

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031020\
 Data File : P0067070.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2020 17:10
 Operator : DD\AJ
 Sample : PB127407BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127407BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 17:44:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.115	3.400	845510	817439	15.861	17.632
2)	SA Decachlor...	9.579	8.275	738691	698696	13.417	13.514
Target Compounds							
5)	L1 AR-1016-3	5.364	0.000	96811	0	56.336	N.D. #
6)	L1 AR-1016-4	5.431	0.000	203800	0	137.436	N.D. #
9)	L2 AR-1221-2	4.414	3.691	16783	10813	38.713	34.573
14)	L3 AR-1232-4	5.431	0.000	203800	0	425.786	N.D. #
18)	L4 AR-1242-3	5.364	0.000	96811	0	89.735	N.D. #
19)	L4 AR-1242-4	5.431	0.000	203800	0	224.510	N.D. #
20)	L4 AR-1242-5	0.000	5.236	0	9262	N.D.	9.247 #
25)	L5 AR-1248-5	0.000	5.277	0	7891	N.D.	5.723 #
26)	L6 AR-1254-1	0.000	5.236	0	9262	N.D.	4.106 #
27)	L6 AR-1254-2	6.322	5.446	43478	6939	14.375	3.519 #
28)	L6 AR-1254-3	6.690	5.777	30537	7013	9.804	2.187 #
29)	L6 AR-1254-4	0.000	6.003	0	121907	N.D.	68.880 #
30)	L6 AR-1254-5	7.372	0.000	43663	0	16.217	N.D. #
31)	L7 AR-1260-1	0.000	5.975	0	208029	N.D.	79.293 #
32)	L7 AR-1260-2	0.000	6.082	0	34604	N.D.	10.614 #
33)	L7 AR-1260-3	7.431	6.235	32781	47035	9.177	15.605 #
34)	L7 AR-1260-4	7.656	6.706	59117	43389	18.366	16.501
36)	L8 AR-1262-1	7.431	0.000	32781	0	7.611	N.D. #
38)	L8 AR-1262-3	0.000	7.166	0	18729	N.D.	8.090 #
40)	L8 AR-1262-5	8.945	7.787	41809	14422	20.021	7.586 #
41)	L9 AR-1268-1	0.000	7.166	0	18729	N.D.	2.664 #
43)	L9 AR-1268-3	8.615	7.553	3917130	23630	609.129	4.269 #
44)	L9 AR-1268-4	8.945	7.787	41809	14422	17.244	6.271 #
45)	L9 AR-1268-5	0.000	8.052	0	11762	N.D.	0.674 #

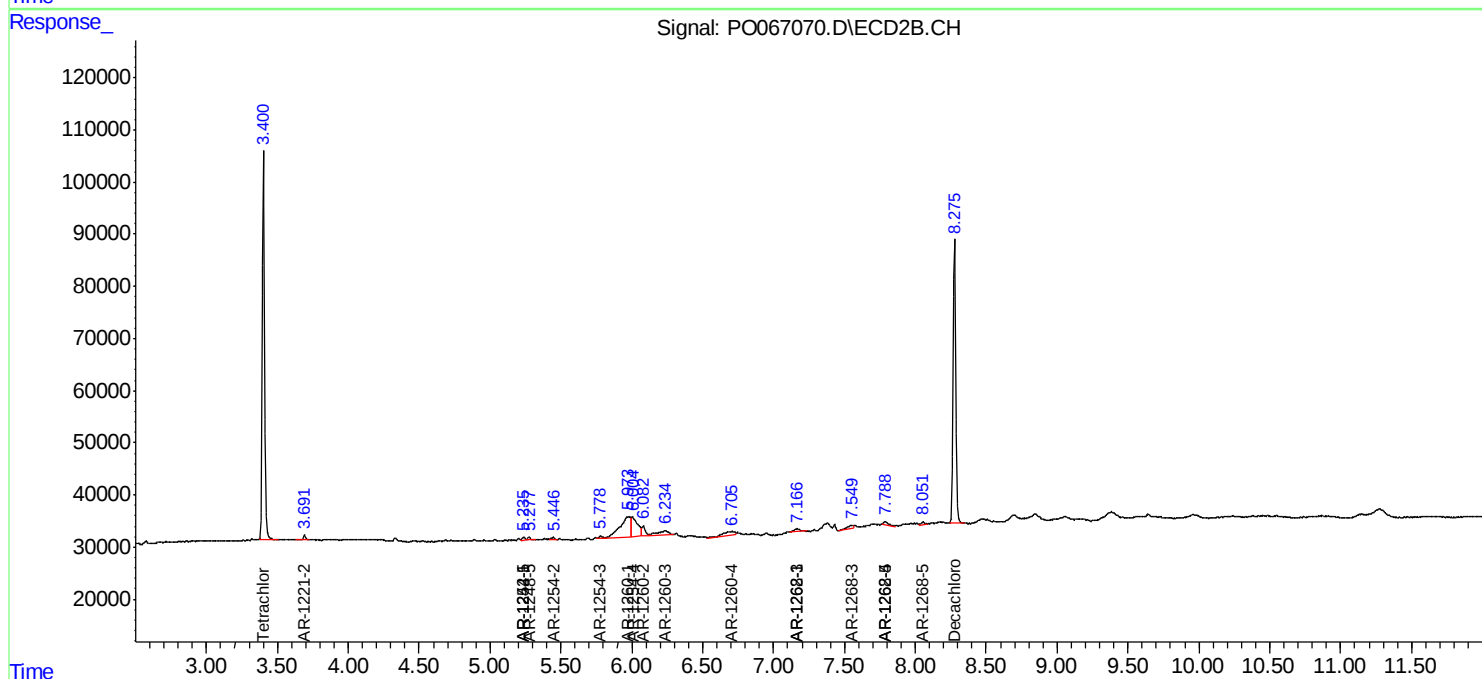
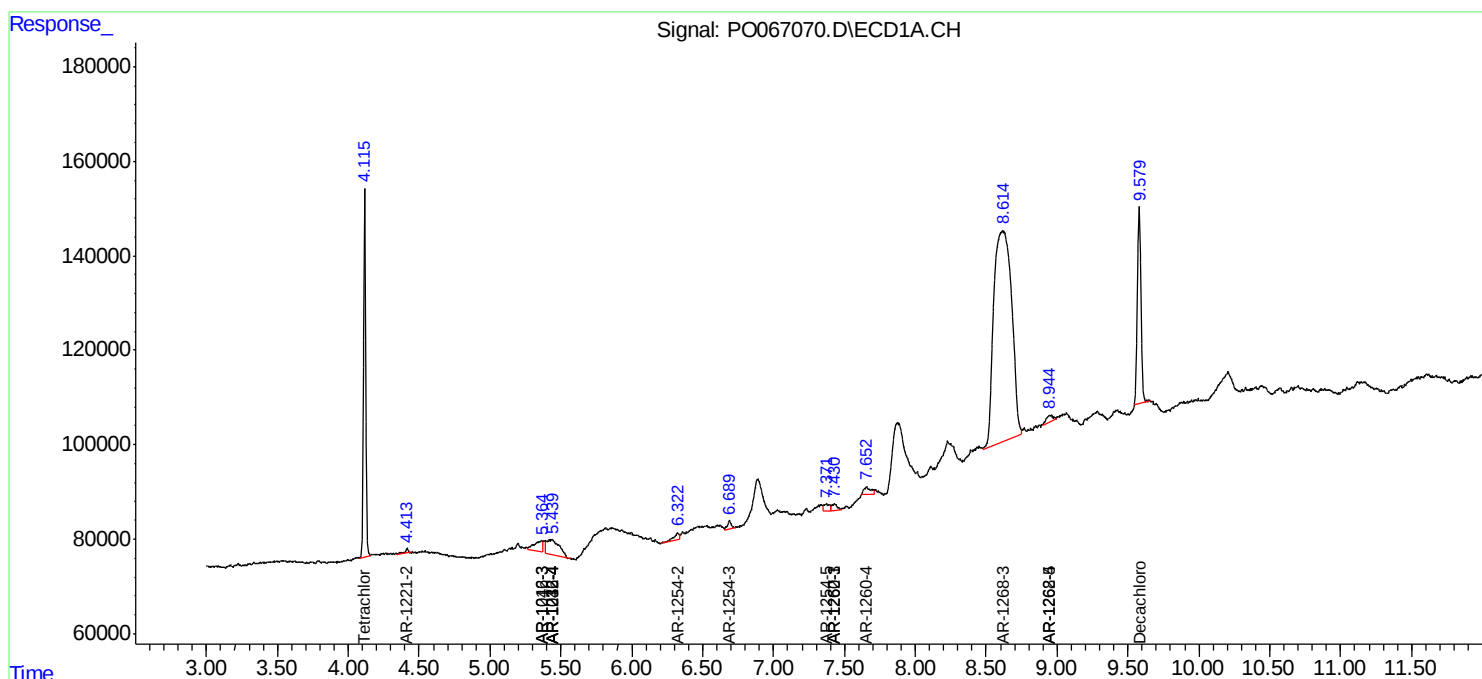
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

