

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083120\
 Data File : P0071049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2020 19:11
 Operator : DD\AJ
 Sample : L3847-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LINDEN-JOP-BH-10-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 04:21:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.352	3.538	1811849	1076049	23.461	24.273
2)	SA Decachlor...	9.973	8.722	1743903	1005701	19.058	17.509
Target Compounds							
3)	L1 AR-1016-1	0.000	4.743f	0	72277	N.D.	38.383 #
7)	L1 AR-1016-5	0.000	5.226f	0	45775	N.D.	31.794 #
8)	L2 AR-1221-1	0.000	3.785	0	41961	N.D.	78.256 #
12)	L3 AR-1232-2	5.369	0.000	322912	0	342.551	N.D. #
15)	L3 AR-1232-5	5.943	5.264f	6234	34796	10.687	59.492 #
16)	L4 AR-1242-1	0.000	4.743f	0	72277	N.D.	50.070 #
20)	L4 AR-1242-5	6.635	0.000	306766	0	148.176	N.D. #
21)	L5 AR-1248-1	0.000	4.743f	0	72277	N.D.	64.395 #
22)	L5 AR-1248-2	5.943	0.000	6234	0	2.698	N.D. #
24)	L5 AR-1248-4	6.583	5.226f	62664	45775	17.087	25.730 #
25)	L5 AR-1248-5	6.635	0.000	306766	0	91.962	N.D. #
27)	L6 AR-1254-2	6.784	5.805f	280979	177966	49.946	70.988 #
28)	L6 AR-1254-3	7.169	6.212f	141008	98338	24.485	24.509
30)	L6 AR-1254-5	7.856	0.000	80654	0	15.330	N.D. #
31)	L7 AR-1260-1	7.309	6.304f	46456	121873	10.903	43.387 #
32)	L7 AR-1260-2	7.589	6.522	617578	178103	92.738	47.830 #
33)	L7 AR-1260-3	0.000	6.678	0	115302	N.D.	36.099 #
34)	L7 AR-1260-4	8.166	0.000	370587	0	69.941	N.D. #
35)	L7 AR-1260-5	8.476	7.406	70650	39172	5.781	5.002
37)	L8 AR-1262-2	8.476	7.406	70650	39172	5.348	4.774
38)	L8 AR-1262-3	8.747	0.000	32825	0	5.687	N.D. #
39)	L8 AR-1262-4	8.812f	0.000	63801	0	19.447	N.D. #
41)	L9 AR-1268-1	8.747	0.000	32825	0	2.049	N.D. #
42)	L9 AR-1268-2	8.812f	0.000	63801	0	4.733	N.D. #
43)	L9 AR-1268-3	0.000	7.943	0	69508	N.D.	9.289 #
45)	L9 AR-1268-5	9.710	8.508	135650	69811	4.022	3.188

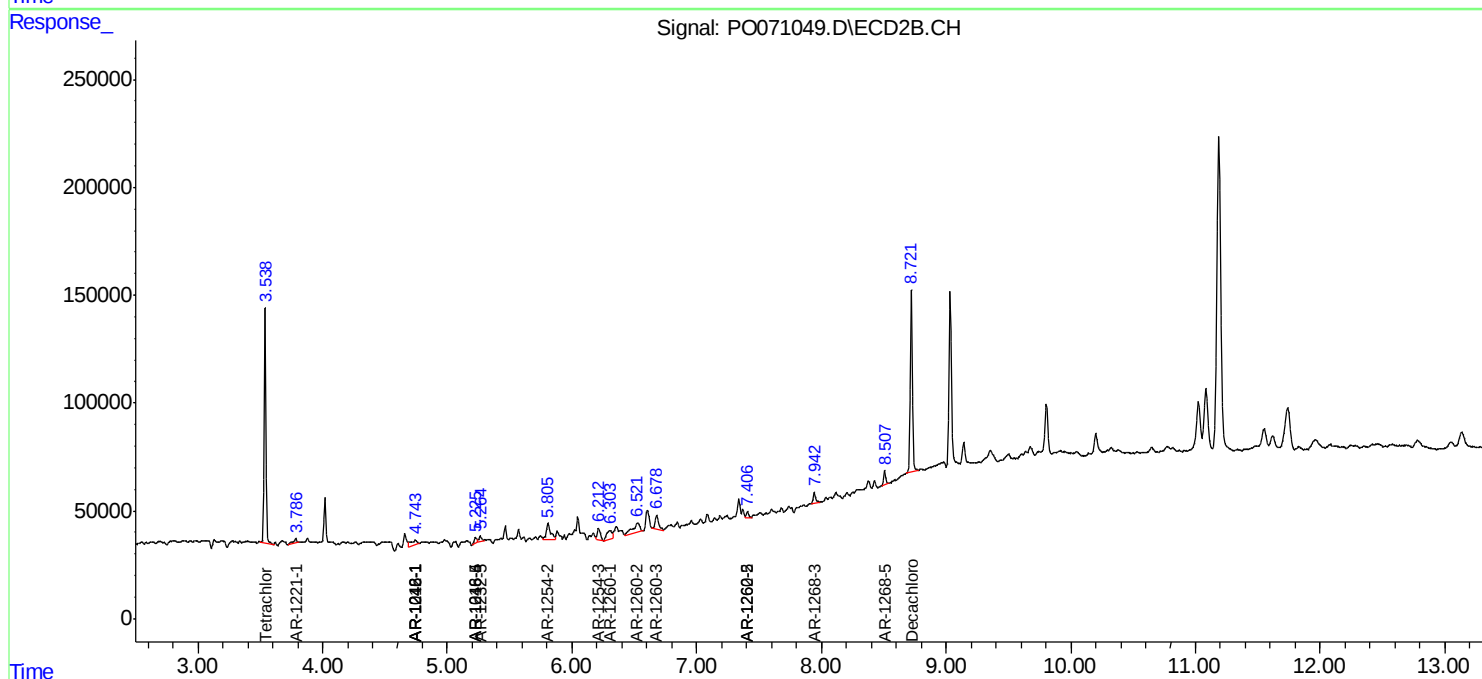
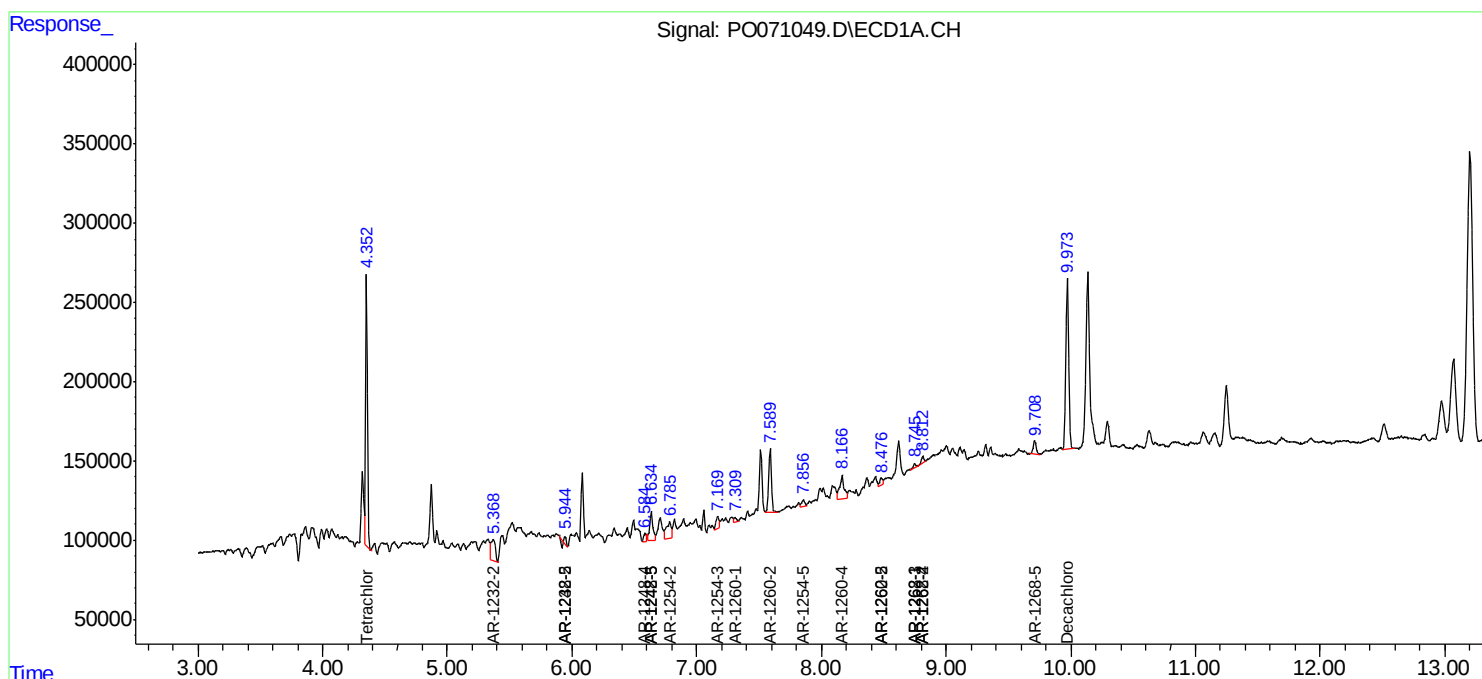
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

