

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 20:52
 Operator : SM/AJ
 Sample : K4156-13
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-200035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:13:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.157	3.515	1042286	856731	24.697	21.445
2)	SA Decachlor...	9.668	8.398	1022609	755383	18.883	19.137
Target Compounds							
7)	L1 AR-1016-5	0.000	4.958	0	32876	N.D.	26.697 #
10)	L2 AR-1221-3	0.000	3.924	0	110658	N.D.	115.678 #
11)	L3 AR-1232-1	0.000	3.924	0	110658	N.D.	140.865 #
15)	L3 AR-1232-5	0.000	4.958	0	32876	N.D.	74.675 #
20)	L4 AR-1242-5	0.000	5.327	0	19149	N.D.	17.851 #
24)	L5 AR-1248-4	0.000	4.958	0	32876	N.D.	23.533 #
26)	L6 AR-1254-1	0.000	5.327	0	19149	N.D.	7.392 #
27)	L6 AR-1254-2	0.000	5.566	0	221244	N.D.	96.637 #
28)	L6 AR-1254-3	0.000	5.898	0	47831	N.D.	13.000 #
30)	L6 AR-1254-5	0.000	6.533	0	85251	N.D.	24.714 #
31)	L7 AR-1260-1	0.000	6.026	0	21206	N.D.	8.910 #
32)	L7 AR-1260-2	0.000	6.212	0	22698	N.D.	7.493 #
35)	L7 AR-1260-5	0.000	7.068	0	91115	N.D.	16.919 #
36)	L8 AR-1262-1	0.000	6.533	0	85251	N.D.	23.868 #
37)	L8 AR-1262-2	0.000	7.068	0	91115	N.D.	16.138 #
38)	L8 AR-1262-3	0.000	7.345	0	67938	N.D.	27.527 #
39)	L8 AR-1262-4	0.000	7.414	0	63169	N.D.	14.877 #
40)	L8 AR-1262-5	0.000	7.858	0	5104	N.D.	3.002 #
41)	L9 AR-1268-1	0.000	7.345	0	67938	N.D.	8.341 #
42)	L9 AR-1268-2	0.000	7.414	0	63169	N.D.	8.337 #
43)	L9 AR-1268-3	0.000	7.606	0	12148	N.D.	1.901 #
44)	L9 AR-1268-4	0.000	7.858	0	5104	N.D.	2.199 #

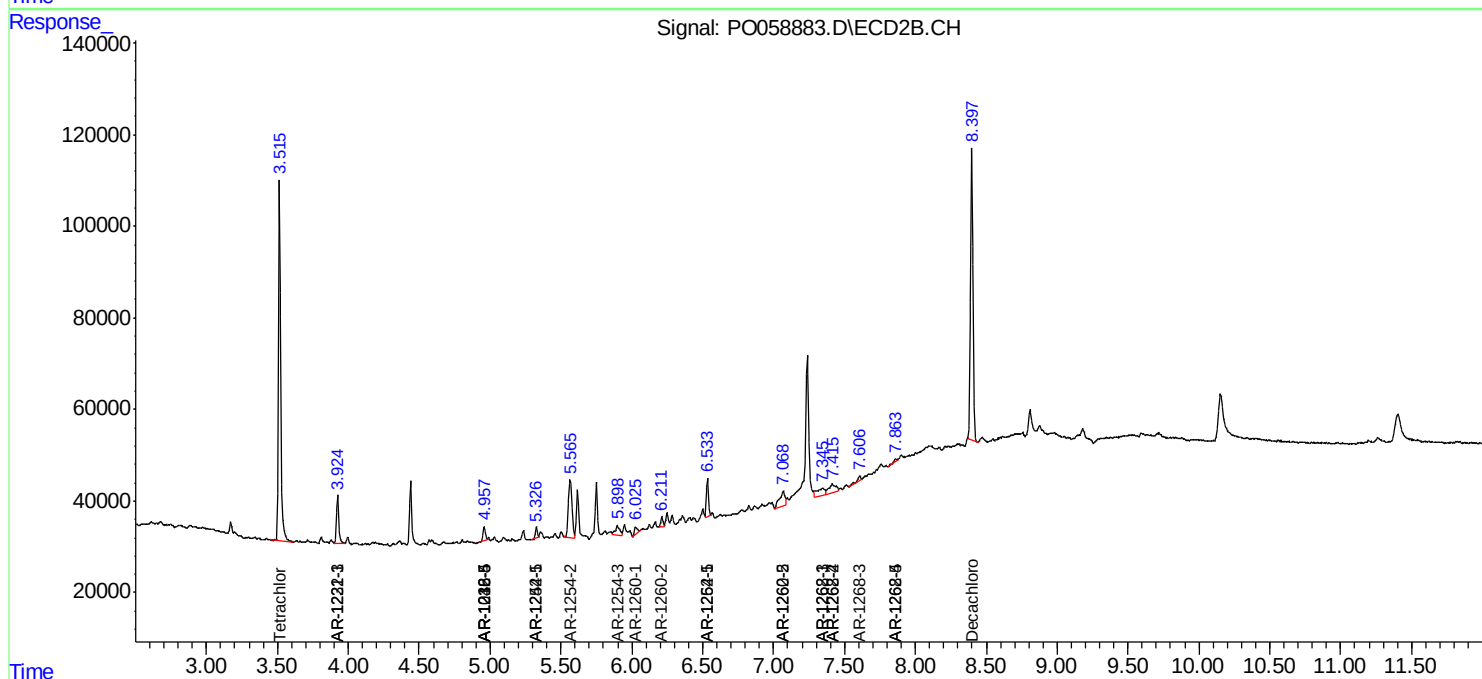
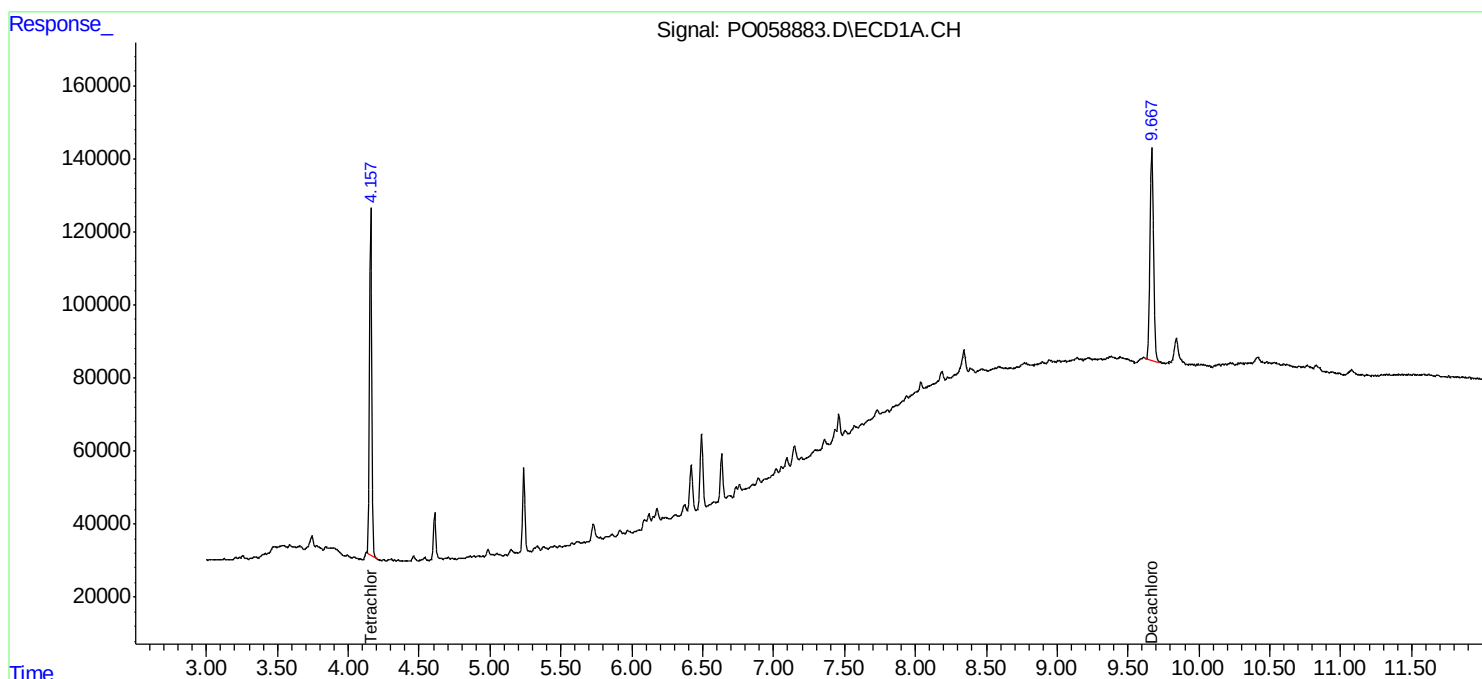
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

