

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058851.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 10:39
 Operator : SM/AJ
 Sample : K4150-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S15-02-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 11:46:07 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	3.516	1019845	836297	24.165	20.934
2)	SA Decachlor...	9.664	8.398	803891	602370	14.844	15.260
Target Compounds							
10)	L2 AR-1221-3	0.000	3.925	0	29660	N.D.	31.005 #
11)	L3 AR-1232-1	0.000	3.925	0	29660	N.D.	37.756 #
20)	L4 AR-1242-5	0.000	5.357	0	79044	N.D.	73.688 #
25)	L5 AR-1248-5	0.000	5.357	0	79044	N.D.	57.061 #
26)	L6 AR-1254-1	0.000	5.357	0	79044	N.D.	30.513 #
27)	L6 AR-1254-2	6.368	5.524	240045	20131	62.285	8.793 #
28)	L6 AR-1254-3	6.735	5.898	316329	324047	78.113	88.072
29)	L6 AR-1254-4	7.019	6.125	325245	240128	90.330	103.271
30)	L6 AR-1254-5	7.461	6.561	5491077	319072	1514.879	92.497 #
31)	L7 AR-1260-1	6.893	6.025	193079	182085	67.061	76.505
32)	L7 AR-1260-2	7.151	6.212	783210	297183	188.269	98.103 #
33)	L7 AR-1260-3	7.501	6.361	164894	116980	44.279	43.328
34)	L7 AR-1260-4	7.728	6.825	206050	59465	60.465	26.318 #
35)	L7 AR-1260-5	0.000	7.068	0	248802	N.D.	46.200 #
36)	L8 AR-1262-1	7.501	6.561	164894	319072	32.715	89.332 #
37)	L8 AR-1262-2	0.000	7.068	0	248802	N.D.	44.067 #
38)	L8 AR-1262-3	0.000	7.344	0	26680	N.D.	10.810 #
39)	L8 AR-1262-4	0.000	7.409	0	92173	N.D.	21.707 #
40)	L8 AR-1262-5	0.000	7.899	0	30289	N.D.	17.813 #
41)	L9 AR-1268-1	0.000	7.344	0	26680	N.D.	3.276 #
42)	L9 AR-1268-2	0.000	7.409	0	92173	N.D.	12.165 #
43)	L9 AR-1268-3	0.000	7.606	0	26865	N.D.	4.203 #
44)	L9 AR-1268-4	0.000	7.899	0	30289	N.D.	13.052 #

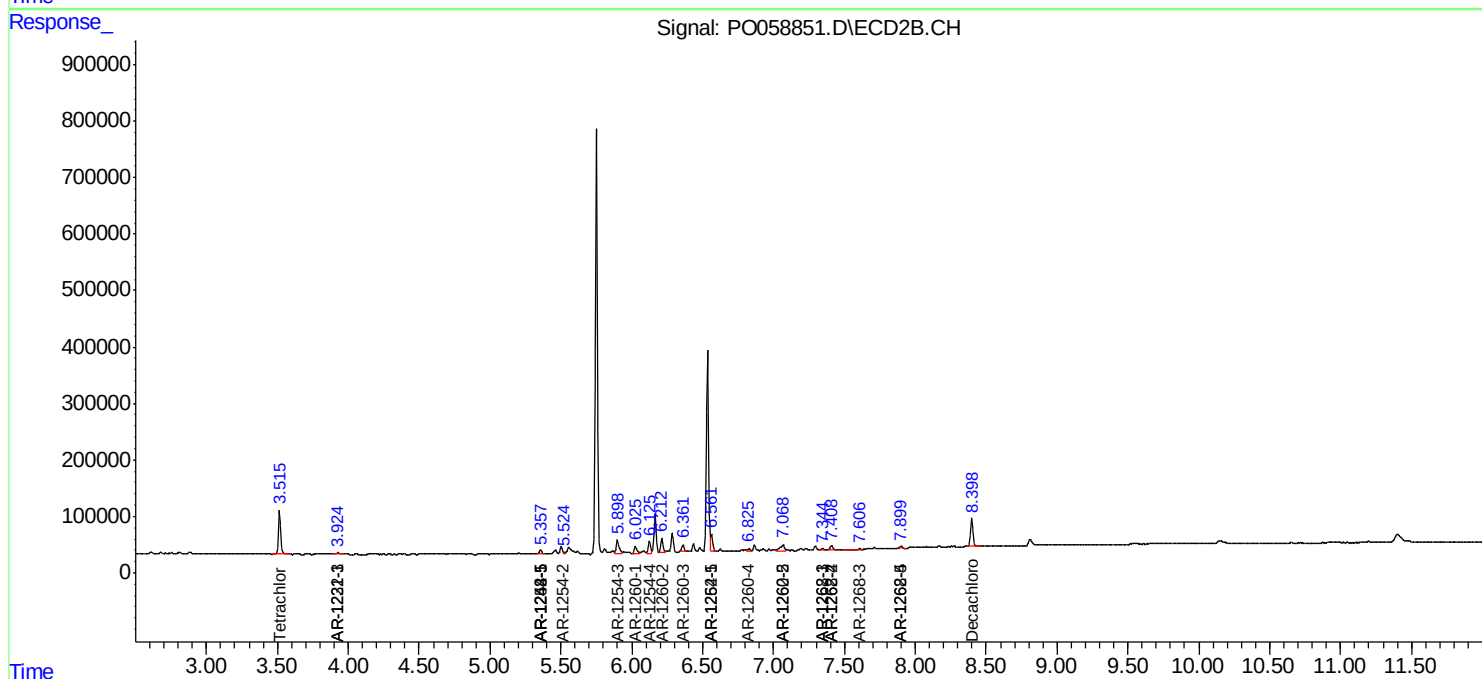
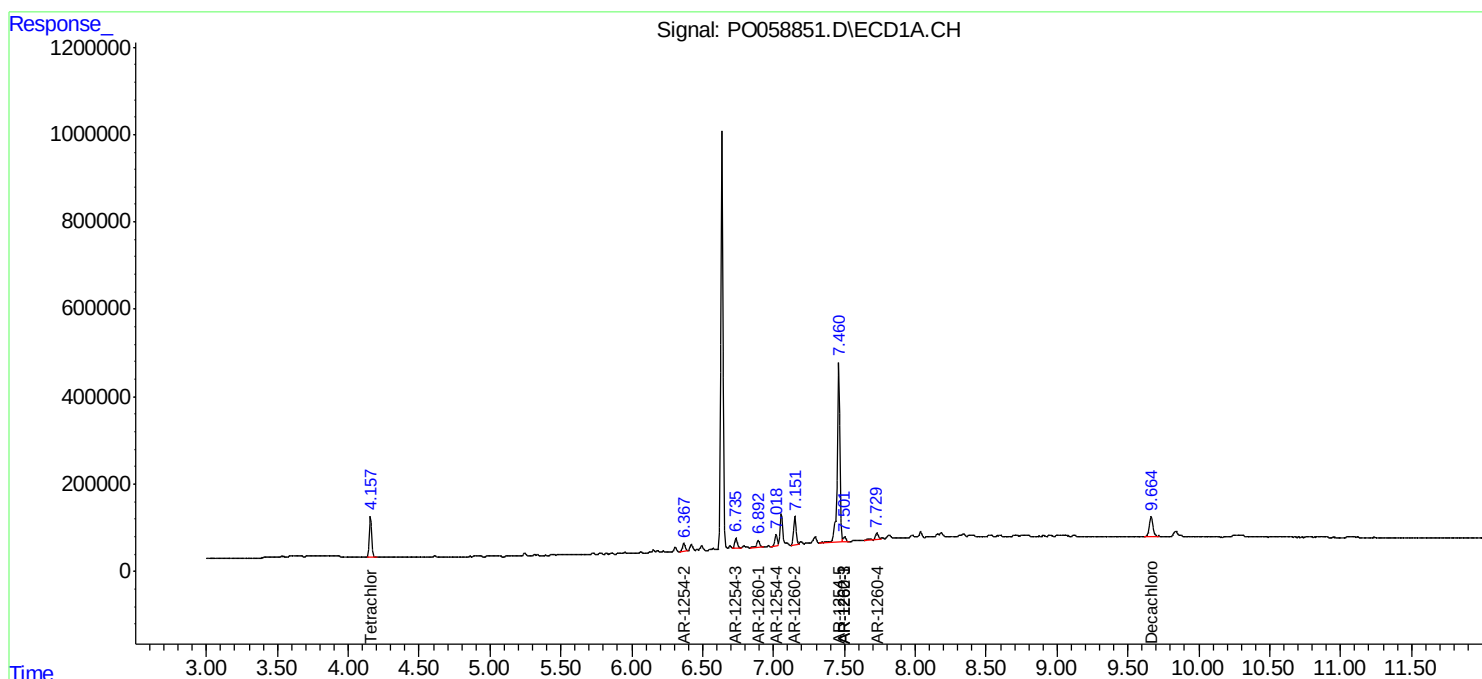
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