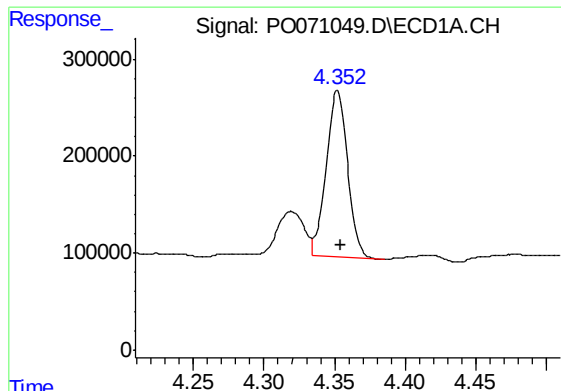
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083120\
Data File : PO071049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2020 19:11
Operator : DD\AJ
Sample : L3847-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 04:21:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

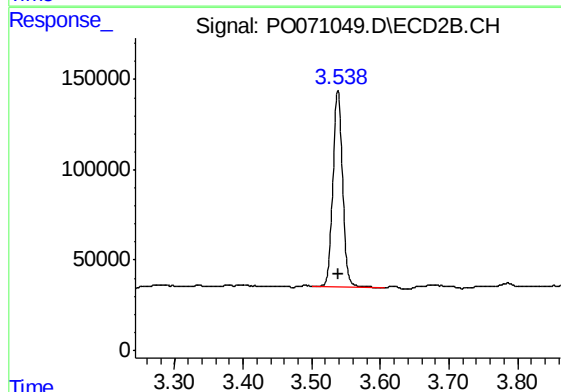




#1 Tetrachloro-m-xylene

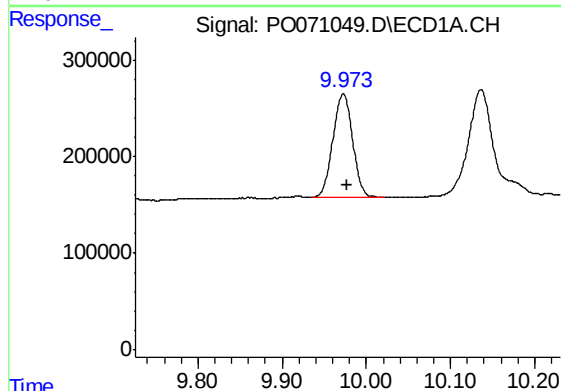
R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 1811849
Conc: 23.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



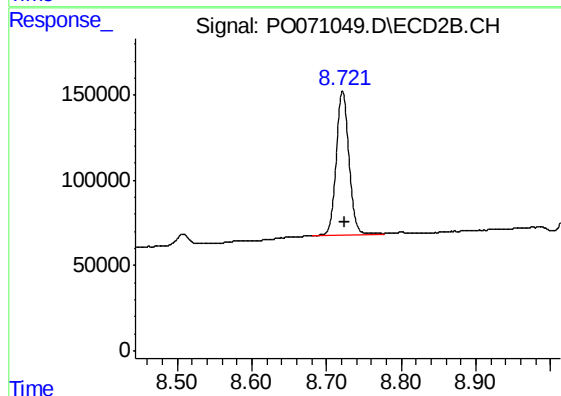
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 1076049
Conc: 24.27 ng/ml



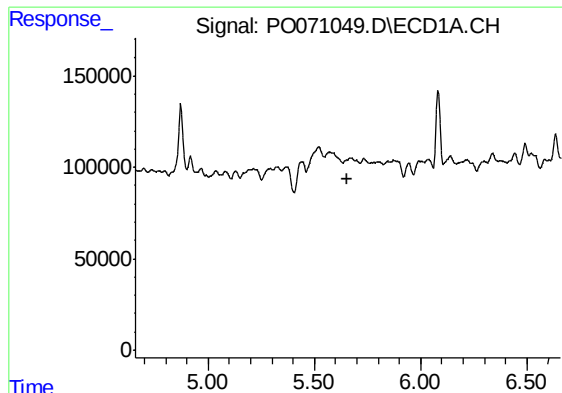
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 1743903
Conc: 19.06 ng/ml



#2 Decachlorobiphenyl

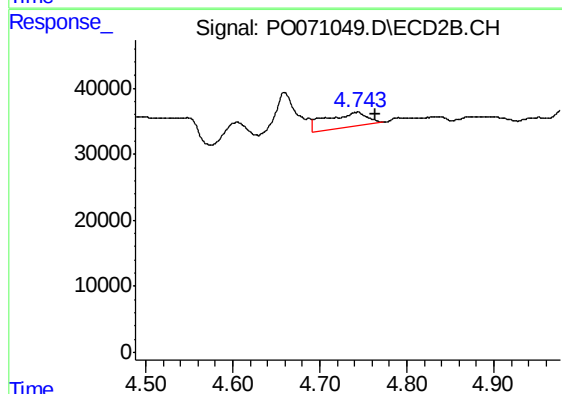
R.T.: 8.722 min
Delta R.T.: -0.002 min
Response: 1005701
Conc: 17.51 ng/ml