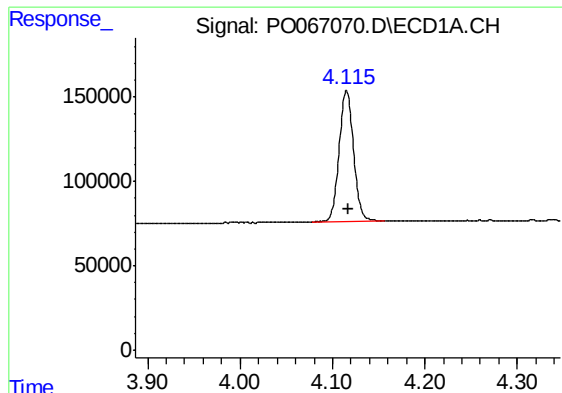
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031020\
Data File : PO067070.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2020 17:10
Operator : DD\AJ
Sample : PB127407BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PB127407BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 17:44:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 04 13:48:03 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

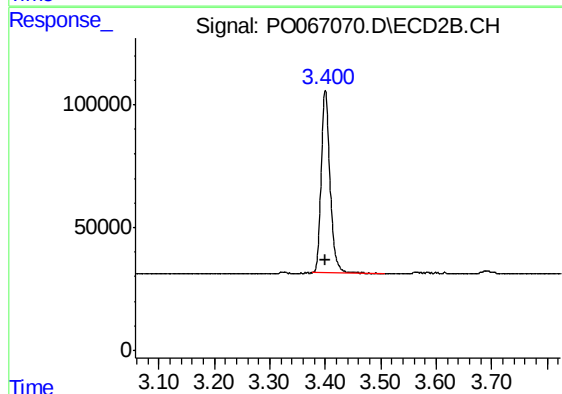




#1 Tetrachloro-m-xylene

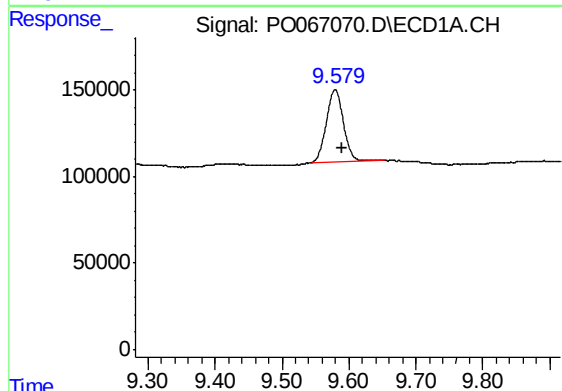
R.T.: 4.115 min
Delta R.T.: -0.003 min
Response: 845510
Conc: 15.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127407BL



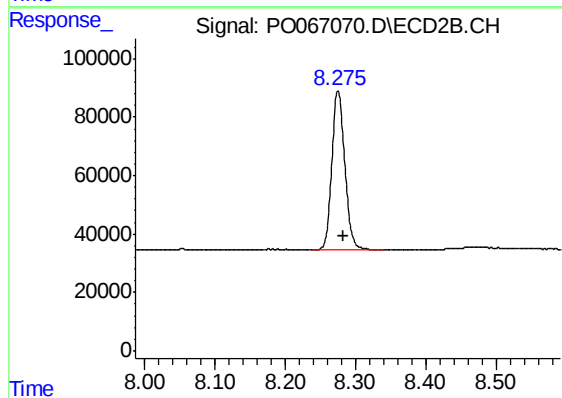
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 817439
Conc: 17.63 ng/ml



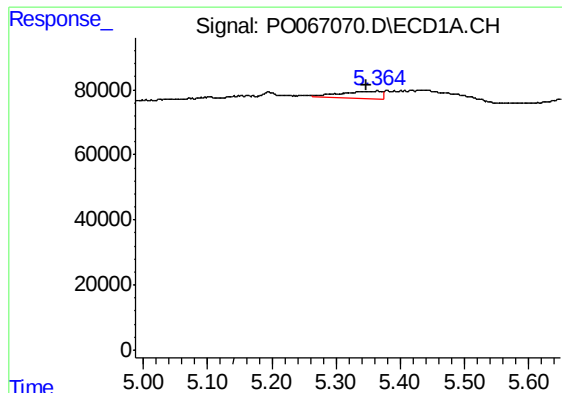
#2 Decachlorobiphenyl

R.T.: 9.579 min
Delta R.T.: -0.010 min
Response: 738691
Conc: 13.42 ng/ml



#2 Decachlorobiphenyl

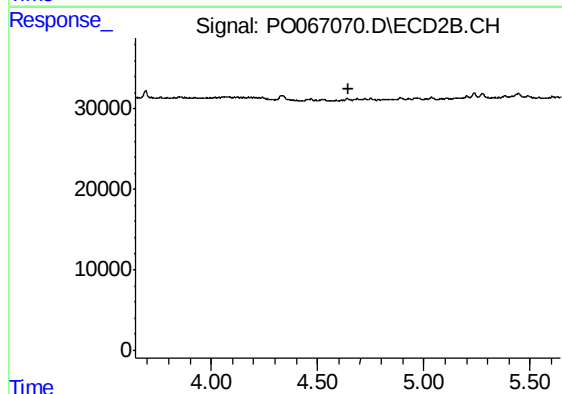
R.T.: 8.275 min
Delta R.T.: -0.008 min
Response: 698696
Conc: 13.51 ng/ml