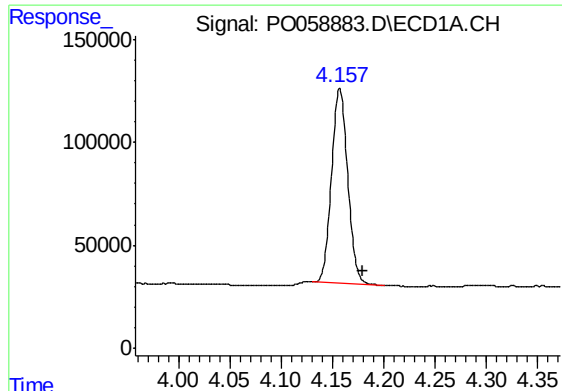
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 20:52
Operator : SM/AJ
Sample : K4156-13
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RBR-200035

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 01:13:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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

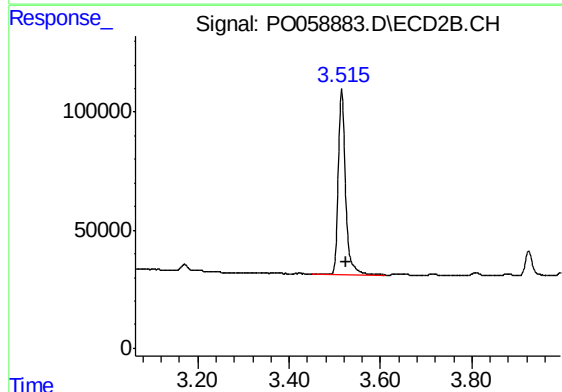




#1 Tetrachloro-m-xylene

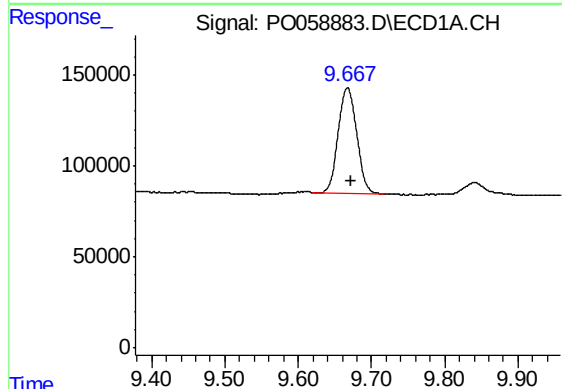
R.T.: 4.157 min
Delta R.T.: -0.022 min
Response: 1042286
Conc: 24.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200035



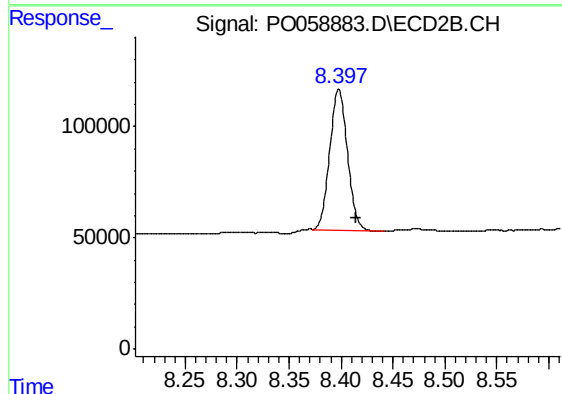
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 856731
Conc: 21.45 ng/ml