#3 AR-1016-1

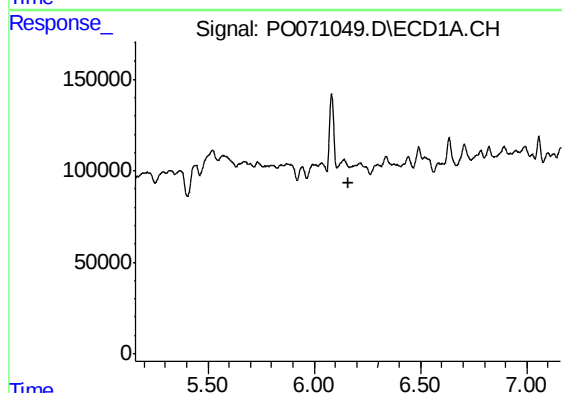
R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



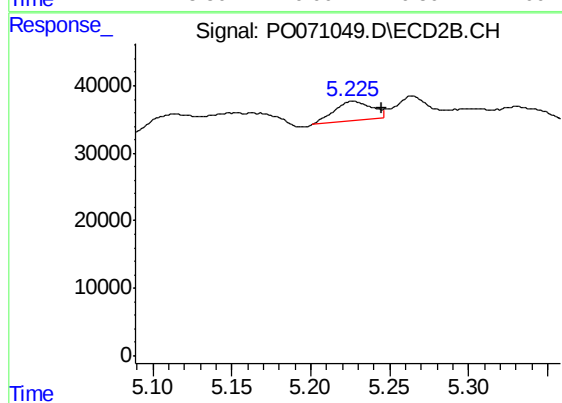
#3 AR-1016-1

R.T.: 4.743 min
Delta R.T.: -0.021 min
Response: 72277
Conc: 38.38 ng/ml



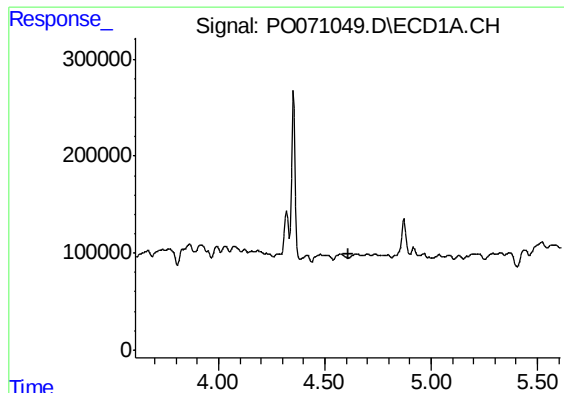
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#7 AR-1016-5

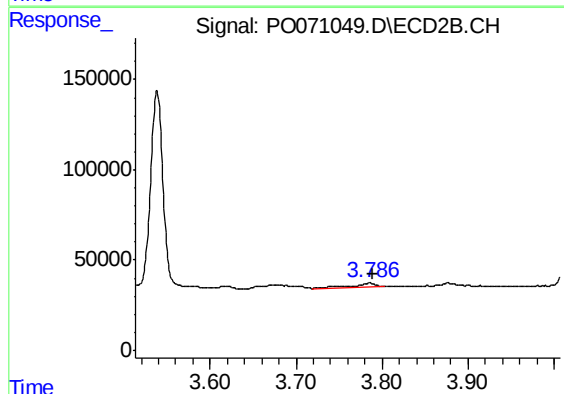
R.T.: 5.226 min
Delta R.T.: -0.019 min
Response: 45775
Conc: 31.79 ng/ml



#8 AR-1221-1

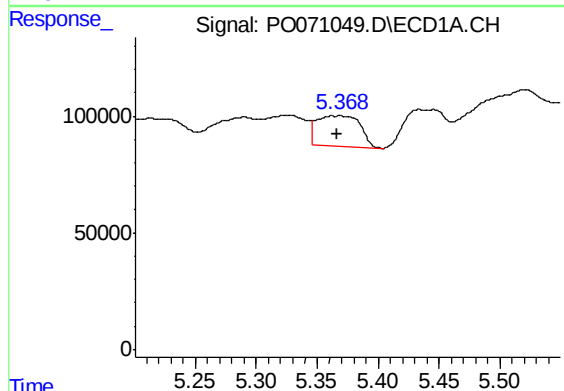
R.T.: 0.000 min
Exp R.T. : 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



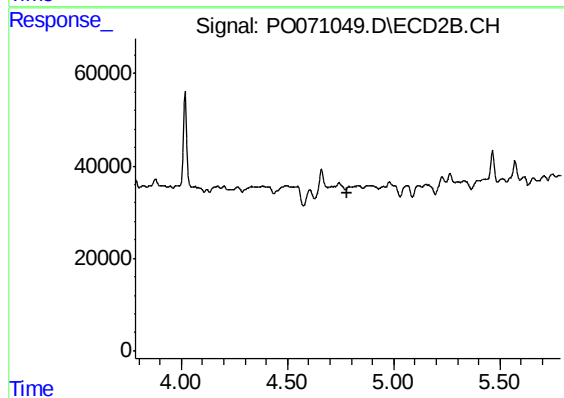
#8 AR-1221-1

R.T.: 3.785 min
Delta R.T.: -0.004 min
Response: 41961
Conc: 78.26 ng/ml



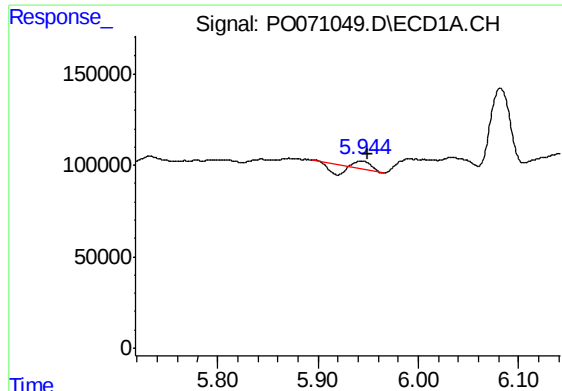
#12 AR-1232-2

R.T.: 5.369 min
Delta R.T.: 0.002 min
Response: 322912
Conc: 342.55 ng/ml



#12 AR-1232-2

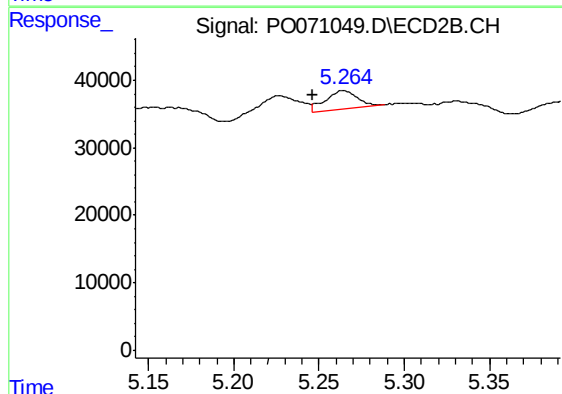
R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#15 AR-1232-5

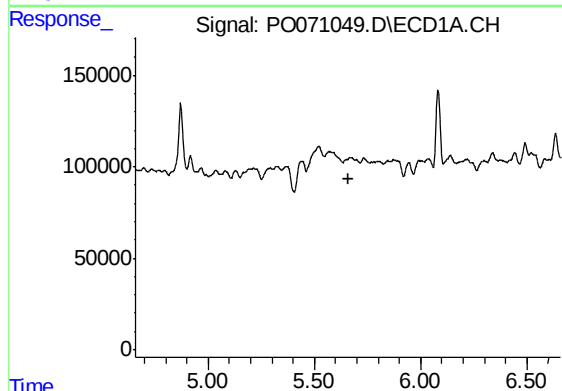
R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 6234
Conc: 10.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