#5 AR-1016-3

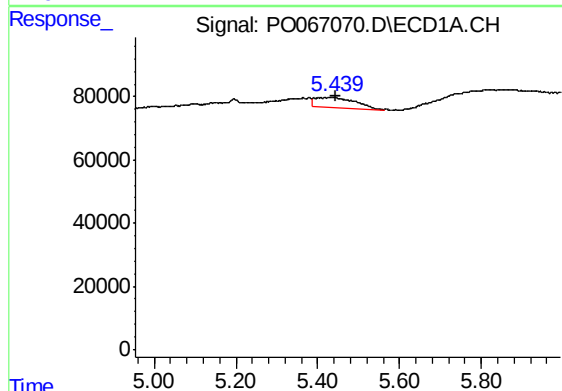
R.T.: 5.364 min
Delta R.T.: 0.017 min
Response: 96811
Conc: 56.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127407BL



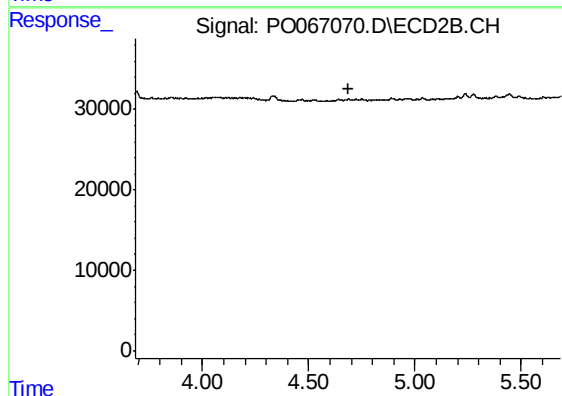
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



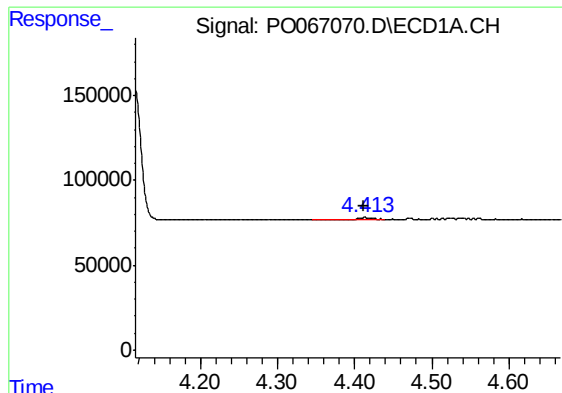
#6 AR-1016-4

R.T.: 5.431 min
Delta R.T.: -0.014 min
Response: 203800
Conc: 137.44 ng/ml



#6 AR-1016-4

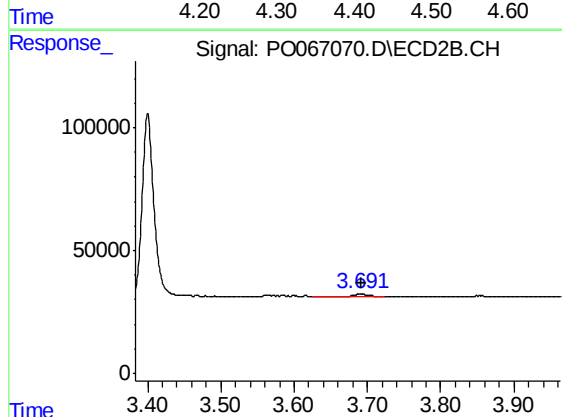
R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



#9 AR-1221-2

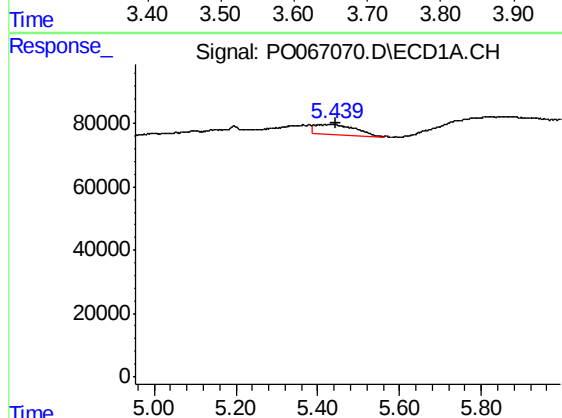
R.T.: 4.414 min
Delta R.T.: 0.002 min
Response: 16783
Conc: 38.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127407BL



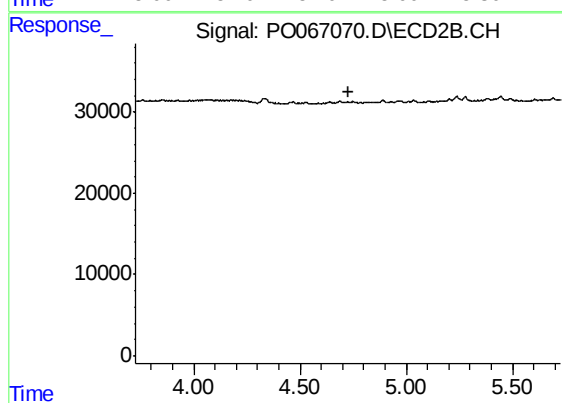
#9 AR-1221-2

R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 10813
Conc: 34.57 ng/ml



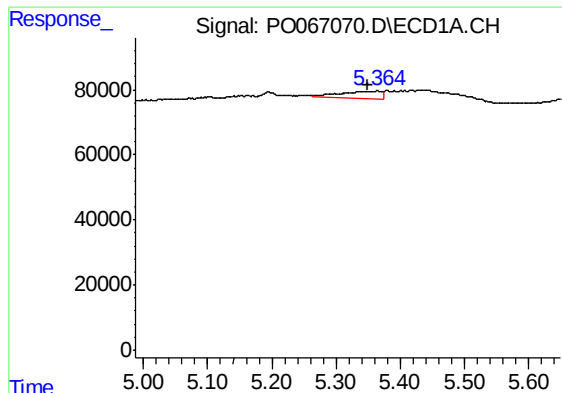
#14 AR-1232-4

R.T.: 5.431 min
Delta R.T.: -0.015 min
Response: 203800
Conc: 425.79 ng/ml



#14 AR-1232-4

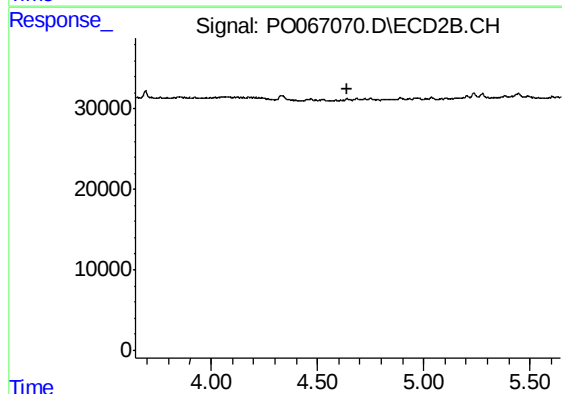
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#18 AR-1242-3