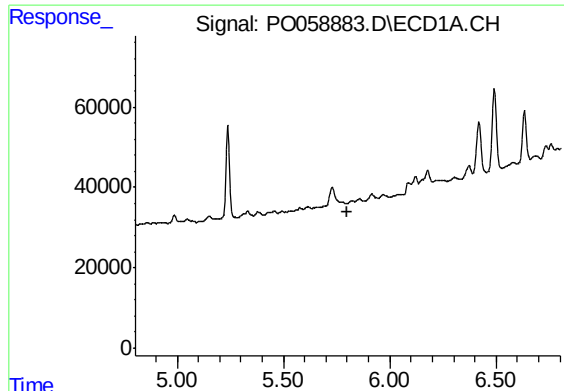
#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.005 min
Response: 1022609
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

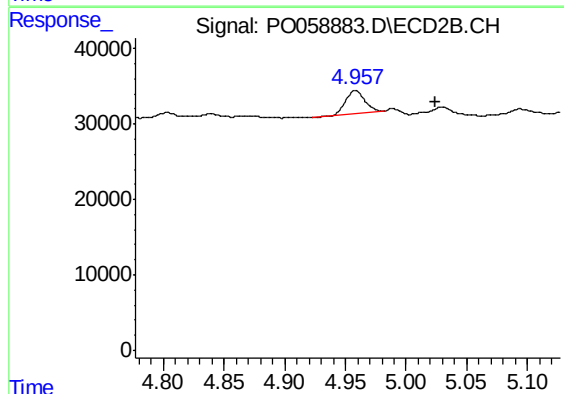
R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 755383
Conc: 19.14 ng/ml



#7 AR-1016-5

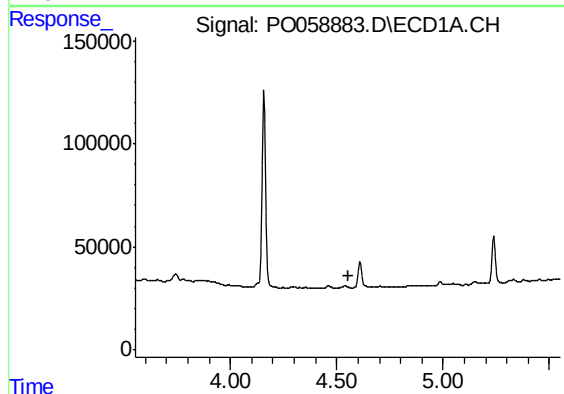
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



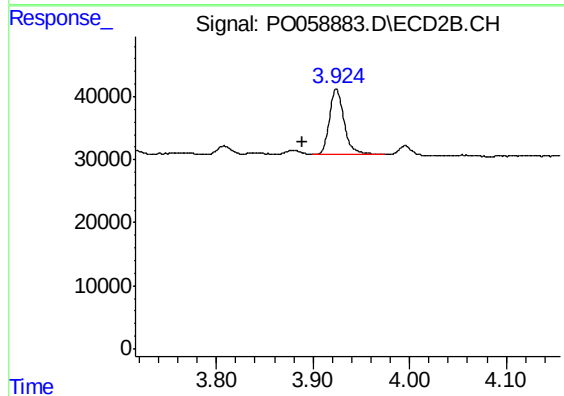
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.066 min
Response: 32876
Conc: 26.70 ng/ml



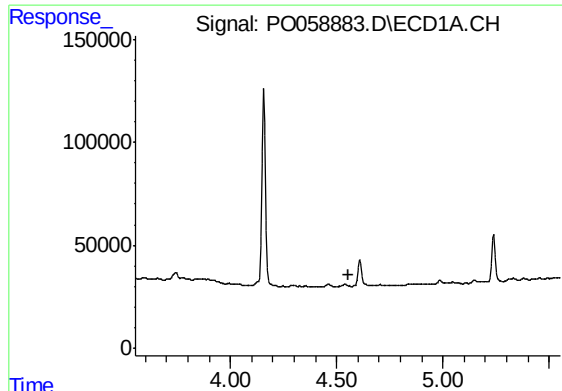
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#10 AR-1221-3

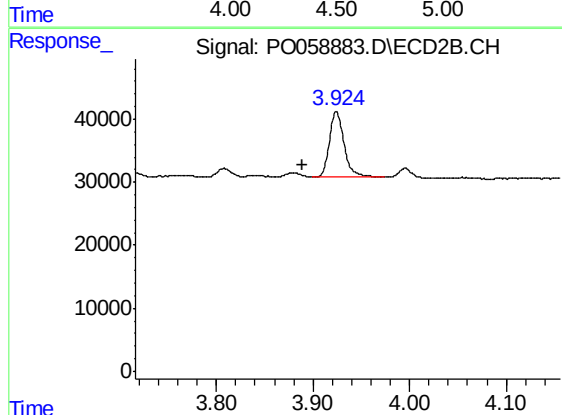
R.T.: 3.924 min
Delta R.T.: 0.035 min
Response: 110658
Conc: 115.68 ng/ml



#11 AR-1232-1

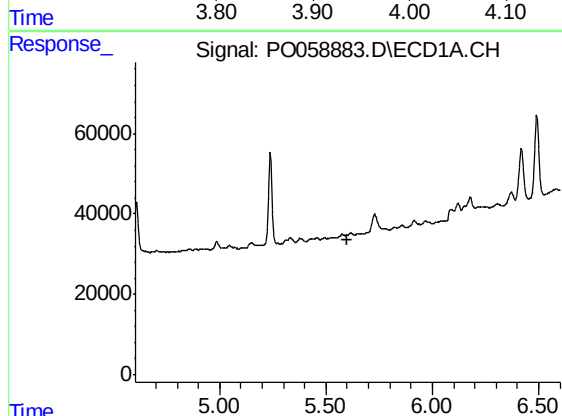
R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