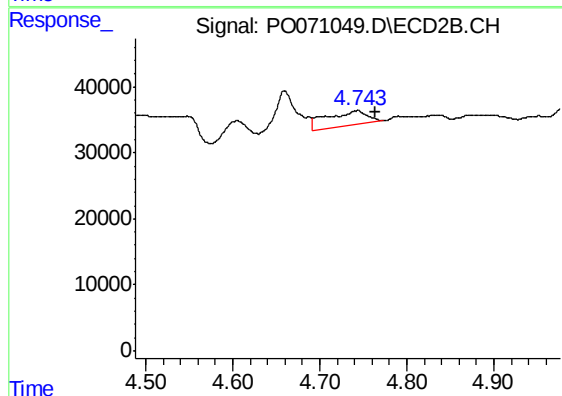
#15 AR-1232-5

R.T.: 5.264 min
Delta R.T.: 0.018 min
Response: 34796
Conc: 59.49 ng/ml



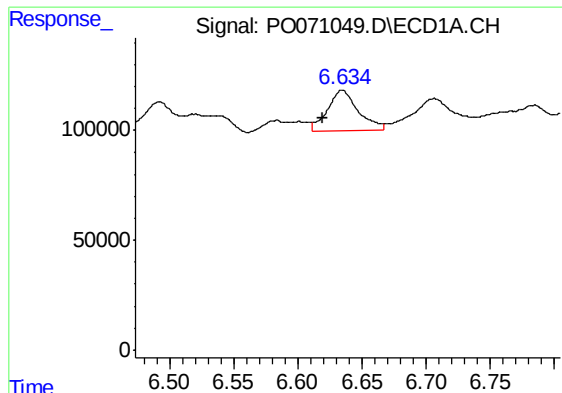
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#16 AR-1242-1

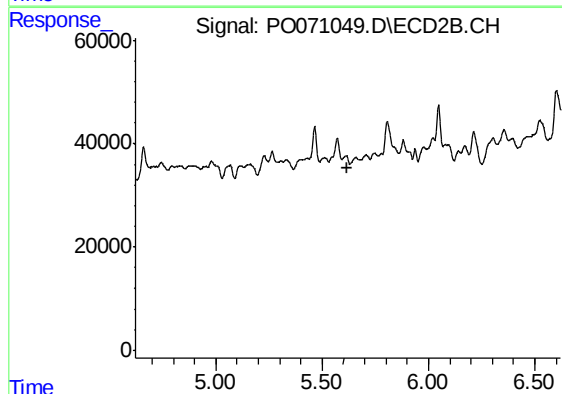
R.T.: 4.743 min
Delta R.T.: -0.022 min
Response: 72277
Conc: 50.07 ng/ml



#20 AR-1242-5

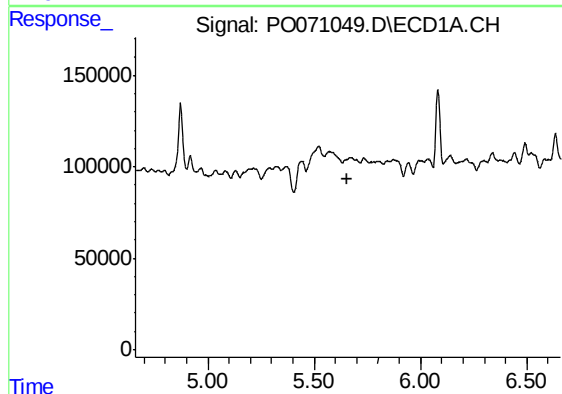
R.T.: 6.635 min
Delta R.T.: 0.015 min
Response: 306766
Conc: 148.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



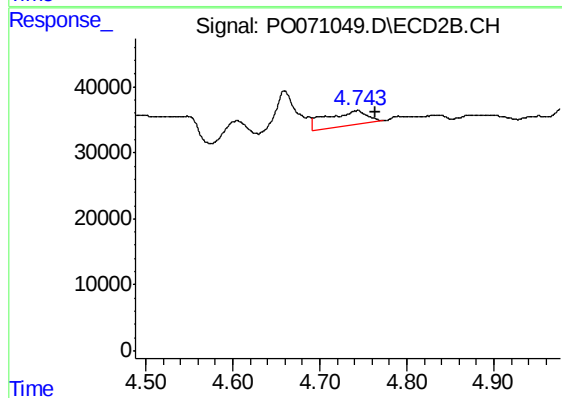
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.621 min
Response: 0
Conc: N.D.



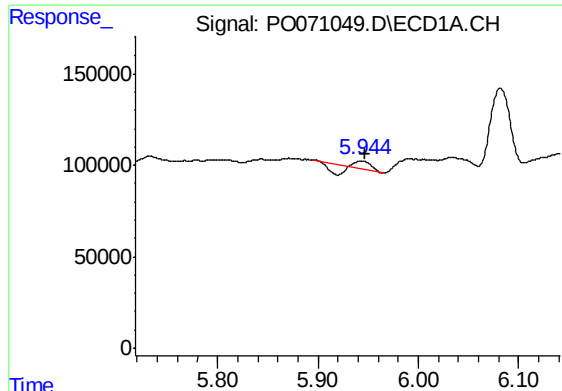
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#21 AR-1248-1

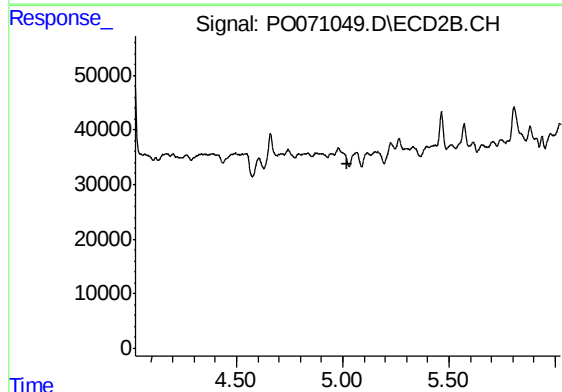
R.T.: 4.743 min
Delta R.T.: -0.021 min
Response: 72277
Conc: 64.40 ng/ml



#22 AR-1248-2

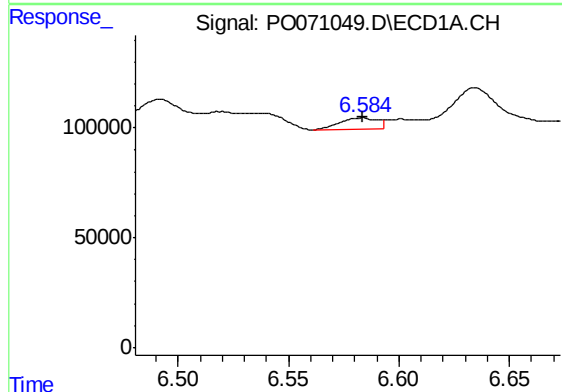
R.T.: 5.943 min
Delta R.T.: -0.004 min
Response: 6234
Conc: 2.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