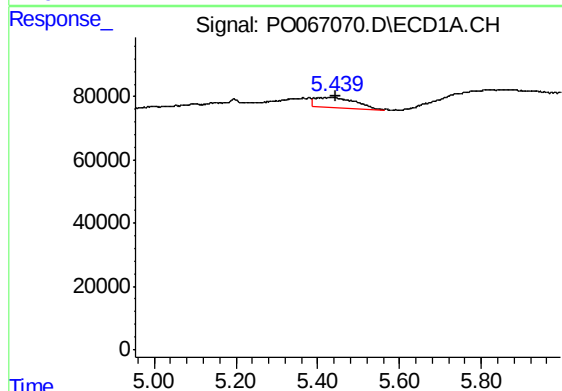
R.T.: 5.364 min
Delta R.T.: 0.016 min
Response: 96811
Conc: 89.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127407BL



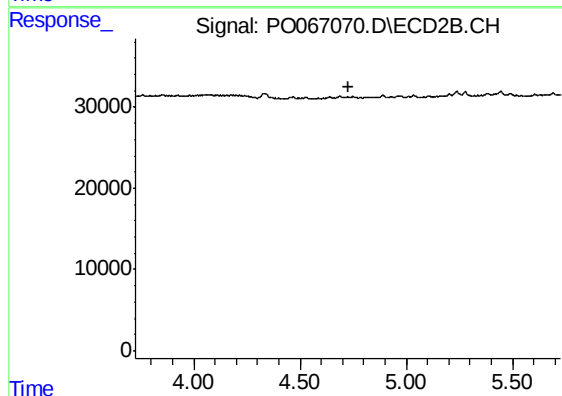
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



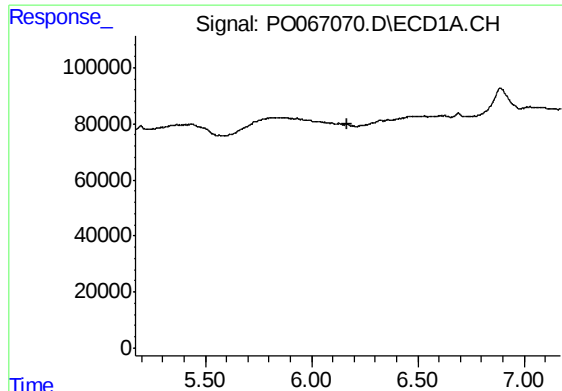
#19 AR-1242-4

R.T.: 5.431 min
Delta R.T.: -0.015 min
Response: 203800
Conc: 224.51 ng/ml



#19 AR-1242-4

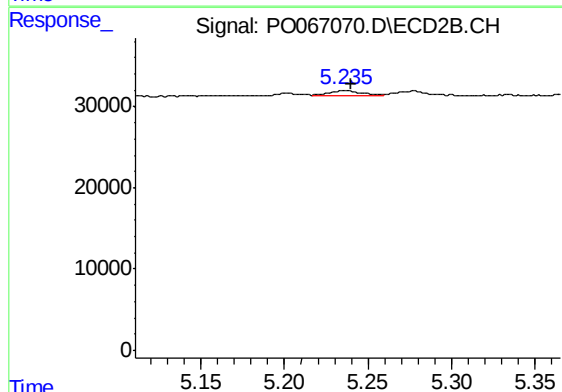
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#20 AR-1242-5

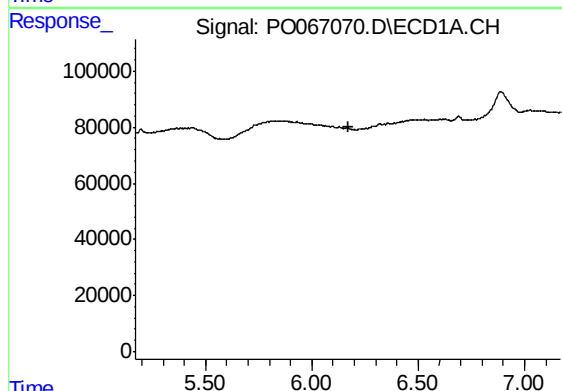
R.T.: 0.000 min
Exp R.T. : 6.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB127407BL



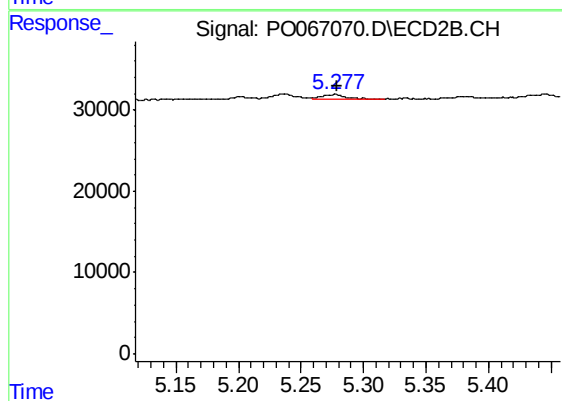
#20 AR-1242-5

R.T.: 5.236 min
Delta R.T.: -0.004 min
Response: 9262
Conc: 9.25 ng/ml



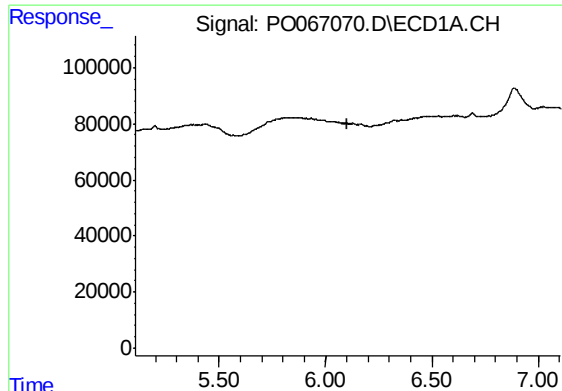
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