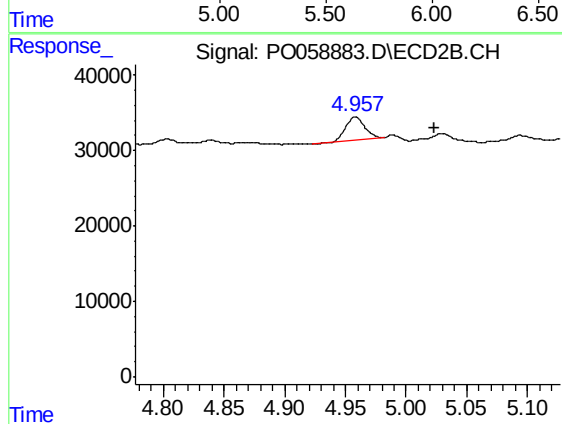
#11 AR-1232-1

R.T.: 3.924 min
Delta R.T.: 0.035 min
Response: 110658
Conc: 140.86 ng/ml



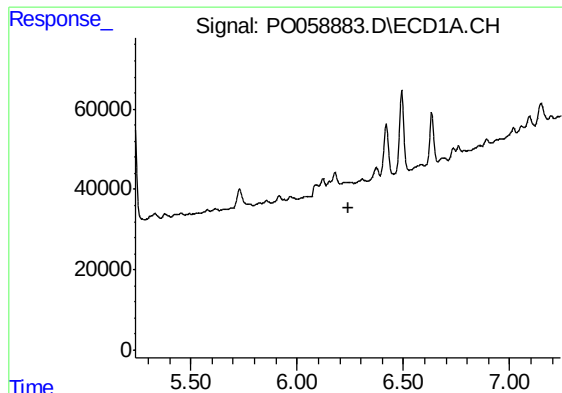
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.603 min
Response: 0
Conc: N.D.



#15 AR-1232-5

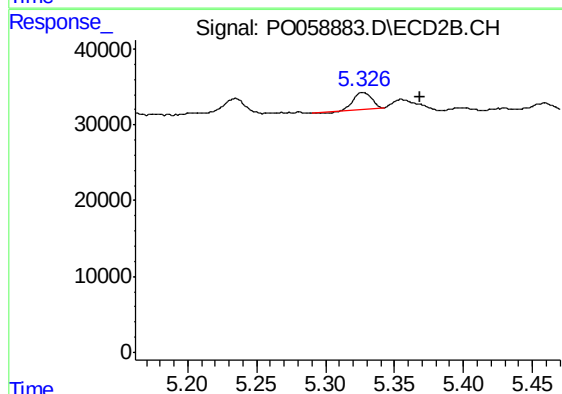
R.T.: 4.958 min
Delta R.T.: -0.065 min
Response: 32876
Conc: 74.68 ng/ml



#20 AR-1242-5

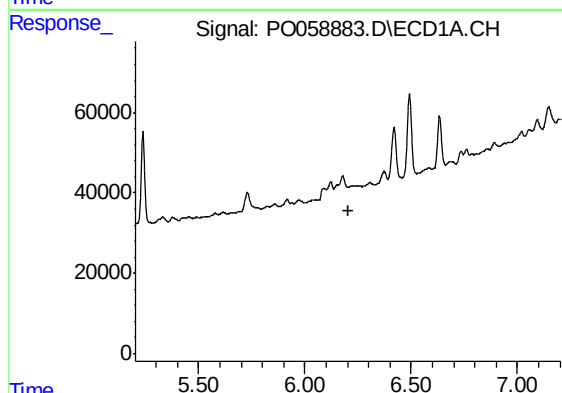
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



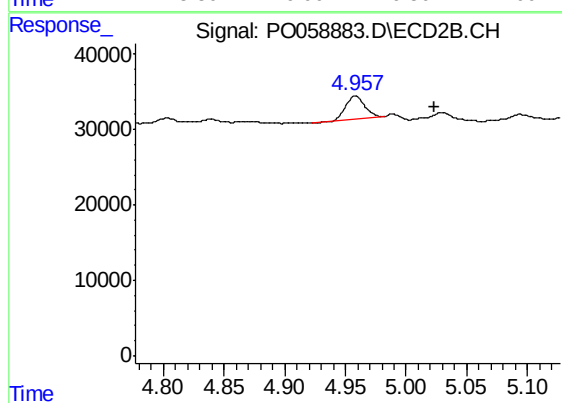
#20 AR-1242-5

R.T.: 5.327 min
Delta R.T.: -0.041 min
Response: 19149
Conc: 17.85 ng/ml



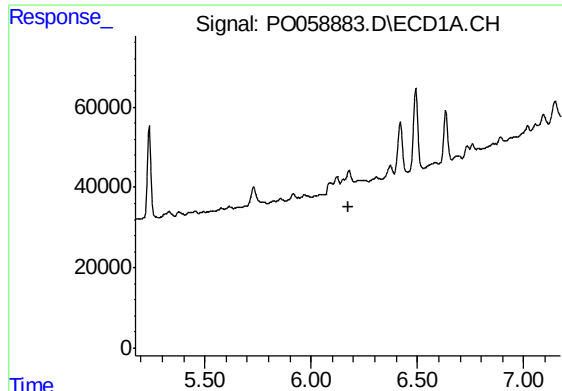
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#24 AR-1248-4

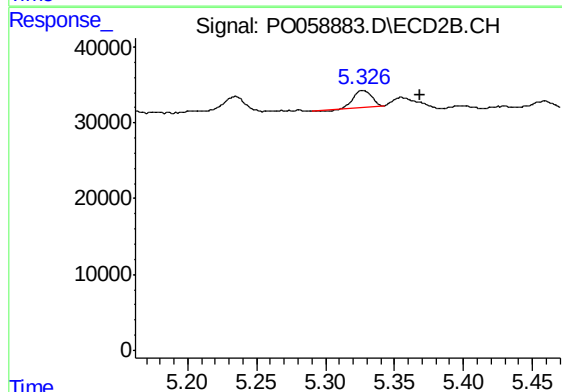
R.T.: 4.958 min
Delta R.T.: -0.065 min
Response: 32876
Conc: 23.53 ng/ml



#26 AR-1254-1

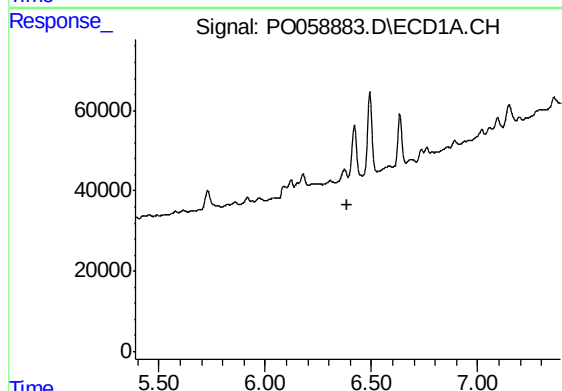
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