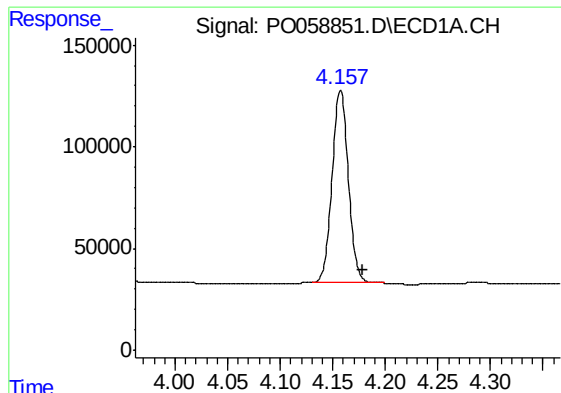
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058851.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 10:39
Operator : SM/AJ
Sample : K4150-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S15-02-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 11:46:07 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

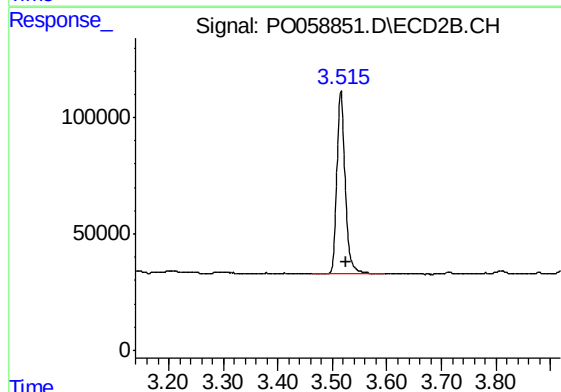




#1 Tetrachloro-m-xylene

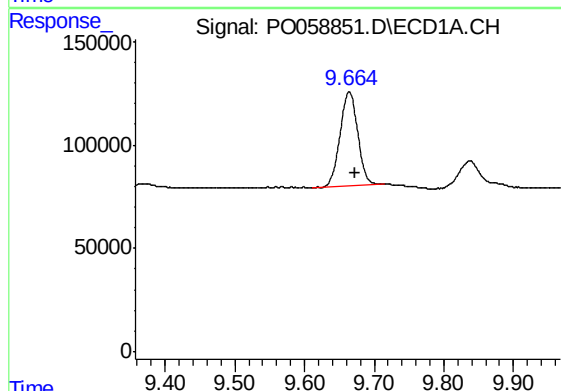
R.T.: 4.157 min
Delta R.T.: -0.022 min
Response: 1019845
Conc: 24.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-02-B



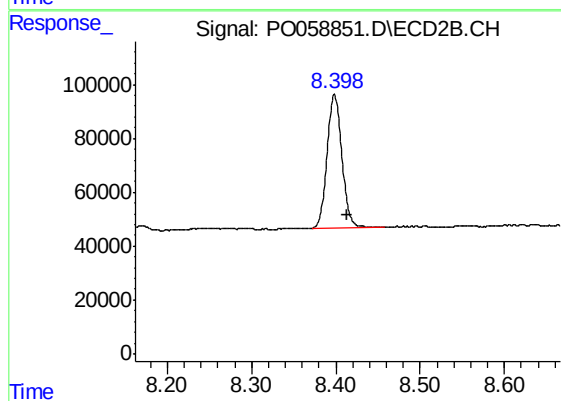
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 836297
Conc: 20.93 ng/ml



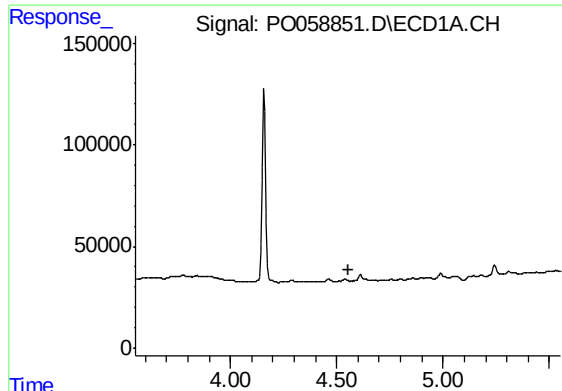
#2 Decachlorobiphenyl

R.T.: 9.664 min
Delta R.T.: -0.009 min
Response: 803891
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