#25 AR-1248-5

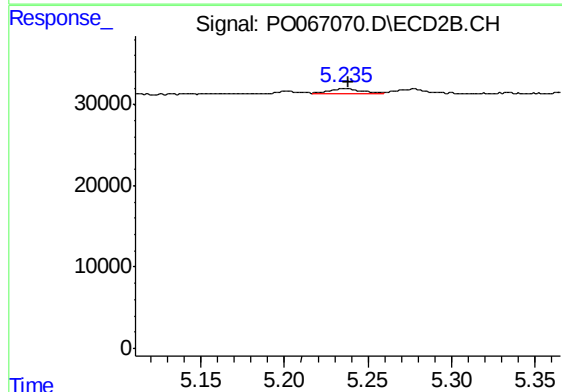
R.T.: 5.277 min
Delta R.T.: -0.002 min
Response: 7891
Conc: 5.72 ng/ml



#26 AR-1254-1

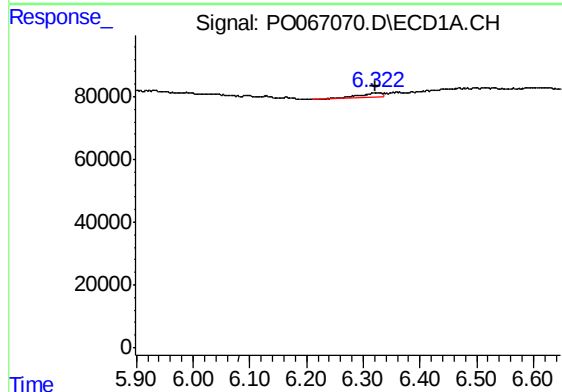
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB127407BL



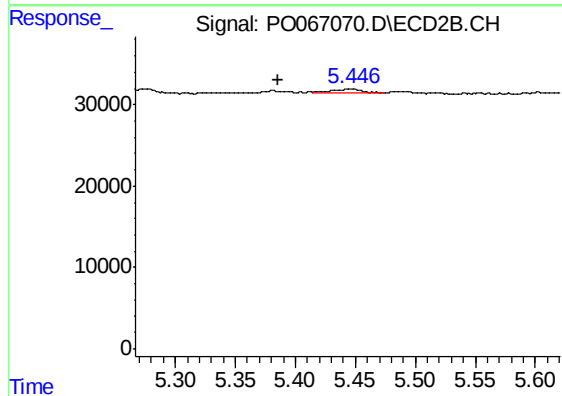
#26 AR-1254-1

R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 9262
Conc: 4.11 ng/ml



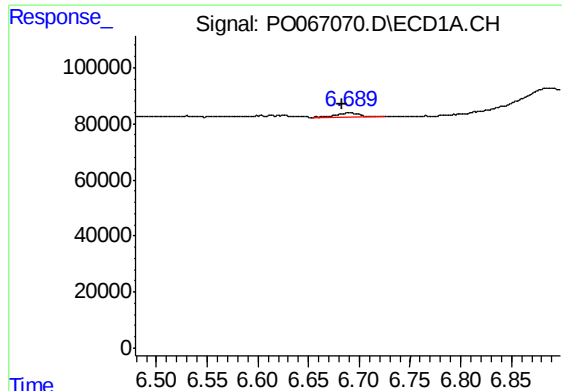
#27 AR-1254-2

R.T.: 6.322 min
Delta R.T.: 0.001 min
Response: 43478
Conc: 14.37 ng/ml



#27 AR-1254-2

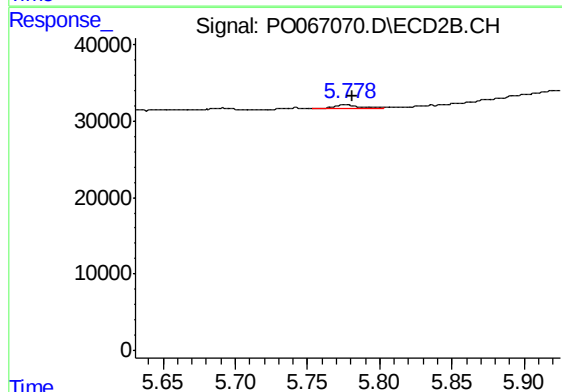
R.T.: 5.446 min
Delta R.T.: 0.061 min
Response: 6939
Conc: 3.52 ng/ml



#28 AR-1254-3

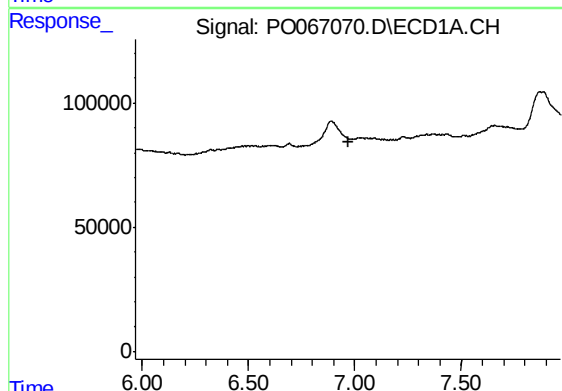
R.T.: 6.690 min
Delta R.T.: 0.007 min
Response: 30537
Conc: 9.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127407BL



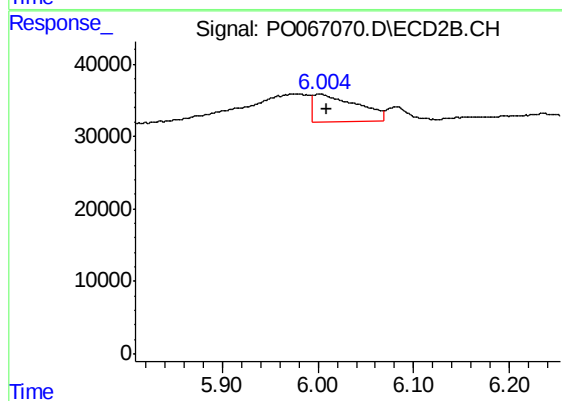
#28 AR-1254-3

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 7013
Conc: 2.19 ng/ml



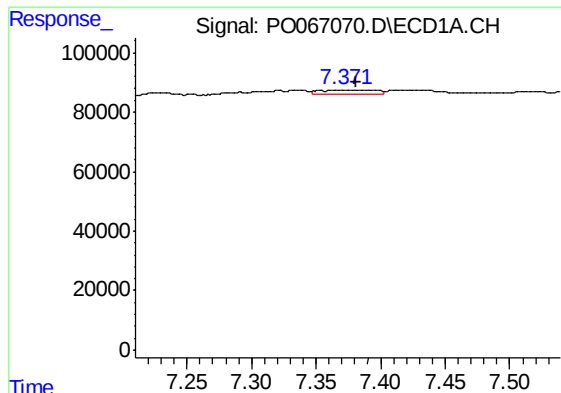
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#29 AR-1254-4