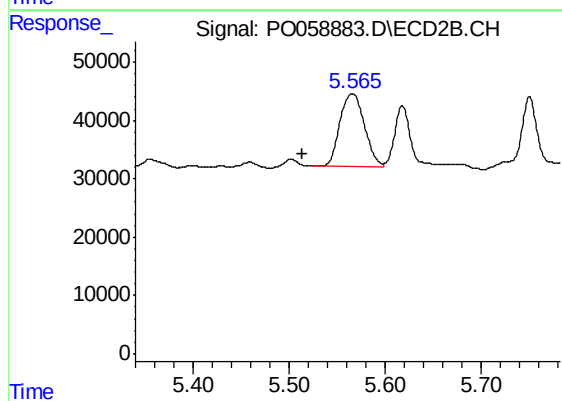
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: -0.041 min
Response: 19149
Conc: 7.39 ng/ml



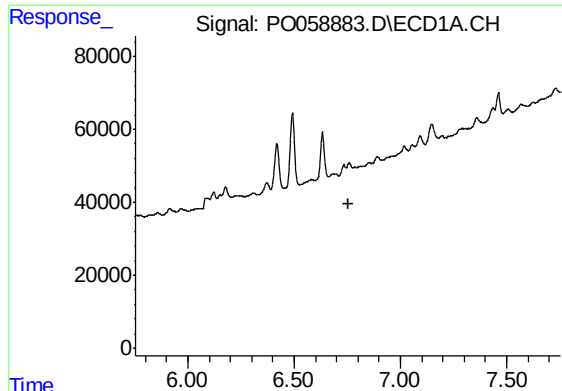
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



#27 AR-1254-2

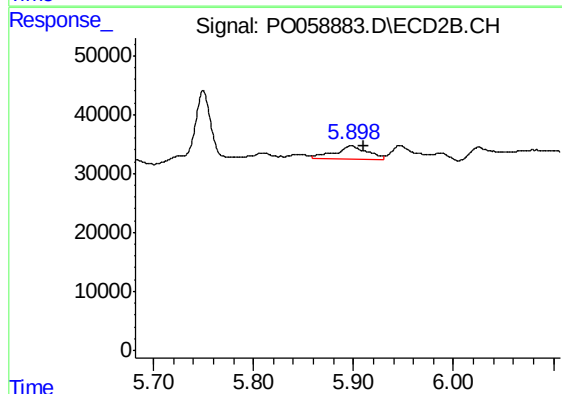
R.T.: 5.566 min
Delta R.T.: 0.052 min
Response: 221244
Conc: 96.64 ng/ml



#28 AR-1254-3

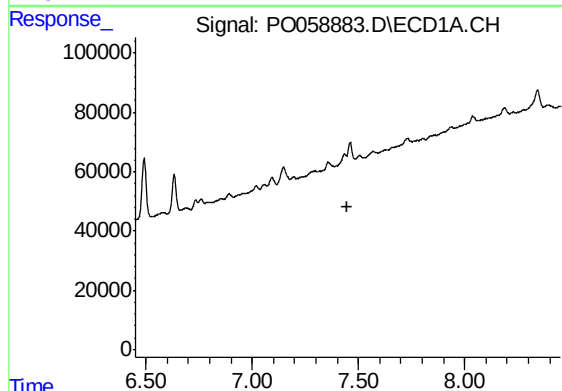
R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



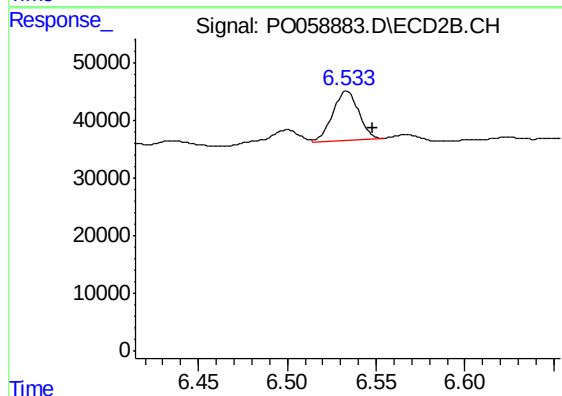
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.013 min
Response: 47831
Conc: 13.00 ng/ml



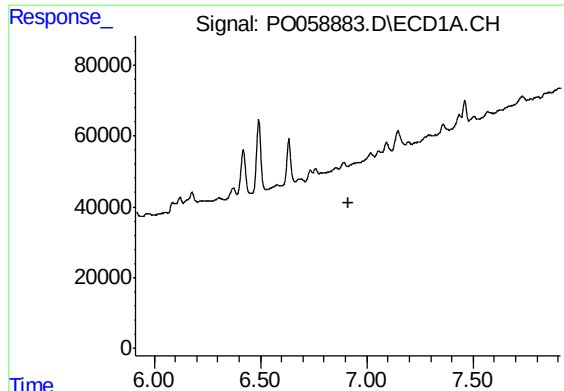
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.450 min
Response: 0
Conc: N.D.



#30 AR-1254-5

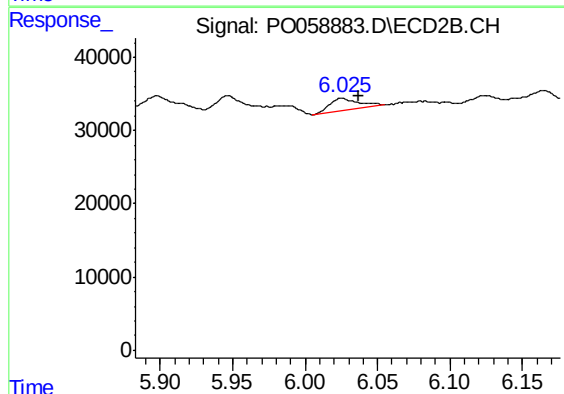
R.T.: 6.533 min
Delta R.T.: -0.015 min
Response: 85251
Conc: 24.71 ng/ml