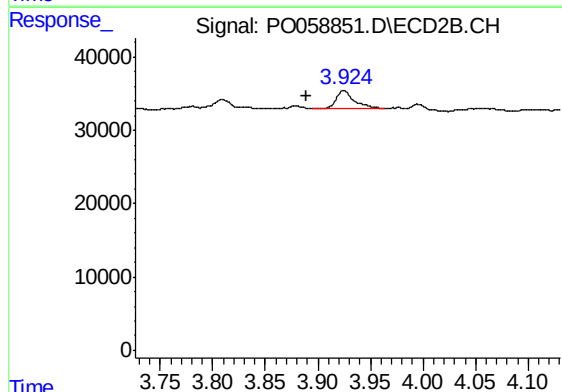
R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 602370
Conc: 15.26 ng/ml



#10 AR-1221-3

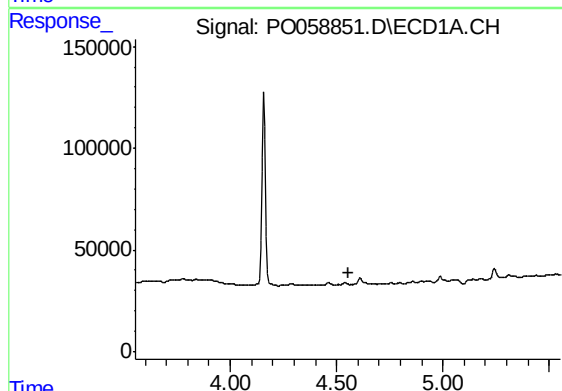
R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-02-B



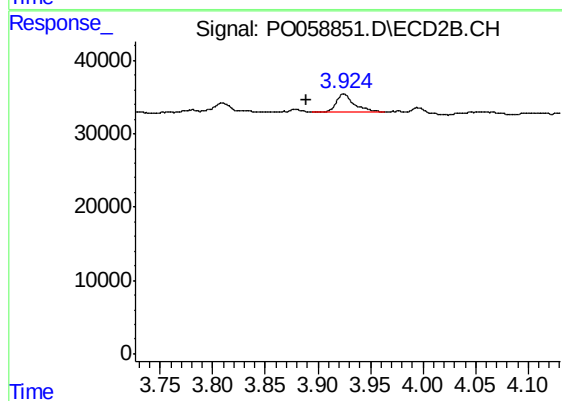
#10 AR-1221-3

R.T.: 3.925 min
Delta R.T.: 0.035 min
Response: 29660
Conc: 31.00 ng/ml



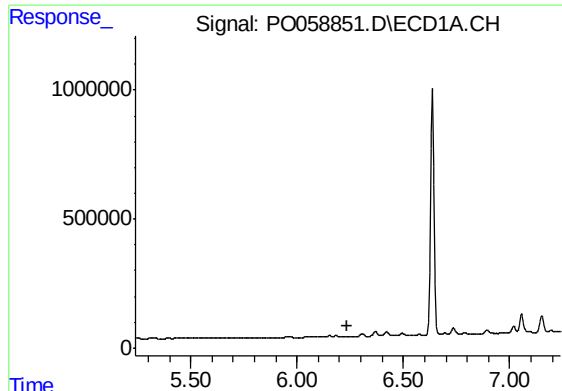
#11 AR-1232-1

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



#11 AR-1232-1

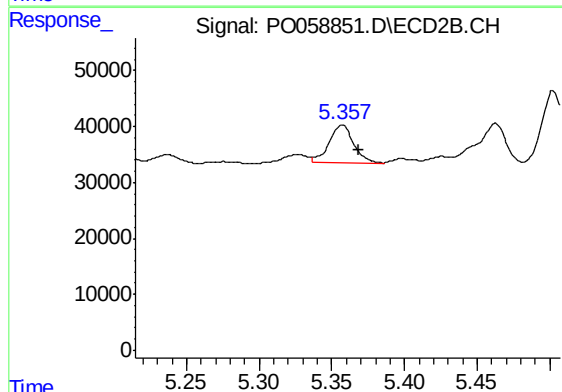
R.T.: 3.925 min
Delta R.T.: 0.035 min
Response: 29660
Conc: 37.76 ng/ml



#20 AR-1242-5

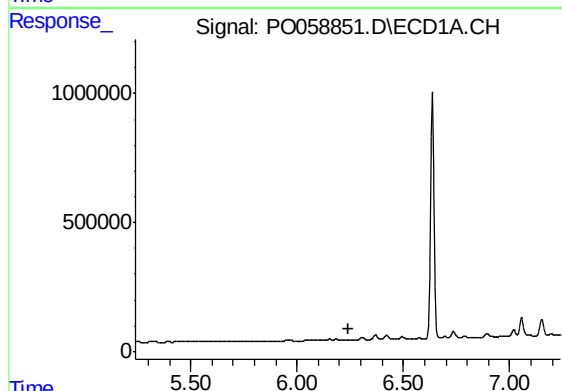
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-02-B