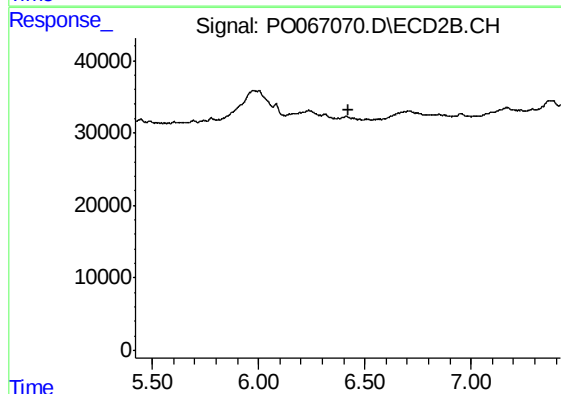
R.T.: 6.003 min
Delta R.T.: -0.006 min
Response: 121907
Conc: 68.88 ng/ml



#30 AR-1254-5

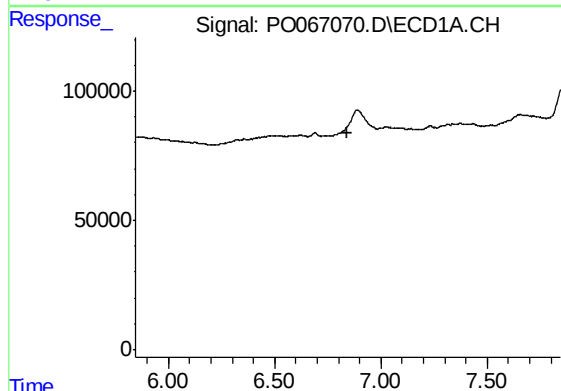
R.T.: 7.372 min
Delta R.T.: -0.009 min
Response: 43663
Conc: 16.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127407BL



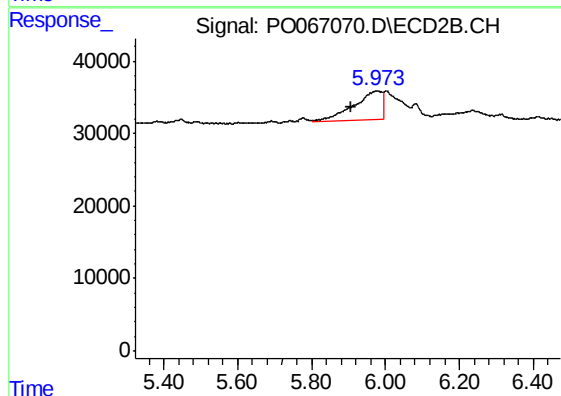
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



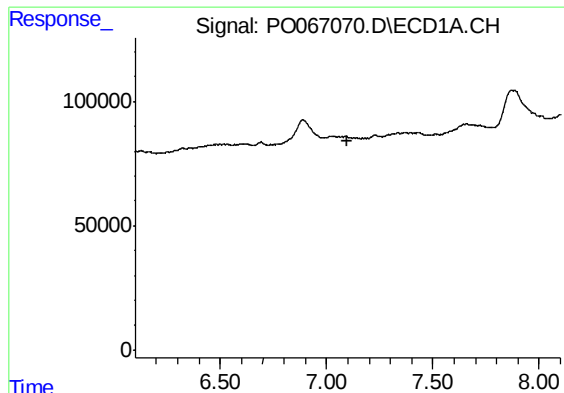
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#31 AR-1260-1

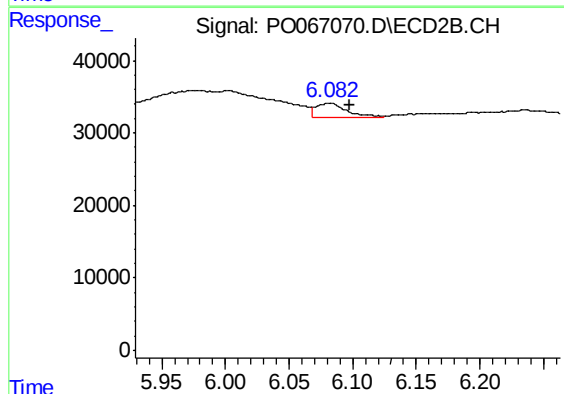
R.T.: 5.975 min
Delta R.T.: 0.066 min
Response: 208029
Conc: 79.29 ng/ml



#32 AR-1260-2

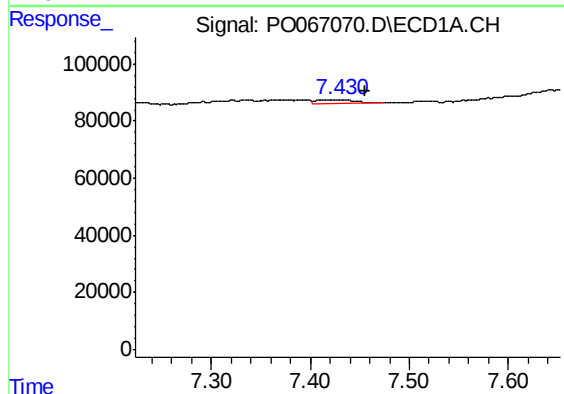
R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB127407BL