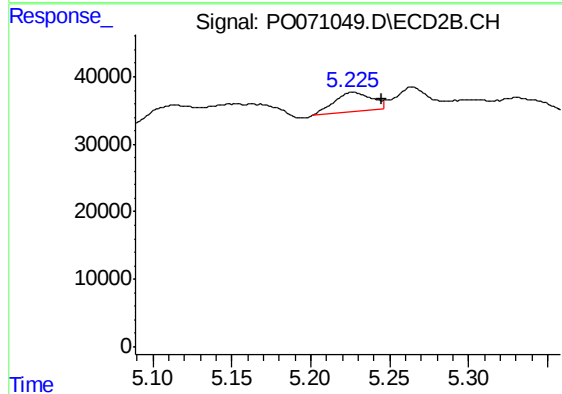
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



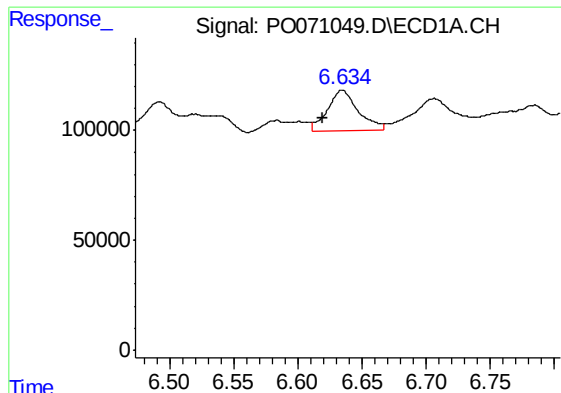
#24 AR-1248-4

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 62664
Conc: 17.09 ng/ml



#24 AR-1248-4

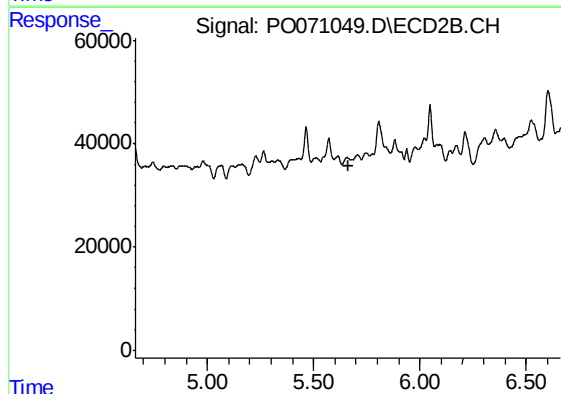
R.T.: 5.226 min
Delta R.T.: -0.019 min
Response: 45775
Conc: 25.73 ng/ml



#25 AR-1248-5

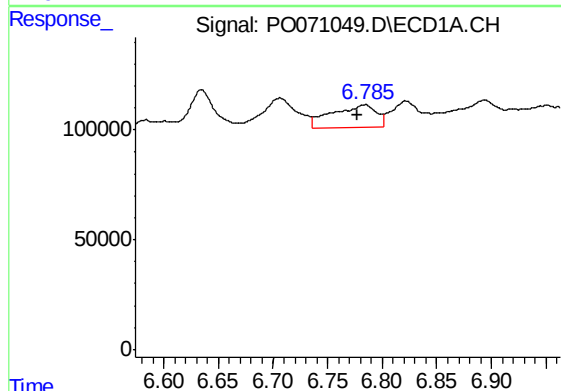
R.T.: 6.635 min
Delta R.T.: 0.015 min
Response: 306766
Conc: 91.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



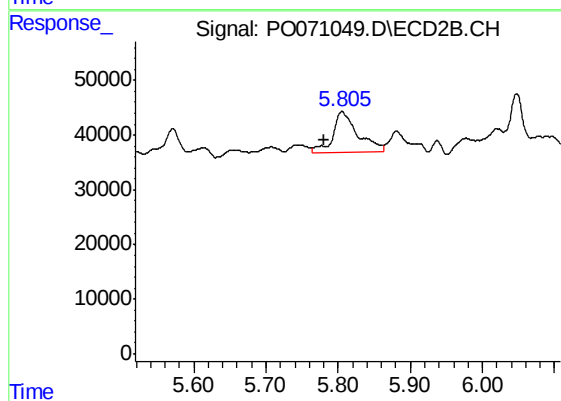
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



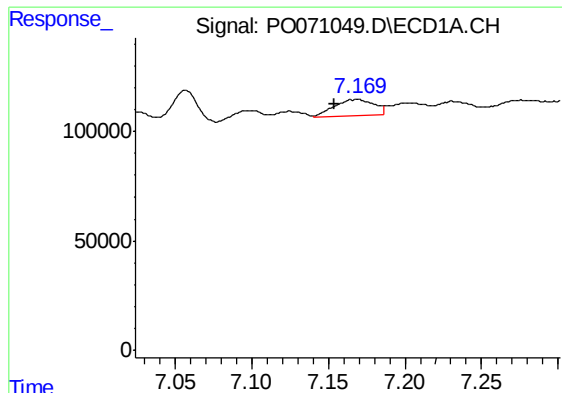
#27 AR-1254-2

R.T.: 6.784 min
Delta R.T.: 0.006 min
Response: 280979
Conc: 49.95 ng/ml



#27 AR-1254-2

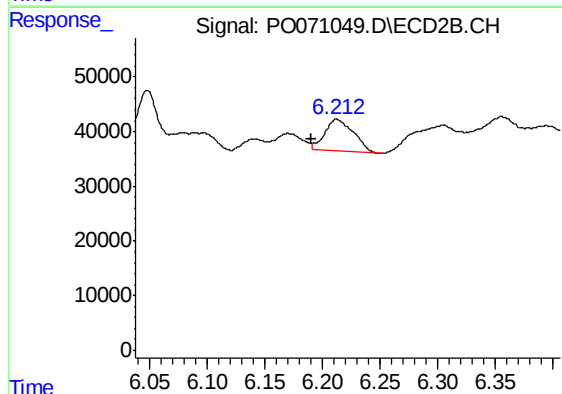
R.T.: 5.805 min
Delta R.T.: 0.025 min
Response: 177966
Conc: 70.99 ng/ml



#28 AR-1254-3

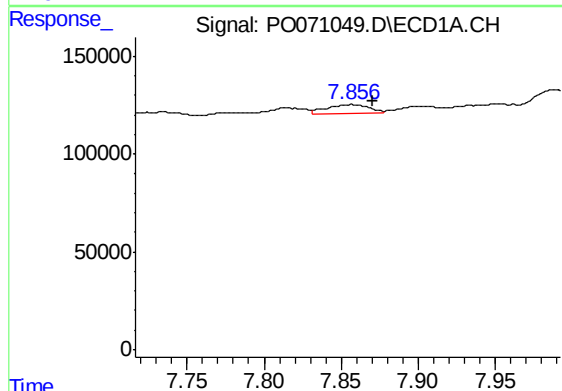
R.T.: 7.169 min
Delta R.T.: 0.015 min
Response: 141008
Conc: 24.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