#31 AR-1260-1

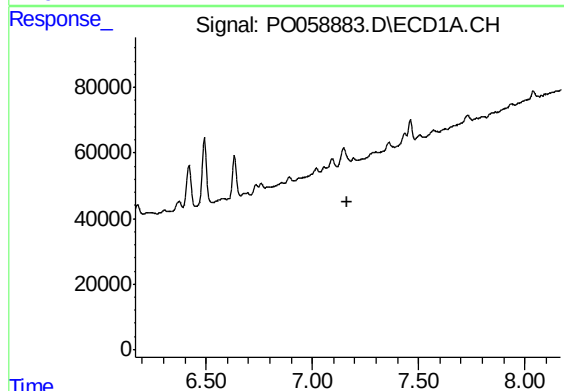
R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



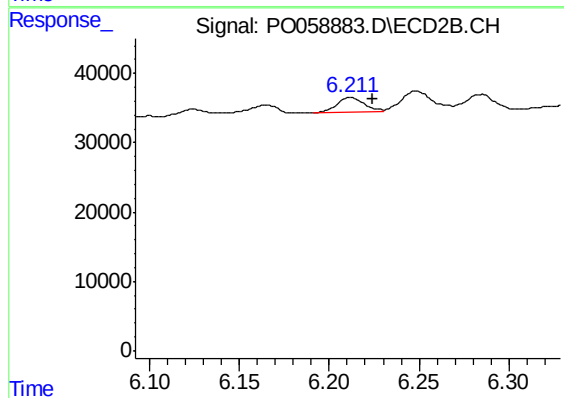
#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.012 min
Response: 21206
Conc: 8.91 ng/ml



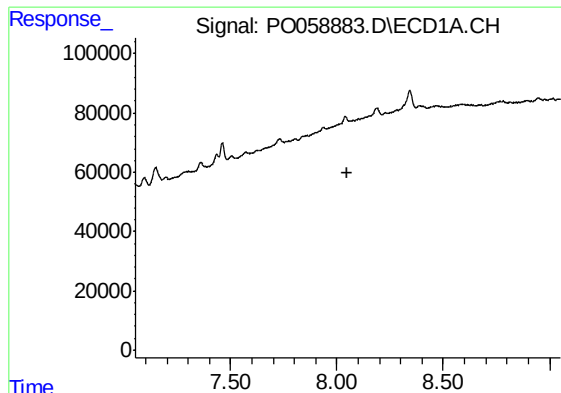
#32 AR-1260-2

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



#32 AR-1260-2

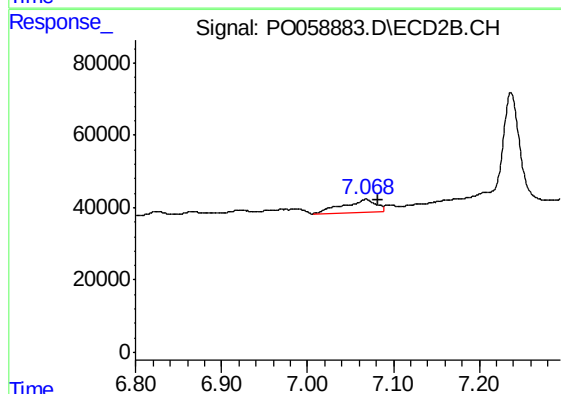
R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 22698
Conc: 7.49 ng/ml



#35 AR-1260-5

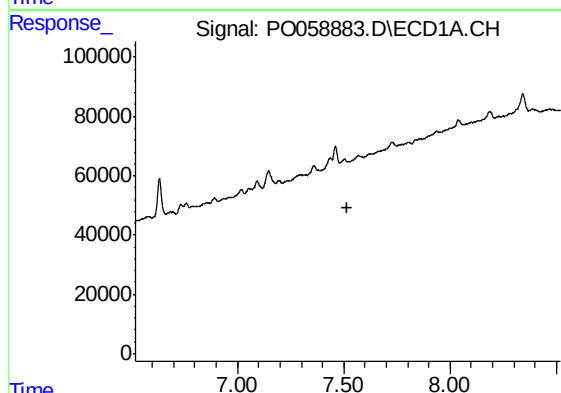
R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



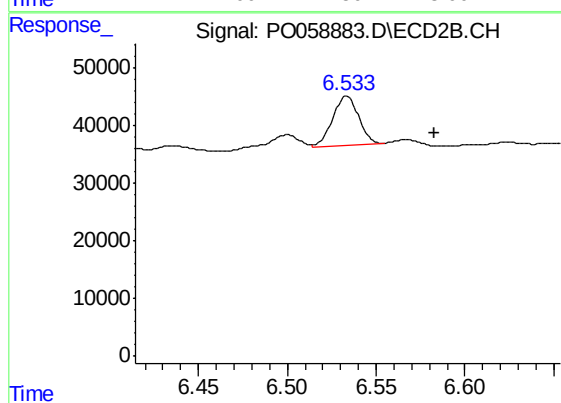
#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 91115
Conc: 16.92 ng/ml



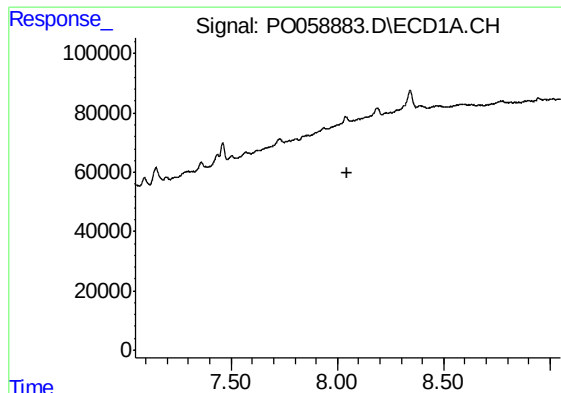
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#36 AR-1262-1

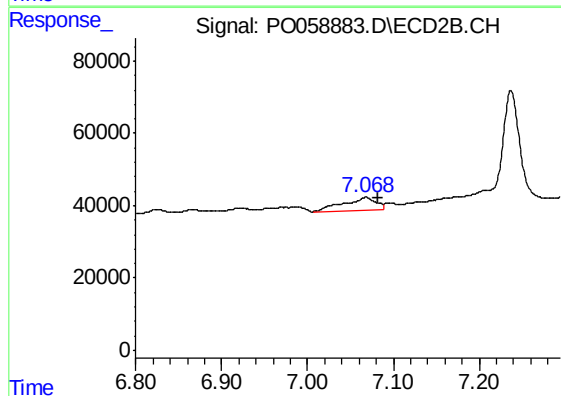
R.T.: 6.533 min
Delta R.T.: -0.049 min
Response: 85251
Conc: 23.87 ng/ml