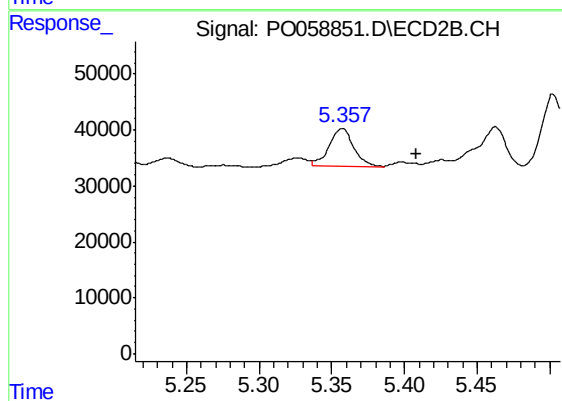
#20 AR-1242-5

R.T.: 5.357 min
Delta R.T.: -0.011 min
Response: 79044
Conc: 73.69 ng/ml



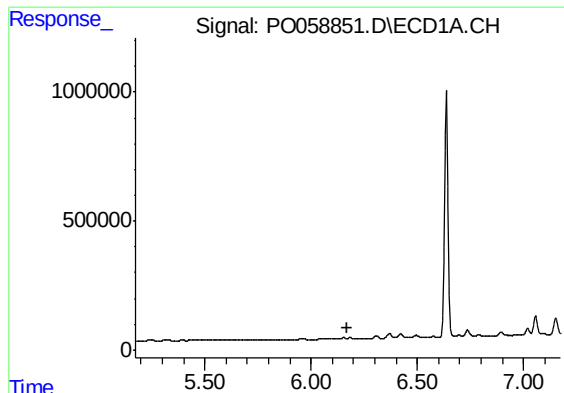
#25 AR-1248-5

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



#25 AR-1248-5

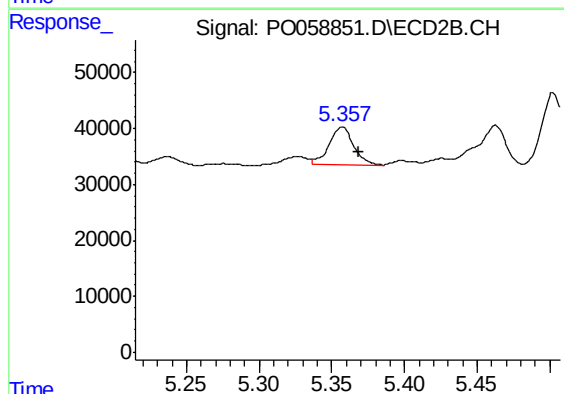
R.T.: 5.357 min
Delta R.T.: -0.051 min
Response: 79044
Conc: 57.06 ng/ml



#26 AR-1254-1

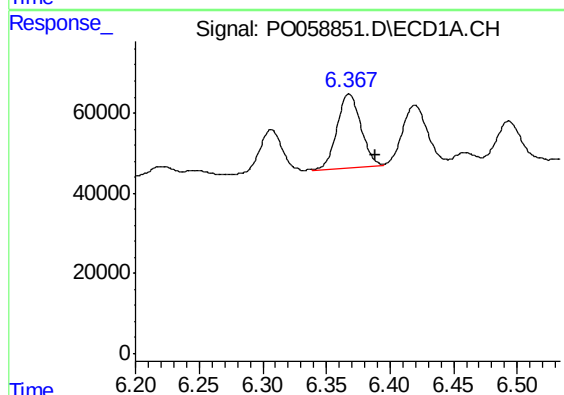
R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-02-B



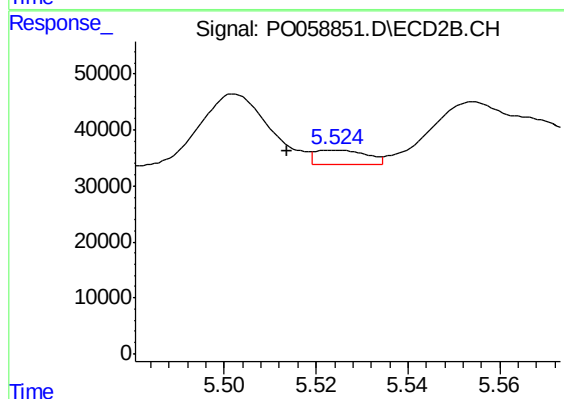
#26 AR-1254-1

R.T.: 5.357 min
Delta R.T.: -0.011 min
Response: 79044
Conc: 30.51 ng/ml



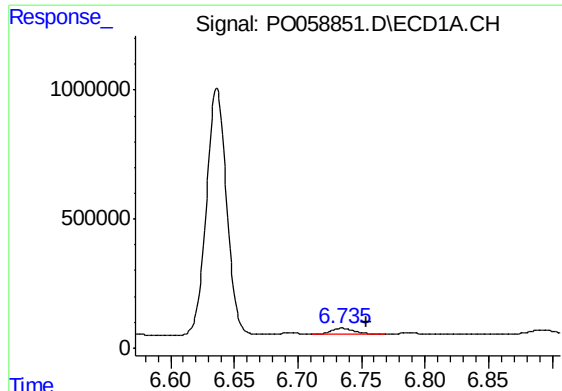
#27 AR-1254-2

R.T.: 6.368 min
Delta R.T.: -0.021 min
Response: 240045
Conc: 62.29 ng/ml



#27 AR-1254-2

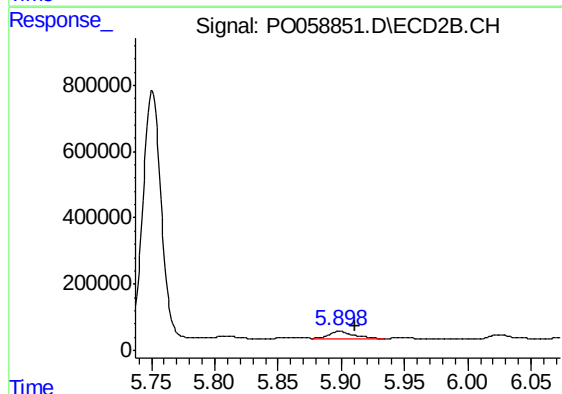
R.T.: 5.524 min
Delta R.T.: 0.011 min
Response: 20131
Conc: 8.79 ng/ml



#28 AR-1254-3

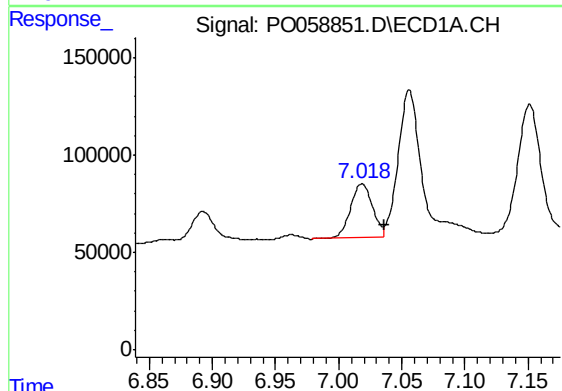
R.T.: 6.735 min
Delta R.T.: -0.019 min
Response: 316329
Conc: 78.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-02-B



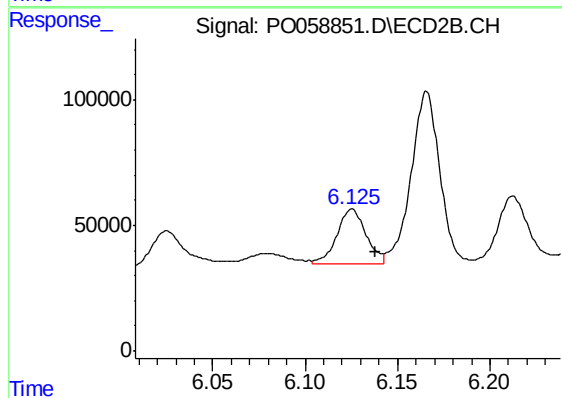
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.013 min
Response: 324047
Conc: 88.07 ng/ml