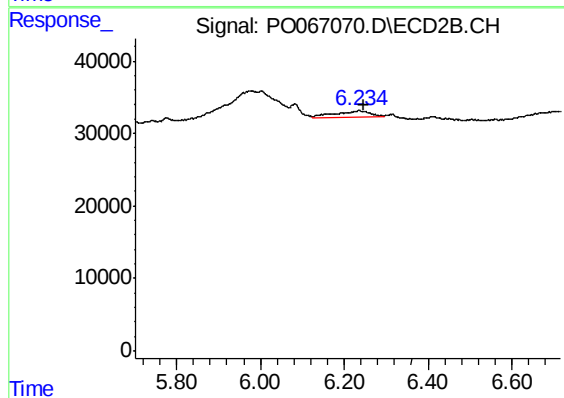
#32 AR-1260-2

R.T.: 6.082 min
Delta R.T.: -0.015 min
Response: 34604
Conc: 10.61 ng/ml



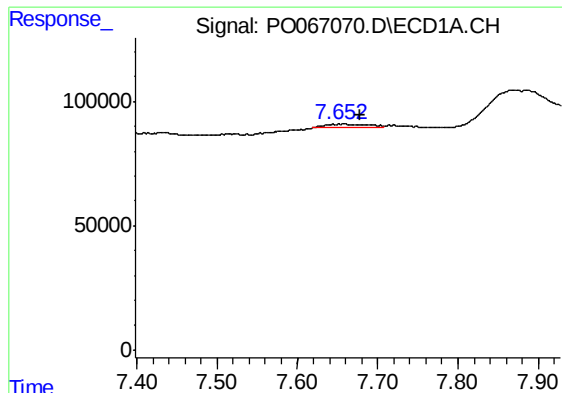
#33 AR-1260-3

R.T.: 7.431 min
Delta R.T.: -0.024 min
Response: 32781
Conc: 9.18 ng/ml



#33 AR-1260-3

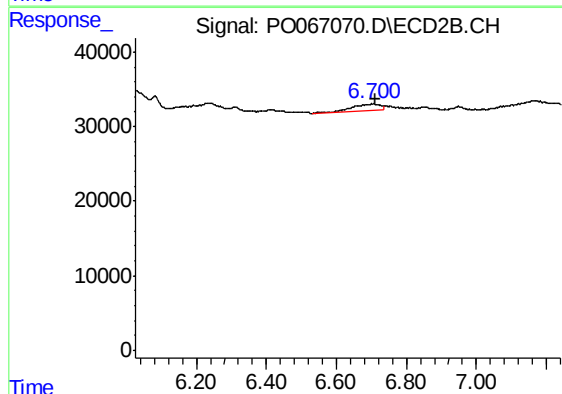
R.T.: 6.235 min
Delta R.T.: -0.010 min
Response: 47035
Conc: 15.60 ng/ml



#34 AR-1260-4

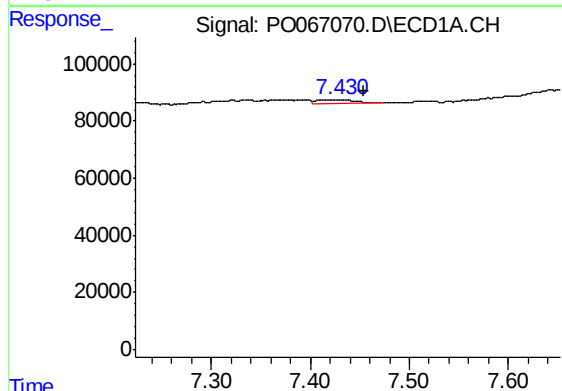
R.T.: 7.656 min
Delta R.T.: -0.023 min
Response: 59117
Conc: 18.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127407BL



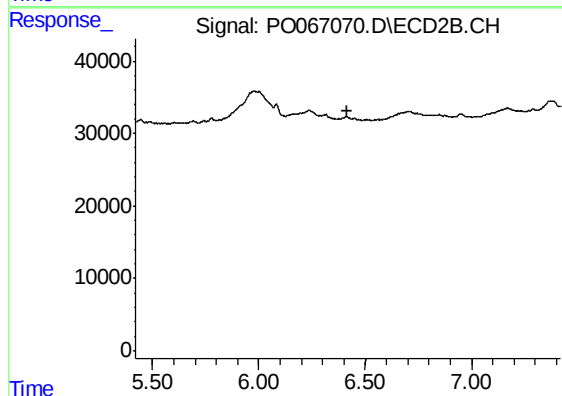
#34 AR-1260-4

R.T.: 6.706 min
Delta R.T.: -0.006 min
Response: 43389
Conc: 16.50 ng/ml



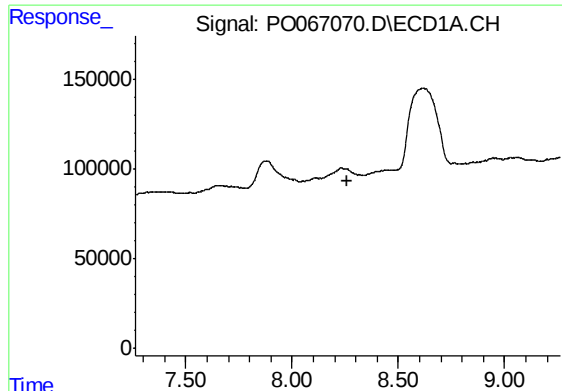
#36 AR-1262-1

R.T.: 7.431 min
Delta R.T.: -0.023 min
Response: 32781
Conc: 7.61 ng/ml



#36 AR-1262-1

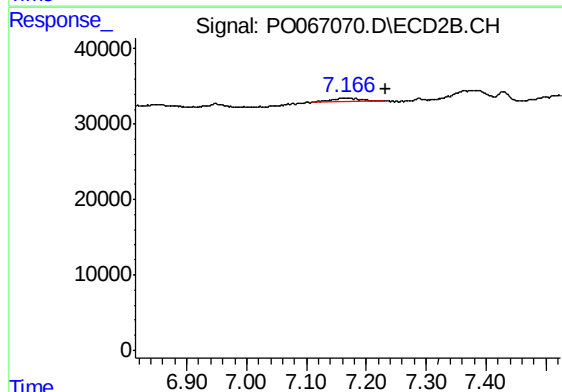
R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#38 AR-1262-3

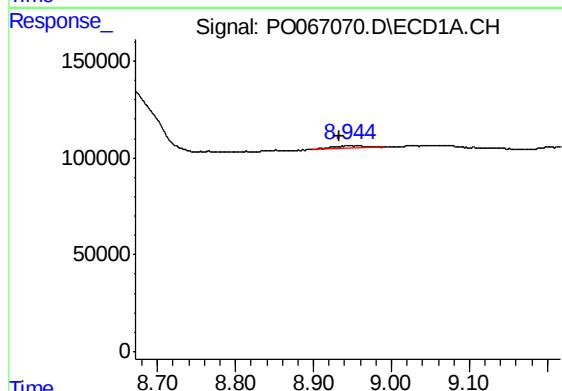
R.T.: 0.000 min
Exp R.T. : 8.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB127407BL



