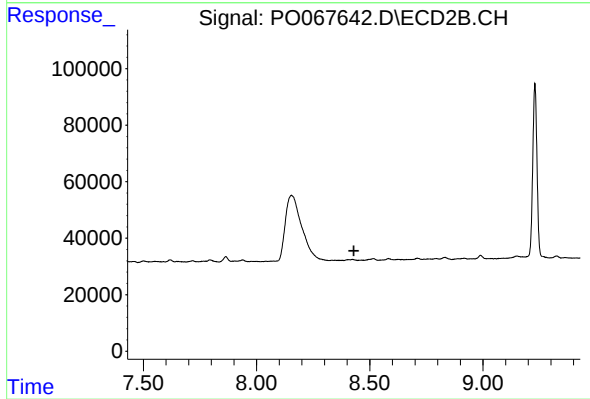
R.T.: 8.154 min
Delta R.T.: -0.067 min
Response: 1164706
Conc: 235.89 ng/ml



#43 AR-1268-3

R.T.: 9.743 min
Delta R.T.: -0.004 min
Response: 20790
Conc: 7.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.430 min
Response: 0
Conc: N.D.