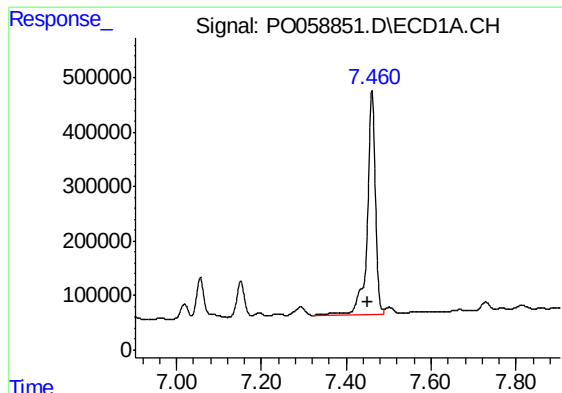
#29 AR-1254-4

R.T.: 7.019 min
Delta R.T.: -0.018 min
Response: 325245
Conc: 90.33 ng/ml



#29 AR-1254-4

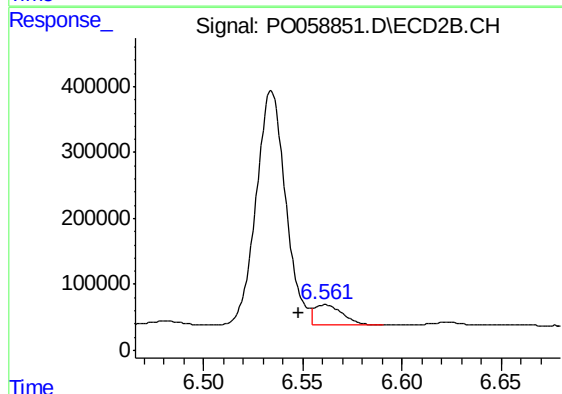
R.T.: 6.125 min
Delta R.T.: -0.012 min
Response: 240128
Conc: 103.27 ng/ml



#30 AR-1254-5

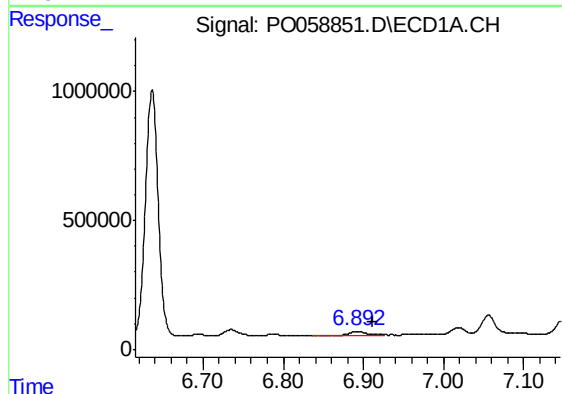
R.T.: 7.461 min
Delta R.T.: 0.010 min
Response: 5491077
Conc: 1514.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-02-B



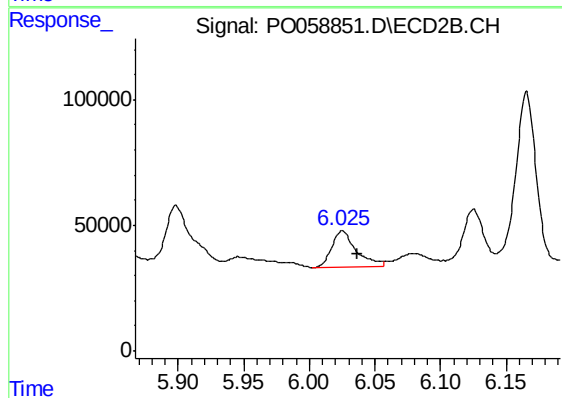
#30 AR-1254-5

R.T.: 6.561 min
Delta R.T.: 0.013 min
Response: 319072
Conc: 92.50 ng/ml



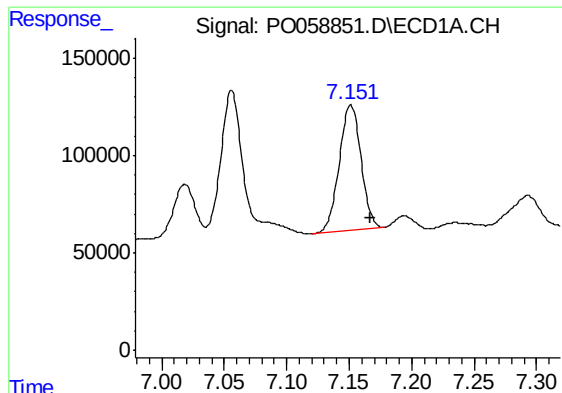
#31 AR-1260-1

R.T.: 6.893 min
Delta R.T.: -0.019 min
Response: 193079
Conc: 67.06 ng/ml



#31 AR-1260-1

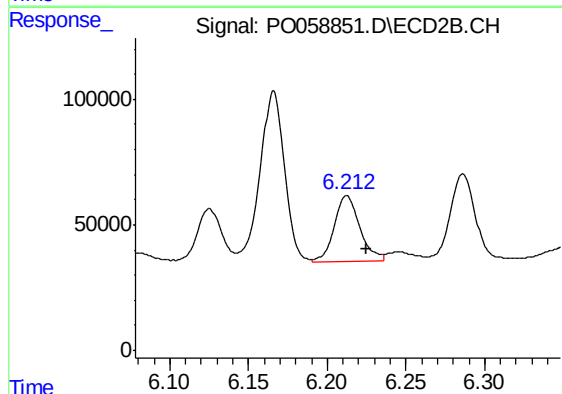
R.T.: 6.025 min
Delta R.T.: -0.012 min
Response: 182085
Conc: 76.50 ng/ml



#32 AR-1260-2

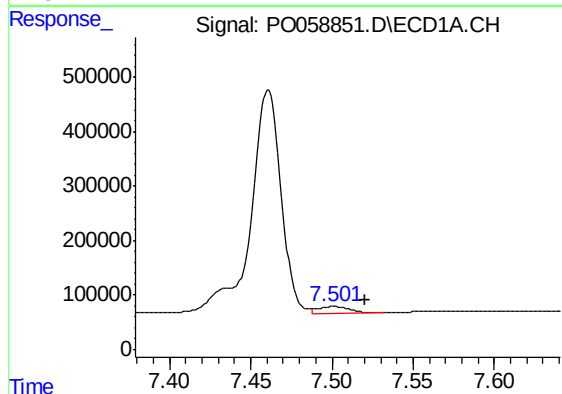
R.T.: 7.151 min
Delta R.T.: -0.016 min
Response: 783210
Conc: 188.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-02-B