#37 AR-1262-2

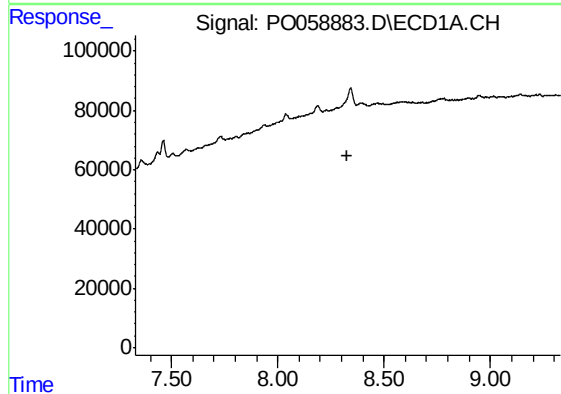
R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



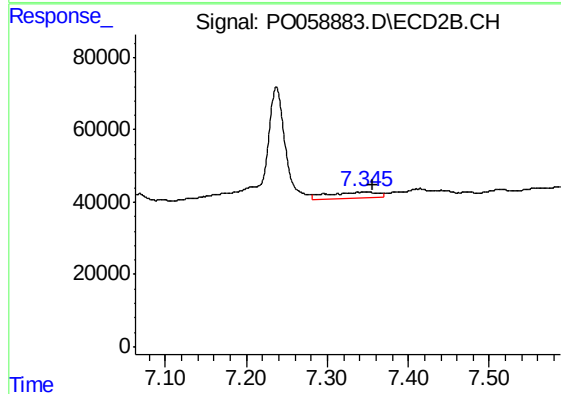
#37 AR-1262-2

R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 91115
Conc: 16.14 ng/ml



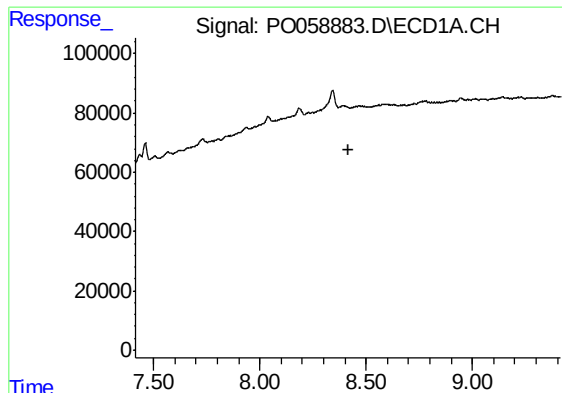
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.



#38 AR-1262-3

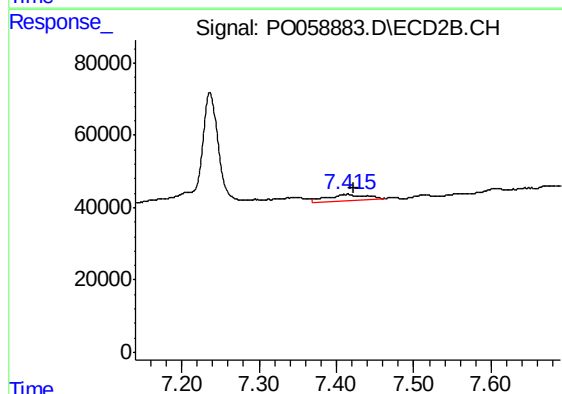
R.T.: 7.345 min
Delta R.T.: -0.011 min
Response: 67938
Conc: 27.53 ng/ml



#39 AR-1262-4

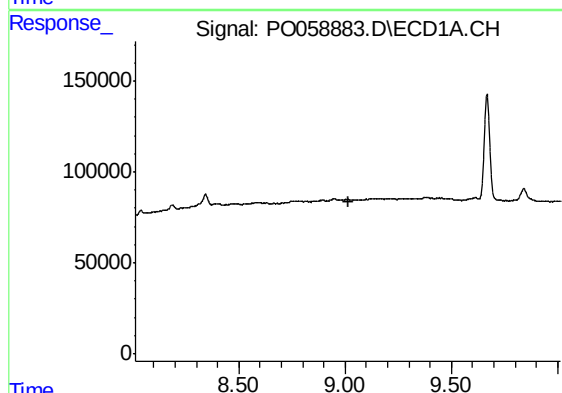
R.T.: 0.000 min
Exp R.T. : 8.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



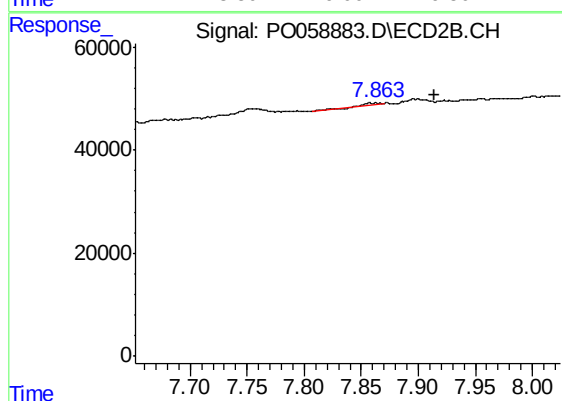
#39 AR-1262-4

R.T.: 7.414 min
Delta R.T.: -0.008 min
Response: 63169
Conc: 14.88 ng/ml



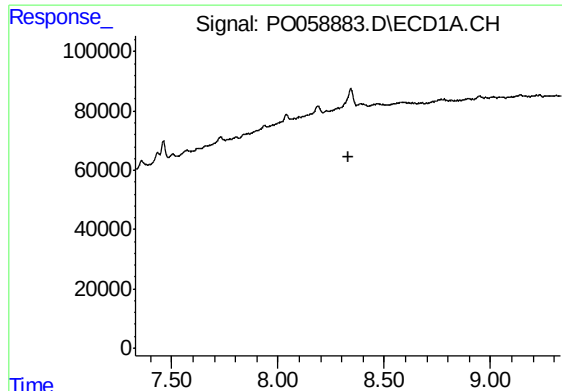
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