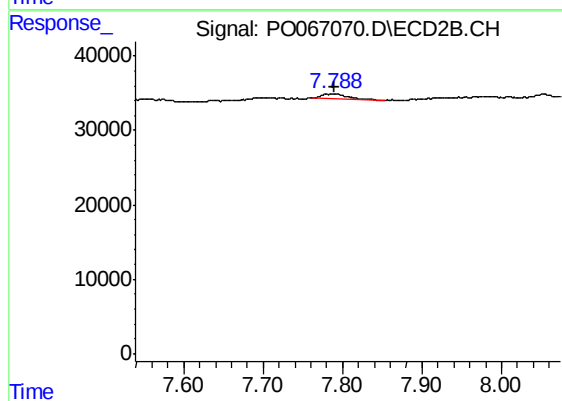
#38 AR-1262-3

R.T.: 7.166 min
Delta R.T.: -0.067 min
Response: 18729
Conc: 8.09 ng/ml



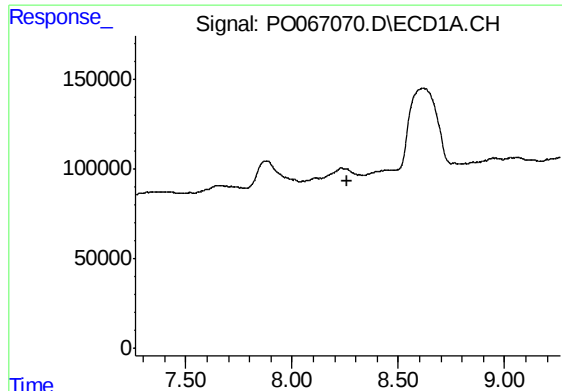
#40 AR-1262-5

R.T.: 8.945 min
Delta R.T.: 0.011 min
Response: 41809
Conc: 20.02 ng/ml



#40 AR-1262-5

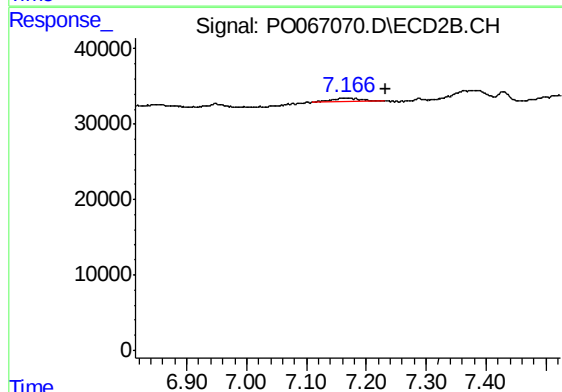
R.T.: 7.787 min
Delta R.T.: -0.003 min
Response: 14422
Conc: 7.59 ng/ml



#41 AR-1268-1

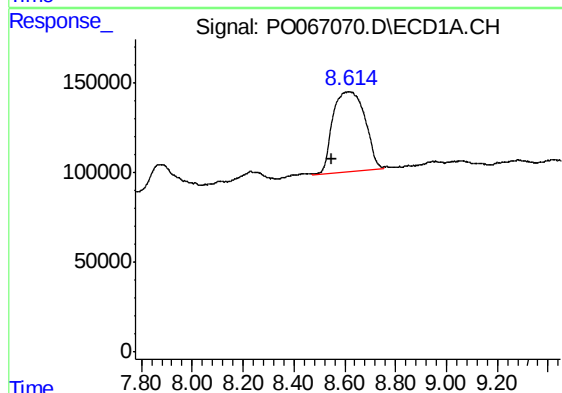
R.T.: 0.000 min
Exp R.T.: 8.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB127407BL



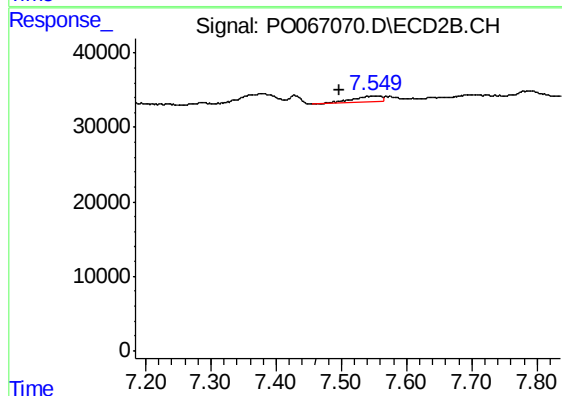
#41 AR-1268-1

R.T.: 7.166 min
Delta R.T.: -0.067 min
Response: 18729
Conc: 2.66 ng/ml



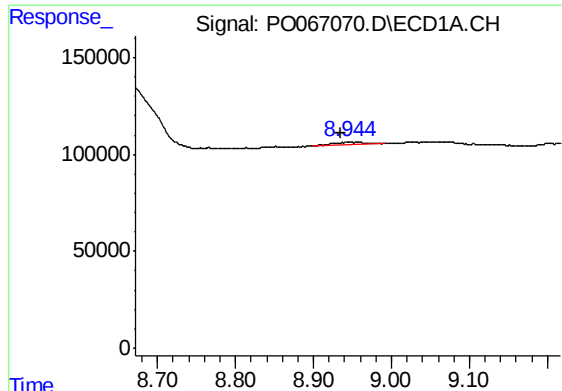
#43 AR-1268-3

R.T.: 8.615 min
Delta R.T.: 0.066 min
Response: 3917130
Conc: 609.13 ng/ml



#43 AR-1268-3

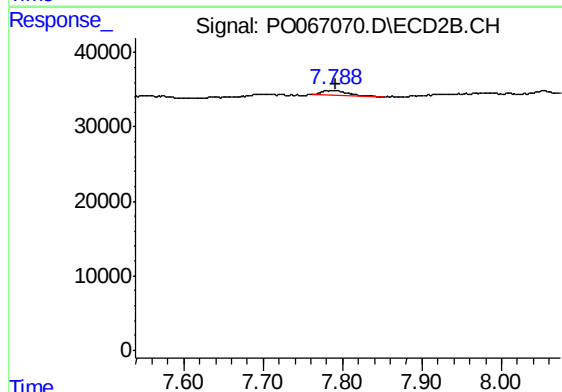
R.T.: 7.553 min
Delta R.T.: 0.056 min
Response: 23630
Conc: 4.27 ng/ml



#44 AR-1268-4

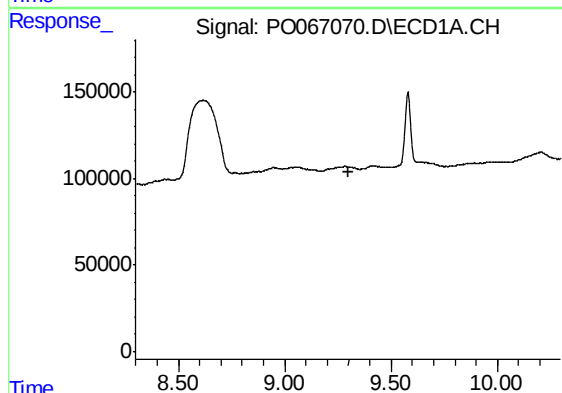
R.T.: 8.945 min
Delta R.T.: 0.009 min
Response: 41809
Conc: 17.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127407BL



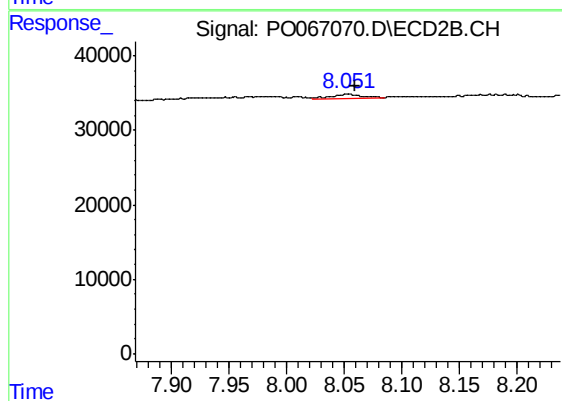
#44 AR-1268-4

R.T.: 7.787 min
Delta R.T.: -0.004 min
Response: 14422
Conc: 6.27 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.297 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.052 min
Delta R.T.: -0.006 min
Response: 11762
Conc: 0.67 ng/ml