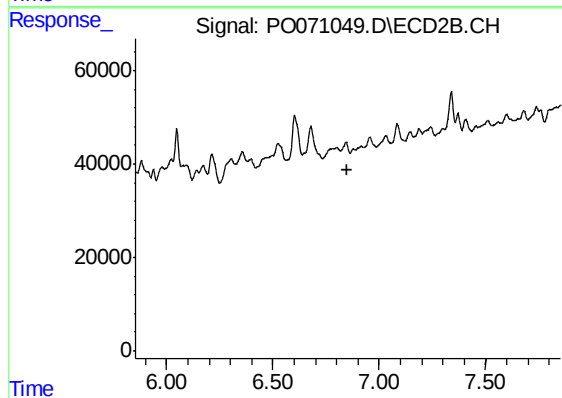
#28 AR-1254-3

R.T.: 6.212 min
Delta R.T.: 0.022 min
Response: 98338
Conc: 24.51 ng/ml



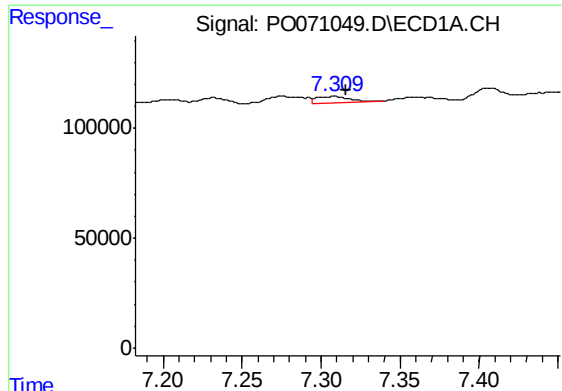
#30 AR-1254-5

R.T.: 7.856 min
Delta R.T.: -0.015 min
Response: 80654
Conc: 15.33 ng/ml



#30 AR-1254-5

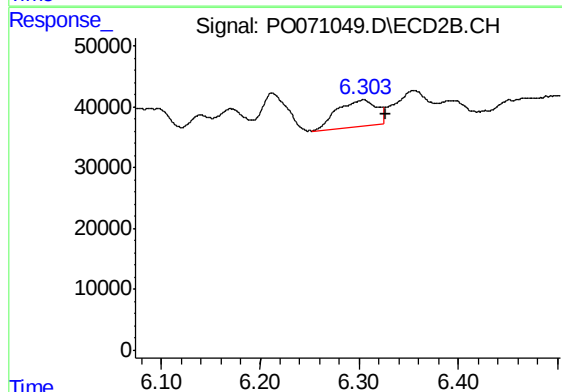
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#31 AR-1260-1

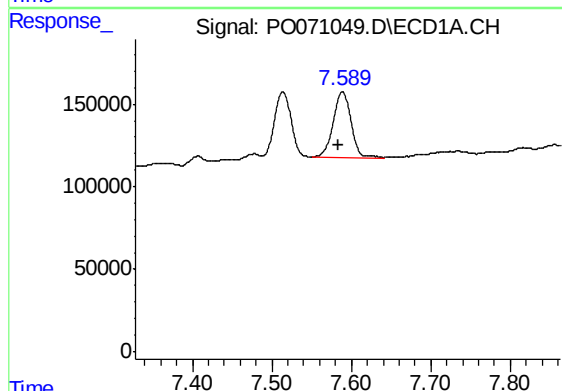
R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 46456
Conc: 10.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



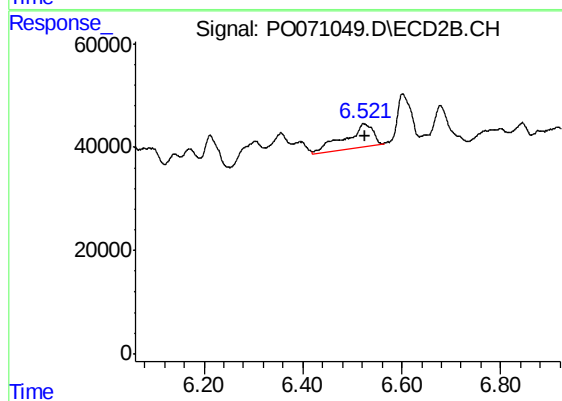
#31 AR-1260-1

R.T.: 6.304 min
Delta R.T.: -0.022 min
Response: 121873
Conc: 43.39 ng/ml



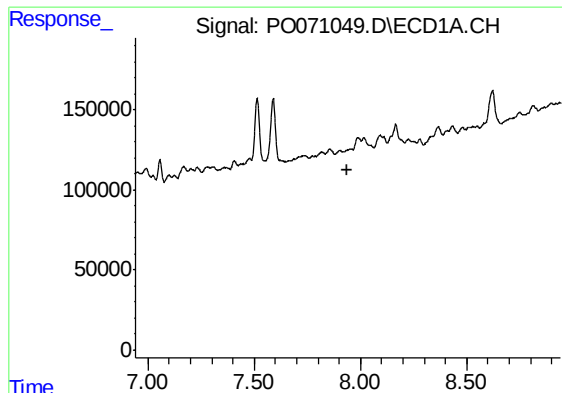
#32 AR-1260-2

R.T.: 7.589 min
Delta R.T.: 0.006 min
Response: 617578
Conc: 92.74 ng/ml



#32 AR-1260-2

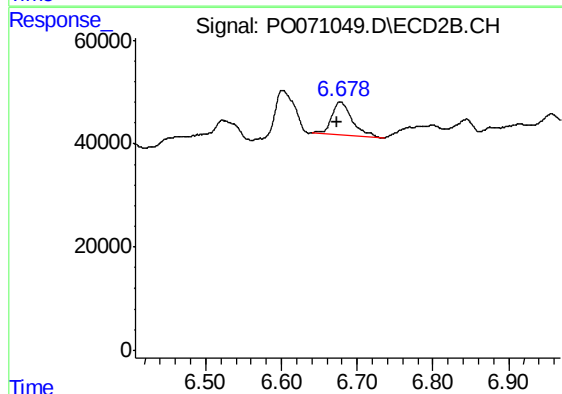
R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 178103
Conc: 47.83 ng/ml



#33 AR-1260-3

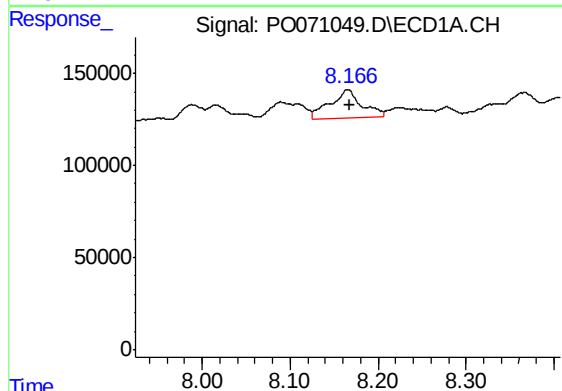
R.T.: 0.000 min
Exp R.T. : 7.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



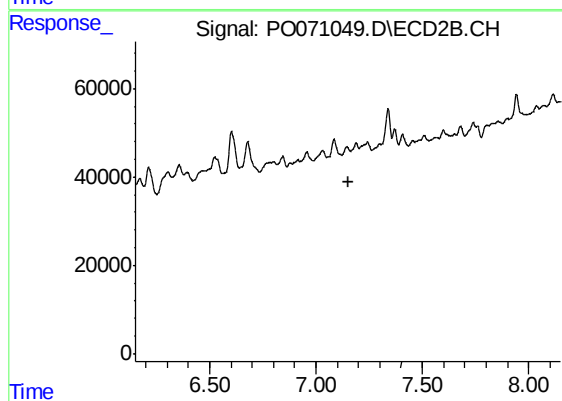
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.004 min
Response: 115302
Conc: 36.10 ng/ml