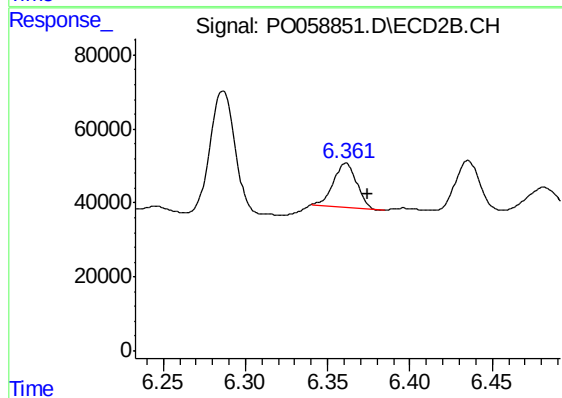
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.012 min
Response: 297183
Conc: 98.10 ng/ml



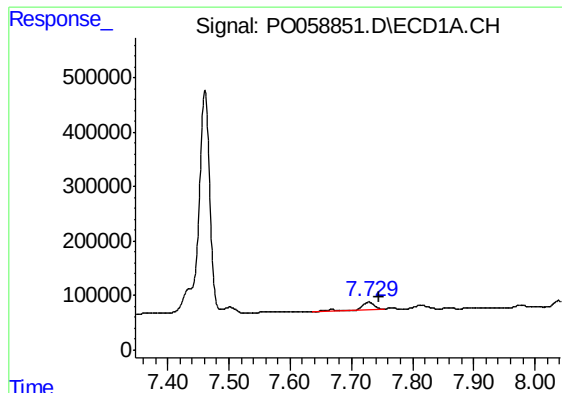
#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: -0.019 min
Response: 164894
Conc: 44.28 ng/ml



#33 AR-1260-3

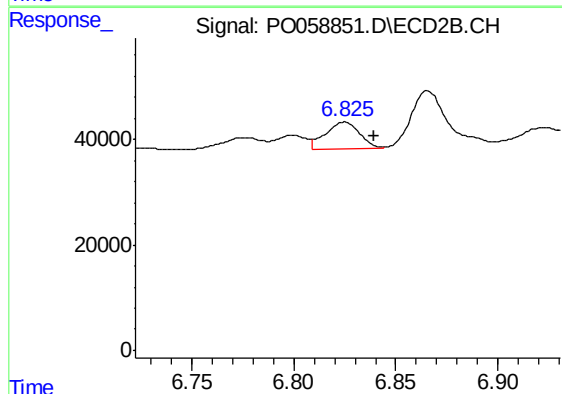
R.T.: 6.361 min
Delta R.T.: -0.013 min
Response: 116980
Conc: 43.33 ng/ml



#34 AR-1260-4

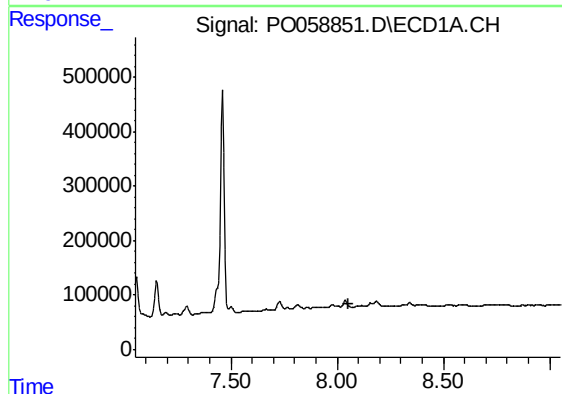
R.T.: 7.728 min
Delta R.T.: -0.018 min
Response: 206050
Conc: 60.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-02-B



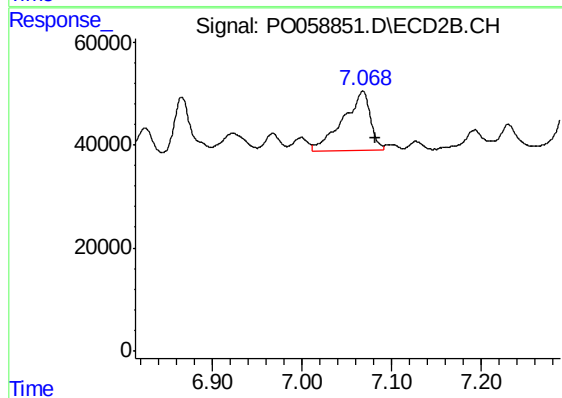
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.014 min
Response: 59465
Conc: 26.32 ng/ml



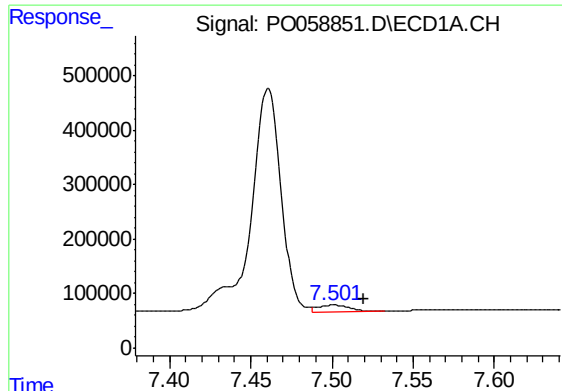
#35 AR-1260-5

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



#35 AR-1260-5

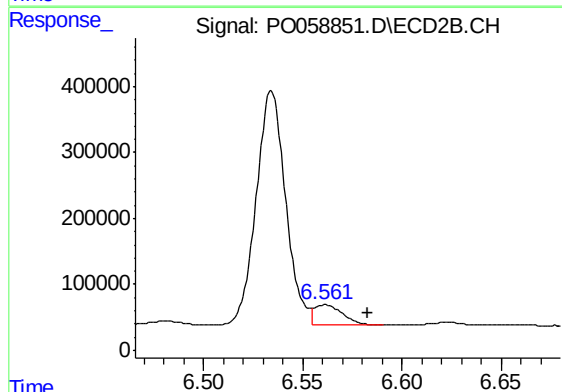
R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 248802
Conc: 46.20 ng/ml



#36 AR-1262-1

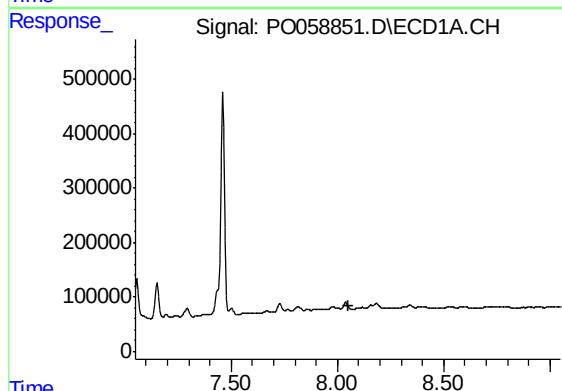
R.T.: 7.501 min
Delta R.T.: -0.018 min
Response: 164894
Conc: 32.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-02-B