#40 AR-1262-5

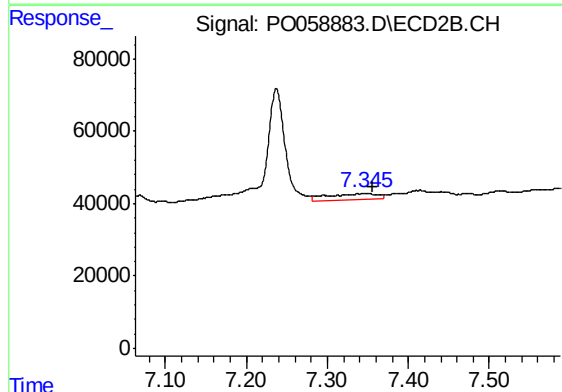
R.T.: 7.858 min
Delta R.T.: -0.056 min
Response: 5104
Conc: 3.00 ng/ml



#41 AR-1268-1

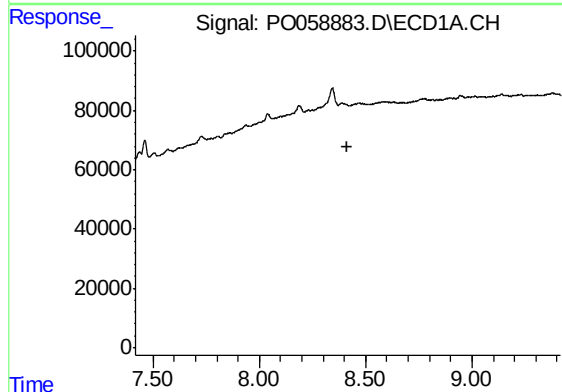
R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



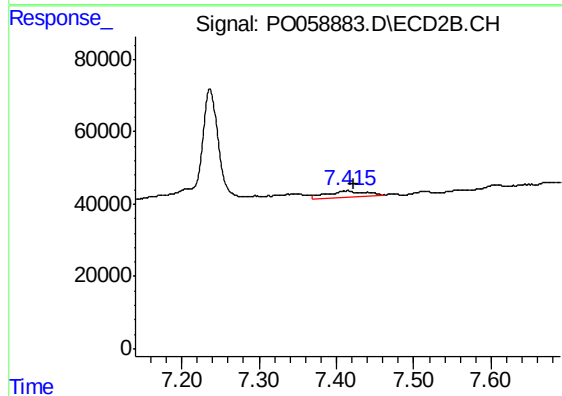
#41 AR-1268-1

R.T.: 7.345 min
Delta R.T.: -0.011 min
Response: 67938
Conc: 8.34 ng/ml



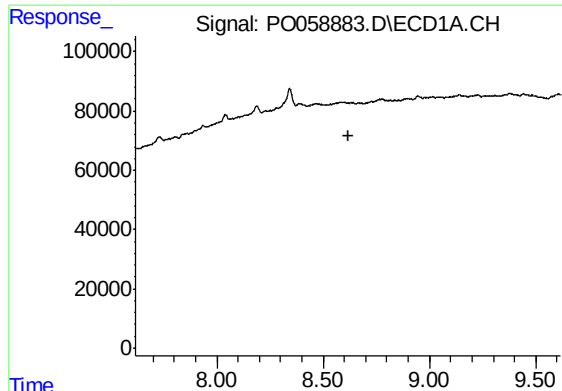
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.417 min
Response: 0
Conc: N.D.



#42 AR-1268-2

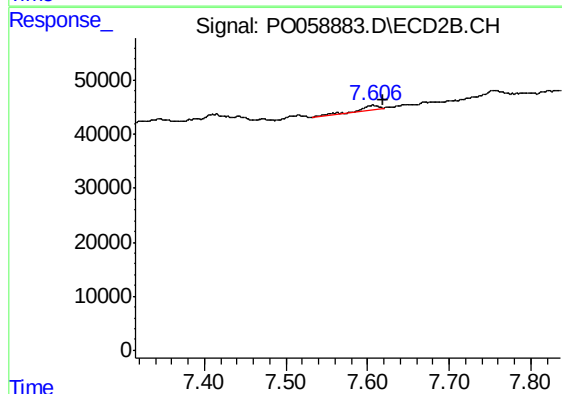
R.T.: 7.414 min
Delta R.T.: -0.008 min
Response: 63169
Conc: 8.34 ng/ml



#43 AR-1268-3

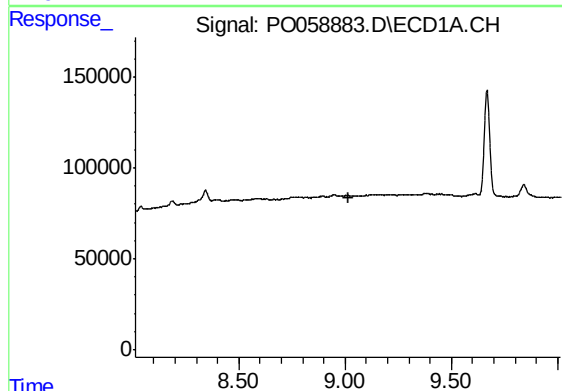
R.T.: 0.000 min
Exp R.T. : 8.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-200035



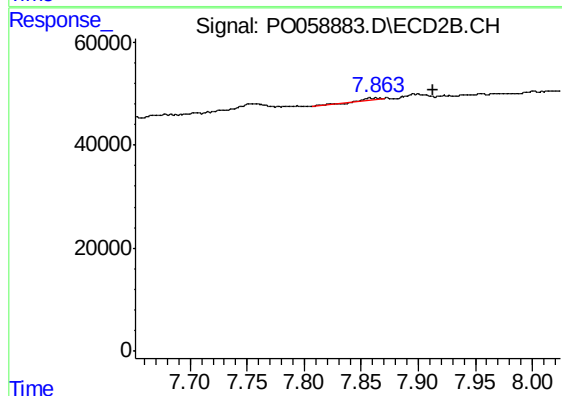
#43 AR-1268-3

R.T.: 7.606 min
Delta R.T.: -0.013 min
Response: 12148
Conc: 1.90 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.014 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.858 min
Delta R.T.: -0.055 min
Response: 5104
Conc: 2.20 ng/ml