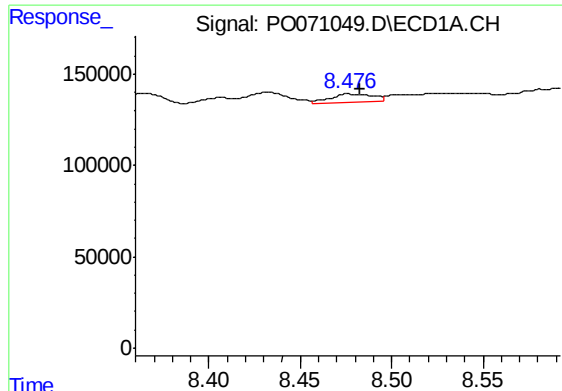
#34 AR-1260-4

R.T.: 8.166 min
Delta R.T.: -0.002 min
Response: 370587
Conc: 69.94 ng/ml



#34 AR-1260-4

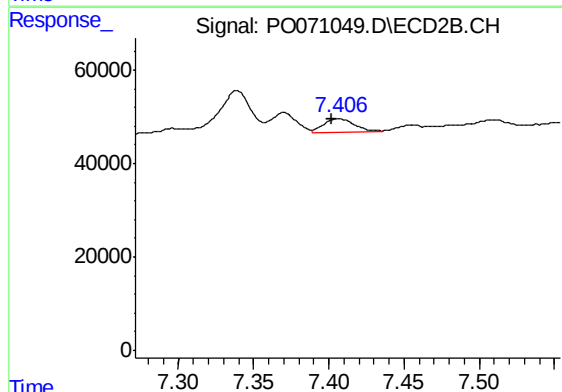
R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



#35 AR-1260-5

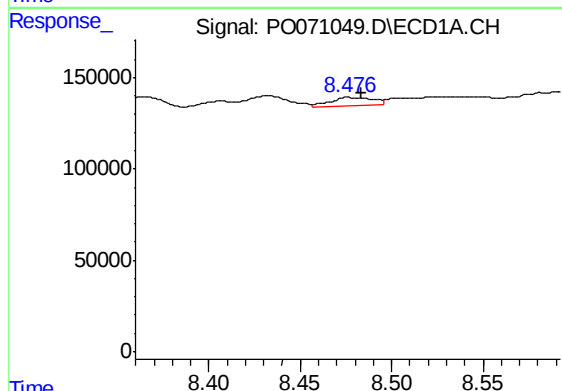
R.T.: 8.476 min
Delta R.T.: -0.007 min
Response: 70650
Conc: 5.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



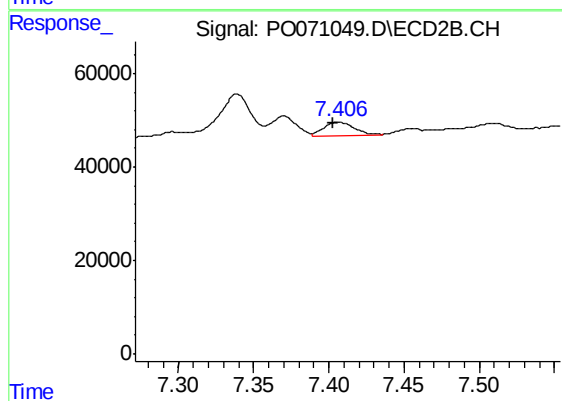
#35 AR-1260-5

R.T.: 7.406 min
Delta R.T.: 0.004 min
Response: 39172
Conc: 5.00 ng/ml



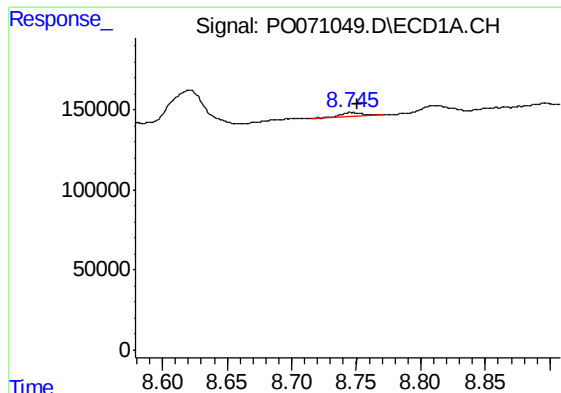
#37 AR-1262-2

R.T.: 8.476 min
Delta R.T.: -0.007 min
Response: 70650
Conc: 5.35 ng/ml



#37 AR-1262-2

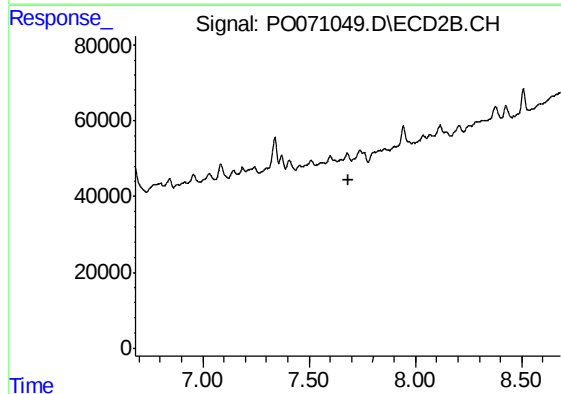
R.T.: 7.406 min
Delta R.T.: 0.003 min
Response: 39172
Conc: 4.77 ng/ml



#38 AR-1262-3

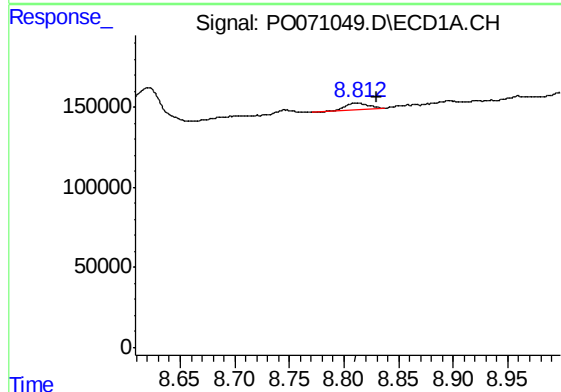
R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 32825
Conc: 5.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



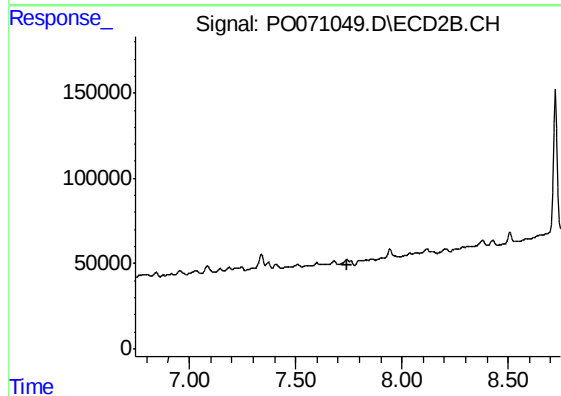
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