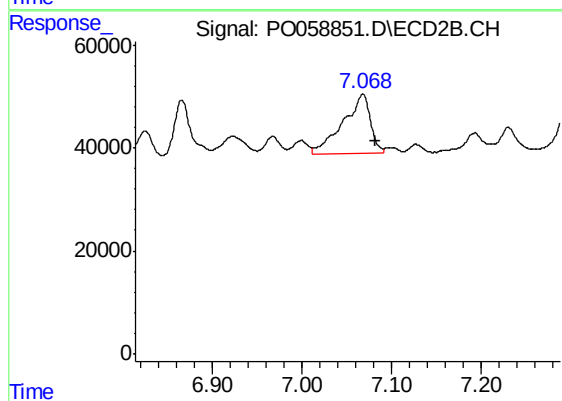
#36 AR-1262-1

R.T.: 6.561 min
Delta R.T.: -0.021 min
Response: 319072
Conc: 89.33 ng/ml



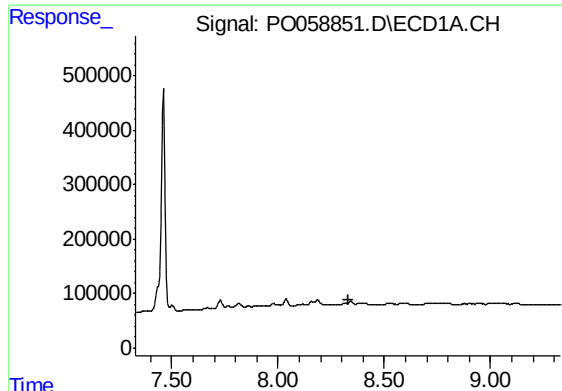
#37 AR-1262-2

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



#37 AR-1262-2

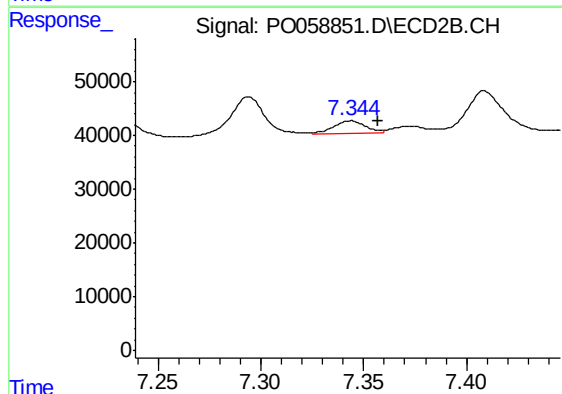
R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 248802
Conc: 44.07 ng/ml



#38 AR-1262-3

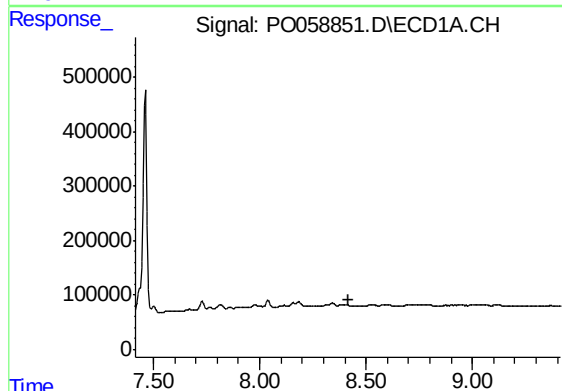
R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-02-B



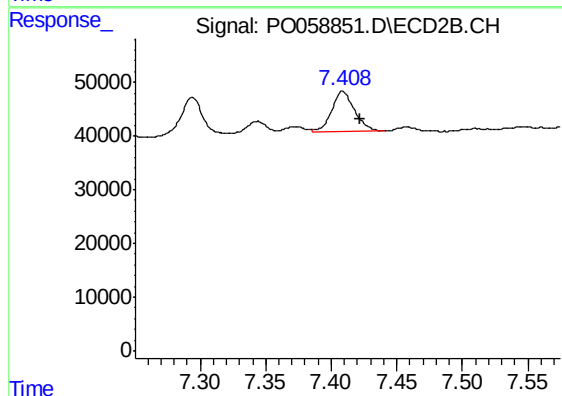
#38 AR-1262-3

R.T.: 7.344 min
Delta R.T.: -0.013 min
Response: 26680
Conc: 10.81 ng/ml



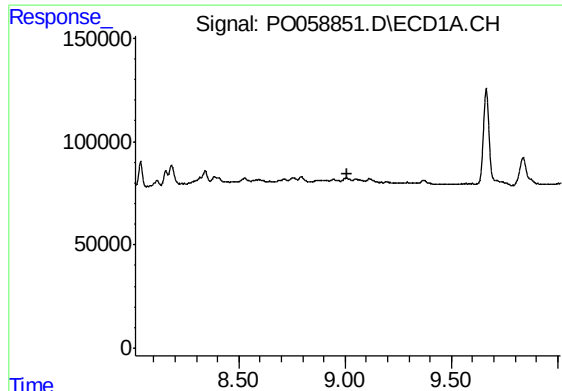
#39 AR-1262-4

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



#39 AR-1262-4

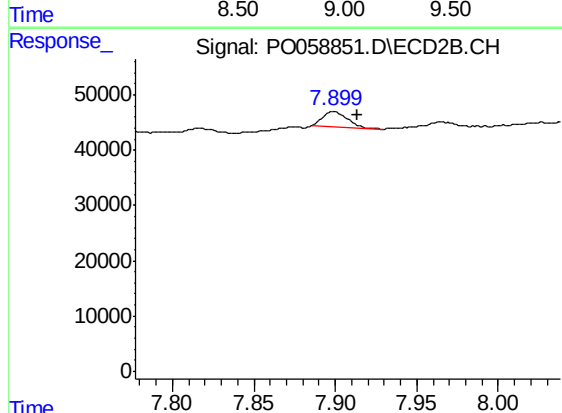
R.T.: 7.409 min
Delta R.T.: -0.013 min
Response: 92173
Conc: 21.71 ng/ml



#40 AR-1262-5

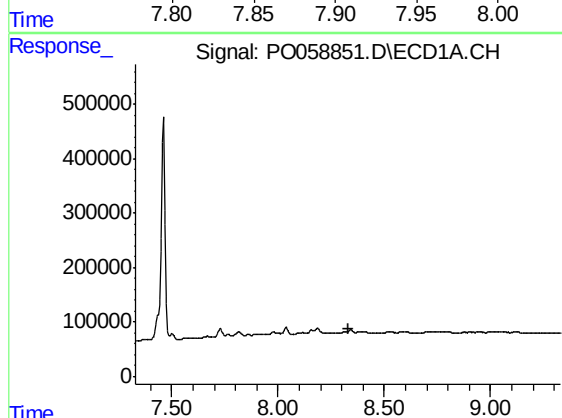
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-02-B