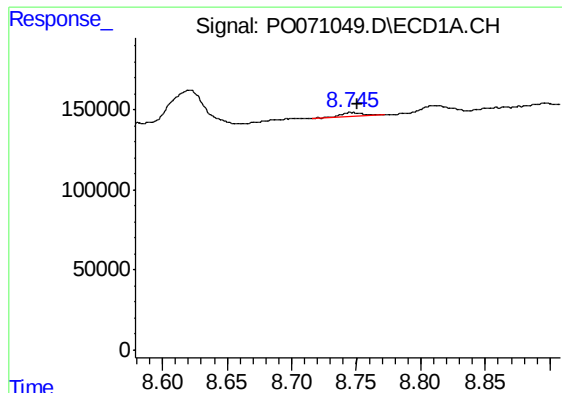
#39 AR-1262-4

R.T.: 8.812 min
Delta R.T.: -0.019 min
Response: 63801
Conc: 19.45 ng/ml



#39 AR-1262-4

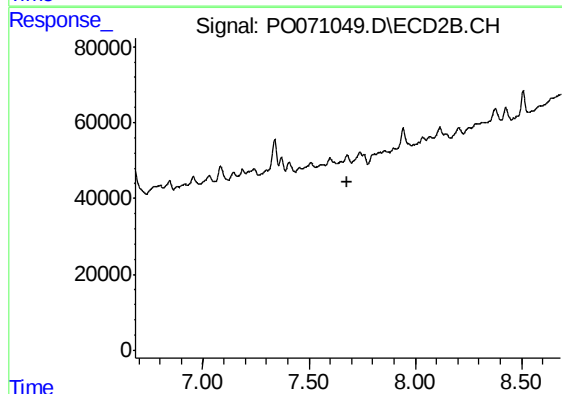
R.T.: 0.000 min
Exp R.T. : 7.746 min
Response: 0
Conc: N.D.



#41 AR-1268-1

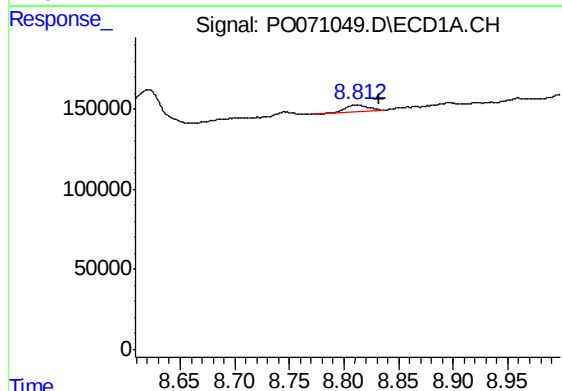
R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 32825
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



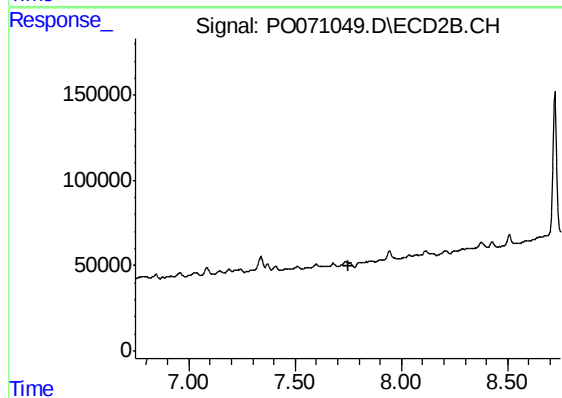
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



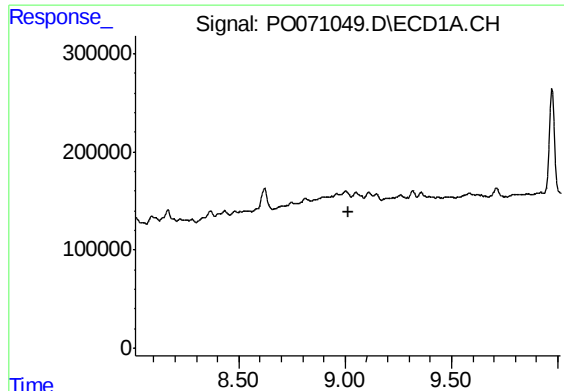
#42 AR-1268-2

R.T.: 8.812 min
Delta R.T.: -0.021 min
Response: 63801
Conc: 4.73 ng/ml



#42 AR-1268-2

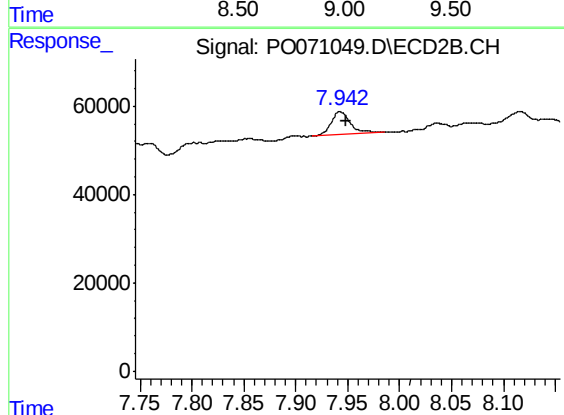
R.T.: 0.000 min
Exp R.T. : 7.749 min
Response: 0
Conc: N.D.



#43 AR-1268-3

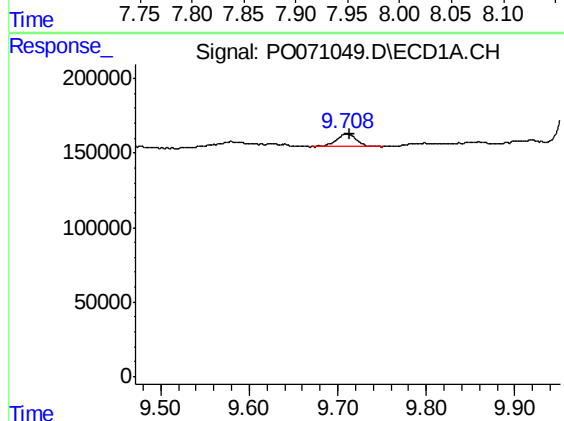
R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LINDEN-JOP-BH-10-B



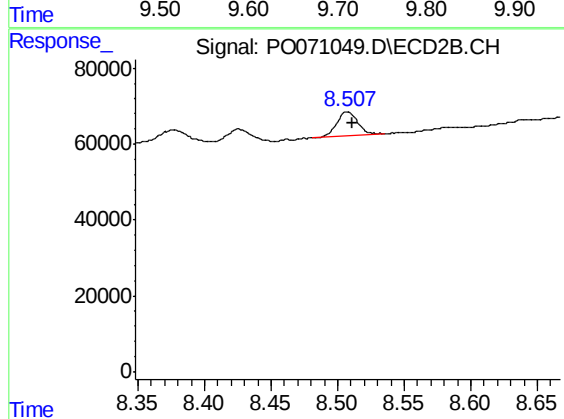
#43 AR-1268-3

R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 69508
Conc: 9.29 ng/ml



#45 AR-1268-5

R.T.: 9.710 min
Delta R.T.: -0.005 min
Response: 135650
Conc: 4.02 ng/ml



#45 AR-1268-5

R.T.: 8.508 min
Delta R.T.: -0.003 min
Response: 69811
Conc: 3.19 ng/ml