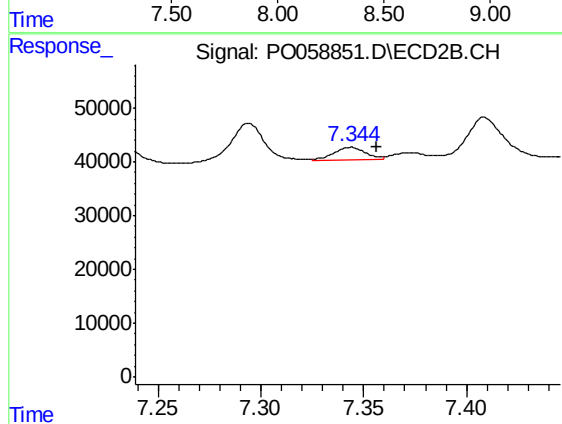
#40 AR-1262-5

R.T.: 7.899 min
Delta R.T.: -0.015 min
Response: 30289
Conc: 17.81 ng/ml



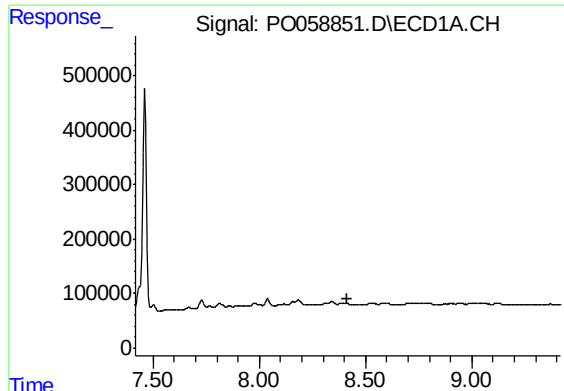
#41 AR-1268-1

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



#41 AR-1268-1

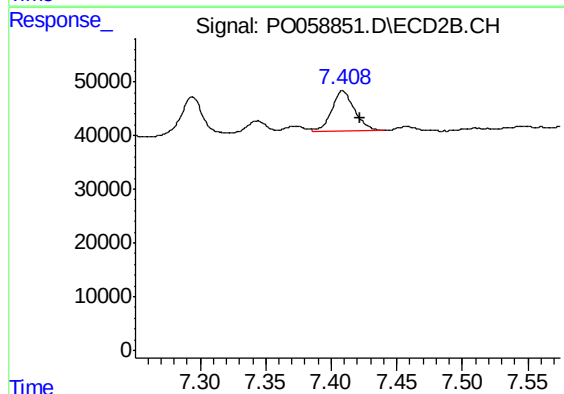
R.T.: 7.344 min
Delta R.T.: -0.013 min
Response: 26680
Conc: 3.28 ng/ml



#42 AR-1268-2

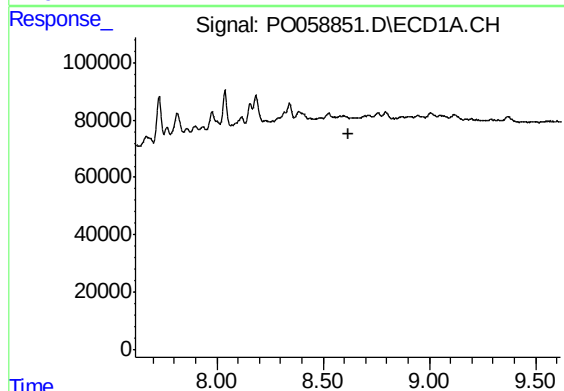
R.T.: 0.000 min
Exp R.T.: 8.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-02-B



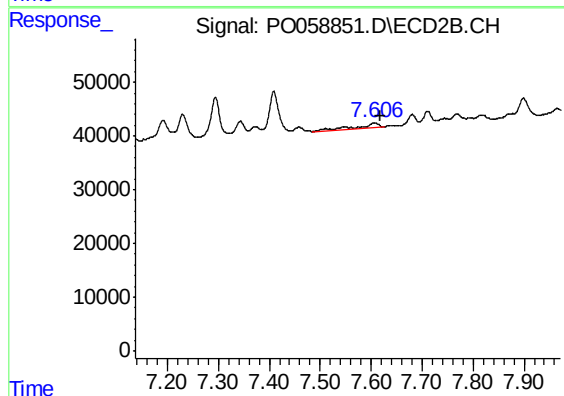
#42 AR-1268-2

R.T.: 7.409 min
Delta R.T.: -0.013 min
Response: 92173
Conc: 12.16 ng/ml



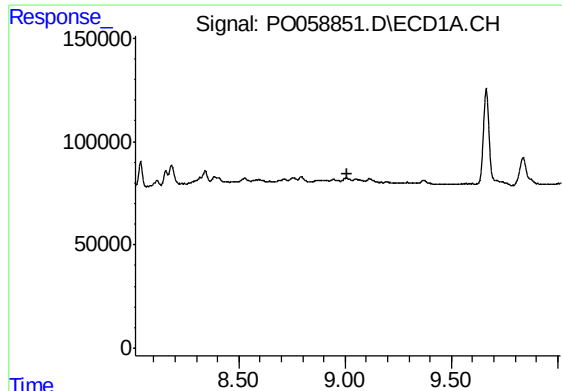
#43 AR-1268-3

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



#43 AR-1268-3

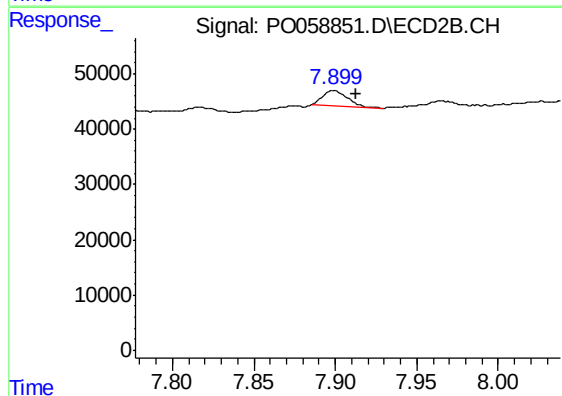
R.T.: 7.606 min
Delta R.T.: -0.013 min
Response: 26865
Conc: 4.20 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_O
ClientSampleId :
S15-02-B



#44 AR-1268-4

R.T.: 7.899 min
Delta R.T.: -0.014 min
Response: 30289
Conc: 13.05 ng/ml